

August 26, 2011

Mr. Stephen Hoffman  
US Environmental Protection Agency (5304P)  
1200 Pennsylvania Avenue, NW  
Washington, DC 20460

Re: Western Farmers Electrical Cooperative  
Hugo Power Plant  
Comments on Final Report Completed by CDM

Dear Mr. Hoffman,

After review of the final report, WFEC wants to take the opportunity to comment on the final report. WFEC has reviewed the final assessment and has identified some areas that warrant the following comments.

#### **4.2 Acknowledgement of CCW Impoundment Condition**

WFEC disagrees strongly with the poor rating that the impoundments at our facility received for the following reasons. First, the CDM report rates the impoundments at low hazard potential utilizing the USEPA classification system (Page 4-1 in the final CDM report). In addition, two subsurface reports completed prior to construction by Burns and McDonnell (Engineering Firm), were submitted to the EPA with our response to the draft report completed by CDM. A letter from Burns and McDonnell is also attached verifying that the ash landfills were constructed in general conformance with conventional industry standards in place at the time of construction (Attachment 1). It also needs to be noted that the facility is inspected quarterly by the Oklahoma Department of Environmental Quality (DEQ). Several of these inspection reports are attached (Attachment 2). Finally, there has been no failure in any of the landfills at the facility since commissioning in 1982.

#### **4.3 Maintaining and Controlling Vegetation Growth**

WFEC enters maintenance request (MRs) when a problems with excess vegetation or maintenance are identified during routine inspections. The work is then completed as work schedules allow. A typical MR is attached for review (Attachment 3).

#### **4.4 Erosion Protection and Repair**

All work identified in the draft audit has been completed with two exceptions. Two of the areas identified require lowering the water level in the ash landfills to complete the maintenance on the dikes. Due to operational constraints this summer this has not yet been completed. The work is scheduled to continue and is expected to complete next year, depending on operational constraints and the weather. Due to drought conditions in the area, no seed was planted on the repaired areas.

A Powerful Friend to:

Alfalfa Electric Cooperative - Altus Air Force Base - Caddo Electric Cooperative - Canadian Valley Electric Cooperative - Choctaw Electric Cooperative - Cimarron Electric Cooperative  
Cotton Electric Cooperative - East Central Oklahoma Electric Cooperative - Harmon Electric Association - Kay Electric Cooperative - Kiamichi Electric Cooperative  
Kiwash Electric Cooperative - Northfork Electric Cooperative - Northwestern Electric Cooperative - Oklahoma Electric Cooperative - People's Electric Cooperative  
Red River Valley Rural Electric Association - Rural Electric Cooperative - Southeastern Electric Cooperative - Southwest Rural Electric Association

#### **4.5 Seepage**

This area is marked and on a schedule to be monitored. Please see the attached pictures of this area (Attachment 4).

#### **4.6 Impoundment Hydraulic and Stability Analysis**

WFEC disagrees with the recommendation for the need of a stability analysis of the fly ash pond's berms. There are no inflows into the flyash landfill. The 100 year 24 hour rainfall event for this part of Oklahoma is 10". Since there is no inflow of water into the landfill the probable maximum precipitation (PMP) would be 10". Since EPA wanted to address a 25% event, this would result in 2.5" of water in the landfill. WFEC is required to maintain a 3 foot freeboard by the DEQ. Therefore, based on 30 years of operation and use, and historical construction requirements at the time the ponds were built, further evaluation of the subsurface conditions of the fly ash berms is not justified or indicated as reasonably necessary.

#### **4.7 Inspection Recommendations**

WFEC has developed specific inspection reports for the landfill and bottom ash pond. Please see the attachment (Attachment 5).

Again, WFEC would like to thank EPA for the opportunity to comment on the report.

Respectfully,



Gary Ray Roulet  
Chief Executive Officer  
Western Farmers Electric Cooperative

**ATTACHMENT 1**



August 15, 2011

Mr. Kent Fletcher  
Environmental Specialist  
Western Farmers Electric Cooperative  
701 NE 7th Street  
Anadarko, OK 73005-2297

Re: Hugo Unit 1 Ash Pond Design

Dear Mr. Fletcher:

Burns & McDonnell designed Western Farmers Electric Cooperative's Hugo Unit 1 in the late 1970's and early 1980's, along with other peripheral support systems. Our design team included a group of highly experienced power plant designers, who had designed many other comparable, as well as much larger and more complex power plants. None of those engineers directly involved with the original design and construction oversight for the Hugo Unit 1 are currently employed by Burns & McDonnell.

While we have been unable to come up with any significant design notes from our records to characterize specific details and to validate the original civil/geotechnical design of the ash ponds, we do believe that the ash ponds' satisfactory performance over the past 30 + years is evidence that they were adequately designed for the subsurface conditions in place locally and the civil topographic grades. It would also be our understanding that at the time of their original design, neither EPA nor other agencies had established specific design methodologies or minimum mandates for ash pond conformance to specific design standards. We believe that these ash ponds were designed and/or constructed in conformance with conventional industry standards in place at that time with respect to these earthen embankments, and their final in-place compactive condition. In particular, the ash ponds at their time of completion were constructed in general conformance to reasonable standards of care for comparable impoundment ash systems prevailing within the power plant industry throughout the nation. Much of the emphasis in design in those days related to meeting minimum guidelines in place by either state and/or federal agencies to limiting overall seepage flow rates.

Should you have any additional questions or needs, please do not hesitate to contact me at 816-822-3381 or via email at [etohill@burnsmcd.com](mailto:etohill@burnsmcd.com).

Sincerely,

Ed Tohill, P.E.  
Energy Civil Department Manager

cc: P. Odum J. Moody C. Buhr M. Butler

**ATTACHMENT 2**

16018-897

Permit Number: 3512008

Date: 03-33-48PM 05-25-2011

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008  
County CHOCTAW

HUGO PLANT FLY ASH MONOFILL  
Facility Name WESTERN FARMERS ELECTRIC COOPERATIVE Phone (580) 873-2201  
PO BOX 219 Owner/Operator  
Mailing Address FORT TOWSON City 74735 ZIP

OAC 252:515				Remarks
Item	Non-critical	Critical		
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.				
<b>Groundwater Monitoring (Subchapter 9)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Correct # of wells &amp; proper construction</li> <li><input type="checkbox"/> Background monitoring completed</li> <li><input type="checkbox"/> Detection monitoring, proper frequency &amp; parameters</li> <li><input type="checkbox"/> Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills)</li> <li><input type="checkbox"/> Perform assessment monitoring, if required</li> <li><input type="checkbox"/> Perform corrective action, if required</li> </ul>	1. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Annual LCS header pipe cleanouts</li> <li><input type="checkbox"/> Quarterly LCS inspections</li> <li><input type="checkbox"/> AST: proper liner/biems</li> <li><input type="checkbox"/> UST: meets OCC requirements</li> <li><input type="checkbox"/> Sfc. impoundment: proper liner, run-on controls, 3' freeboard</li> <li><input type="checkbox"/> Recirculation: approved plan, proper location, testing</li> <li><input type="checkbox"/> Irrigation: approved plan, proper location, testing</li> <li><input type="checkbox"/> POTW: approval of POTW, meets POTW requirements</li> <li><input type="checkbox"/> OPDES: discharged under OPDES permit, meets requirements</li> <li><input type="checkbox"/> Other management approved by DEQ</li> </ul>	2. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Correct # of gas probes installed in proper locations</li> <li><input type="checkbox"/> Quarterly monitoring</li> <li><input type="checkbox"/> Measuring instrument calibrated prior to monitoring</li> <li><input type="checkbox"/> DEQ notified of exceedances w/ 7 days</li> <li><input type="checkbox"/> Remediation plan approved/properly implemented</li> </ul>	3. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Stormwater Management (Subchapter 17)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Run-on/run-off controls implemented</li> <li><input type="checkbox"/> Prevent discharge of contam. stormwater (except under an OPDES permit)</li> <li><input type="checkbox"/> Quarterly visual examination of non-contam. stormwater discharges</li> <li><input type="checkbox"/> NELM monitoring for each discharge of contam. stormwater</li> </ul>	4. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Prohibited Wastes (19-31)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Prevent disposal of hazardous, radioactive, PCB, medical waste</li> <li><input type="checkbox"/> Prevent disposal of asbestos &amp; NHIW unless authorized by permit</li> <li><input type="checkbox"/> C/D landfill only receives C/D waste</li> <li><input type="checkbox"/> NHIW landfill only receives waste authorized by permit</li> </ul>	5. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Public Access Control (19-32)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</li> </ul>	6. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Measuring Waste (19-33)</b>				
<ul style="list-style-type: none"> <li><input type="checkbox"/> All waste weighed or measured (all landfills)</li> <li><input type="checkbox"/> Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)</li> <li><input type="checkbox"/> Annual certification of scales (if installed)</li> <li><input type="checkbox"/> Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)</li> <li><input type="checkbox"/> Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</li> </ul>	7. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Permit Number: 3512008

Date: 03-33-48PM 05-25-2011

<b>Limitations on Waste Received (19-34)</b> ☐ Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance ☐ Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> ☐ Signs posted requiring covered loads ☐ Using litter fences or other methods to prevent litter ☐ Ensuring users unload waste to minimize scattering ☐ Collecting litter from site weekly, or more often ☐ Approach roads kept clean of litter	9. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Air Criteria (19-36)</b> ☐ Comply with Clean Air Act ☐ Open burning prohibited ☐ Prevent discharge of fugitive dust beyond property boundary ☐ Manage asbestos properly, if accepted	10. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> ☐ Control disease vectors	11. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Placement of Waste (19-38)</b> ☐ No placement of waste in waters of the state ☐ Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Salvage/Recycling (19-39)</b> ☐ Activities IAW DEQ approved plan ☐ Activities done away from working face	13. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Recordkeeping/Reporting (19-40)</b> ☐ Maintain operating record ☐ Submit records to DEQ ☐ Submit monthly NHW reports to DEQ (31-4)	14. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Daily Cover (19-51)</b> ☐ 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHW), or approved alternative ☐ More frequent application as needed for control of litter, vectors, odors, etc.	15. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Intermediate Cover (19-52)</b> ☐ 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Final Cover (19-53)</b> ☐ All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative ☐ 25:1 top slopes, 4:1 side slopes ☐ Vegetation established	17. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> ☐ Vegetation plan required ☐ Vegetation in areas undisturbed > 90 days	18. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Soil Borrow Areas (19-55)</b> ☐ Reclaim within 180 days when no longer used	19. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> ☐ Bulk liquids prohibited, with exceptions ☐ Containers of liquid prohibited, with exceptions ☐ Sewage passes PFLT ☐ Approved bulking plan, if bulking on site	20. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> ☐ Comply with NSPS, if required	21. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008

Date: 03-33 48PM 05-25-2011

<b>Closure (Subchapter 25, Part 3)</b> <input type="checkbox"/> Approved closure plan <input type="checkbox"/> Closed IAW plan & rules <input type="checkbox"/> Closure certification (includes PE certification for > 5000 population or population equivalent) <input type="checkbox"/> County land records notice	22	<input type="checkbox"/>	<input type="checkbox"/>	No Violations Noted
<b>Post-Closure (Subchapter 25, Part 5)</b> <input type="checkbox"/> Approved post-closure plan <input type="checkbox"/> Access controls maintained <input type="checkbox"/> Groundwater/gas monitoring performed <input type="checkbox"/> Leachate managed IAW Subchapter 13 <input type="checkbox"/> Final cover maintained <input type="checkbox"/> Annual report submitted <input type="checkbox"/> Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <input type="checkbox"/> Life of site calculations submitted NLT 4/1 of each year <input type="checkbox"/> Cost estimates approved by DEQ <input type="checkbox"/> Cost estimates adjusted annually <input type="checkbox"/> Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter <input type="checkbox"/> Corporate test submitted w/i 90 days of end of corporate fiscal year <input type="checkbox"/> Municipal test submitted w/i 180 days of end of municipal fiscal year <input type="checkbox"/> Other mechanisms funding equal to approved cost estimates	24	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <input type="checkbox"/> WEP approved & properly implemented <input type="checkbox"/> Random inspections performed IAW approved WEP <input type="checkbox"/> Inspection records maintained <input type="checkbox"/> Training (8-hr initial, 4-hr. annual refresher) <input type="checkbox"/> Trained personnel on site at all times when receiving waste <input type="checkbox"/> DEQ notified of rejected waste <input type="checkbox"/> Safe storage of rejected waste <input type="checkbox"/> Proper disposal & verification of disposal	25	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Miscellaneous</b> <input type="checkbox"/> In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26	<input type="checkbox"/>	<input type="checkbox"/>	

**Purpose of Visit**

- Routine Inspection (check item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC )  
 Other (identify )

**Action**

- None  
 Notice to comply by:  
 date   
 Next Inspection

6469  
 ECLS Inspector/ID number

LPD Inspector

Date



Inspector Signature

Permit Number: 3512008

Date: 03-30-15PM 03-21-2011

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No.  
3512008

County  
CHOCTAW

HUGO PLANT FLY ASH MONOFILL

WESTERN FARMERS ELECTRIC COOPERATIVE (580) 873-2201

Facility Name

Owner/Operator

Phone

PO BOX 219

FORT TOWSON

74735

Mailing Address

City

ZIP

OAC 252:515				Item	Non-critical	Critical	Remarks
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Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008

Date: 03-30-15PM 03-21-2011

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Adopted June 2003

DEQ Form #515-851

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**Purpose of Visit**

- Routine Inspection (check item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC )
- Other (identify )

**Action**

- None
- Notice to comply by:  date
- Next Inspection

6469  
ECLS Inspector/ID number

LPD Inspector

Date



Inspector Signature

16018-897

Permit Number: 3512008

Date: 04-18-35PM 09-01-2010

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008  
County CHOCTAW

HUGO PLANT FLY ASH MONOFILL  
Facility Name WESTERN FARMERS ELECTRIC COOPERATIVE (580) 873-2201  
Owner/Operator Phone  
PO BOX 219 Mailing Address FORT TOWSON City 74735 ZIP

OAC 252:515				Item	Non-critical	Critical	Remarks
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.							
<b>Groundwater Monitoring (Subchapter 9)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> Correct # of wells &amp; proper construction</li> <li><input type="checkbox"/> Background monitoring completed</li> <li><input type="checkbox"/> Detection monitoring, proper frequency &amp; parameters</li> <li><input type="checkbox"/> Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills)</li> <li><input type="checkbox"/> Perform assessment monitoring, if required</li> <li><input type="checkbox"/> Perform corrective action, if required</li> </ul>				1. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> Annual LCS header pipe cleanouts</li> <li><input type="checkbox"/> Quarterly LCS inspections</li> <li><input type="checkbox"/> AST: proper liner/biems</li> <li><input type="checkbox"/> UST: meets OCC requirements</li> <li><input type="checkbox"/> Stc. impoundment: proper liner, run-on controls, 3' freeboard</li> <li><input type="checkbox"/> Recirculation: approved plan, proper location, testing</li> <li><input type="checkbox"/> Irrigation: approved plan, proper location, testing</li> <li><input type="checkbox"/> POTW: approval of POTW, meets POTW requirements</li> <li><input type="checkbox"/> OPDES: discharged under OPDES permit, meets requirements</li> <li><input type="checkbox"/> Other management approved by DEQ</li> </ul>				2. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Methane Gas Monitoring (Subchapter 15)</b>							
<ul style="list-style-type: none"> <li><i>Applies to MSWLFs only</i></li> <li><input type="checkbox"/> Correct # of gas probes installed in proper locations</li> <li><input type="checkbox"/> Quarterly monitoring</li> <li><input type="checkbox"/> Measuring instrument calibrated prior to monitoring</li> <li><input type="checkbox"/> DEQ notified of exceedances w/ 7 days</li> <li><input type="checkbox"/> Remediation plan approved/properly implemented</li> </ul>				3. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Stormwater Management (Subchapter 17)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> Run-on/run-off controls implemented</li> <li><input type="checkbox"/> Prevent discharge of contam. stormwater (except under an OPDES permit)</li> <li><input type="checkbox"/> Quarterly visual examination of non-contam. stormwater discharges</li> <li><input type="checkbox"/> NELM monitoring for each discharge of contam. stormwater</li> </ul>				4. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Prohibited Wastes (19-31)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> Prevent disposal of hazardous, radioactive, PCB, medical waste</li> <li><input type="checkbox"/> Prevent disposal of asbestos &amp; NHIW unless authorized by permit</li> <li><input type="checkbox"/> C/D landfill only receives C/D waste</li> <li><input type="checkbox"/> NHIW landfill only receives waste authorized by permit</li> </ul>				5. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Public Access Control (19-32)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</li> </ul>				6. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Measuring Waste (19-33)</b>							
<ul style="list-style-type: none"> <li><input type="checkbox"/> All waste weighed or measured (all landfills)</li> <li><input type="checkbox"/> Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)</li> <li><input type="checkbox"/> Annual certification of scales (if installed)</li> <li><input type="checkbox"/> Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)</li> <li><input type="checkbox"/> Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</li> </ul>				7. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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<b>Limitations on Waste Received (19-34)</b> ☐ Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance ☐ Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> ☐ Signs posted requiring covered loads ☐ Using litter fences or other methods to prevent litter ☐ Ensuring users unload waste to minimize scattering ☐ Collecting litter from site weekly, or more often ☐ Approach roads kept clean of litter	9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Air Criteria (19-36)</b> ☐ Comply with Clean Air Act ☐ Open burning prohibited ☐ Prevent discharge of fugitive dust beyond property boundary ☐ Manage asbestos properly, if accepted	10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> ☐ Control disease vectors	11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Placement of Waste (19-38)</b> ☐ No placement of waste in waters of the state ☐ Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Salvage/Recycling (19-39)</b> ☐ Activities IAW DEQ approved plan ☐ Activities done away from working face	13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Recordkeeping/Reporting (19-40)</b> ☐ Maintain operating record ☐ Submit records to DEQ ☐ Submit monthly NHIW reports to DEQ (31-4)	14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Daily Cover (19-51)</b> ☐ 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative ☐ More frequent application as needed for control of litter, vectors, odors, etc.	15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Intermediate Cover (19-52)</b> ☐ 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Final Cover (19-53)</b> ☐ All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative ☐ 25:1 top slopes, 4:1 side slopes ☐ Vegetation established	17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> ☐ Vegetation plan required ☐ Vegetation in areas undisturbed > 90 days	18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Soil Borrow Areas (19-55)</b> ☐ Reclaim within 180 days when no longer used	19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> ☐ Bulk liquids prohibited, with exceptions ☐ Containers of liquid prohibited, with exceptions ☐ Sewage passes PFLT ☐ Approved bulking plan, if bulking on site	20	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> ☐ Comply with NSPS, if required	21	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008

Date: 04-16-35PM 09-01-2010

<b>Closure (Subchapter 25, Part 3)</b> <input type="checkbox"/> Approved closure plan <input type="checkbox"/> Closed IAW plan & rules <input type="checkbox"/> Closure certification (includes PE certification for > 5000 population or population equivalent) <input type="checkbox"/> County land records notice	22	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Post-Closure (Subchapter 25, Part 5)</b> <input type="checkbox"/> Approved post-closure plan <input type="checkbox"/> Access controls maintained <input type="checkbox"/> Groundwater/gas monitoring performed <input type="checkbox"/> Leachate managed IAW Subchapter 13 <input type="checkbox"/> Final cover maintained <input type="checkbox"/> Annual report submitted <input type="checkbox"/> Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <input type="checkbox"/> Life of site calculations submitted NLT 4/1 of each year <input type="checkbox"/> Cost estimates approved by DEQ <input type="checkbox"/> Cost estimates adjusted annually <input type="checkbox"/> Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter <input type="checkbox"/> Corporate test submitted w/ 90 days of end of corporate fiscal year <input type="checkbox"/> Municipal test submitted w/ 180 days of end of municipal fiscal year <input type="checkbox"/> Other mechanisms funding equal to approved cost estimates	24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NH/W landfills, except rej. Waste notification</i> <input type="checkbox"/> WEP approved & properly implemented <input type="checkbox"/> Random inspections performed IAW approved WEP <input type="checkbox"/> Inspection records maintained <input type="checkbox"/> Training (8-hr initial, 4-hr. annual refresher) <input type="checkbox"/> Trained personnel on site at all times when receiving waste <input type="checkbox"/> DEQ notified of rejected waste <input type="checkbox"/> Safe storage of rejected waste <input type="checkbox"/> Proper disposal & verification of disposal	25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Miscellaneous</b> <input type="checkbox"/> In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252.515, other DEQ rules	26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Purpose of Visit**

- Routine Inspection (check item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC )  
 Other (identify )

**Action**

- None  
 Notice to comply by:  
 date   
 Next Inspection

6469

ECLS Inspector/ID number

LPD Inspector

Date



Inspector Signature

Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008

Date: 02-17-44PM 06-18-2010

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008  
County CHOCTAW

HUGO PLANT FLY ASH MONOFILL Facility Name  
WESTERN FARMERS ELECTRIC COOPERATIVE Owner/Operator  
PO BOX 219 Mailing Address FORT TOWSON City  
(580) 873-2201 Phone  
74735 ZIP

OAC 252:515				Remarks
Item	Non-critical	Critical		
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.				
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Date: 02-17-44PM 06-18-2010

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<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> ☐ Bulk liquids prohibited, with exceptions ☐ Containers of liquid prohibited, with exceptions ☐ Sewage passes PFLT ☐ Approved bulking plan, if bulking on site	20. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008

Date: 02-17-44PM 06-18-2010

<b>Closure (Subchapter 25, Part 3)</b> <input type="checkbox"/> Approved closure plan <input type="checkbox"/> Closed IAW plan & rules <input type="checkbox"/> Closure certification (includes PE certification for > 5000 population or population equivalent) <input type="checkbox"/> County land records notice	22	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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**Purpose of Visit**

- Routine Inspection (check item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC )  
 Other (identify )

**Action**

- None  
 Notice to comply by:  
 date   
 Next Inspection

6469

ECLS Inspector/ID number

LPD Inspector

Date



Inspector Signature

Permit Number: 3512008

Date: 10-03-03AM 03-31-2010

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008  
County CHOCTAW

HUGO PLANT FLY ASH MONOFILL  
Facility Name WESTERN FARMERS ELECTRIC COOPERATIVE (580) 873-2201  
Owner/Operator Phone  
PO BOX 219 FORT TOWSON 74735  
Mailing Address City ZIP

OAC 252:515				Item	Non-critical	Critical	Remarks
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Permit Number: 3512008

Date: 10-03-03AM 03-31-2010

<p><b>Limitations on Waste Received (19-34)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Can't take &gt; 200 tpd from &gt; 50 mi. unless MSWLF with liner/leachate collection system &amp; in full compliance, or other land disposal facility that is properly constructed &amp; in full compliance</li> <li><input type="checkbox"/> Can't take &gt; 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, &amp; in full compliance</li> </ul>	8. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Signs posted requiring covered loads</li> <li><input type="checkbox"/> Using litter fences or other methods to prevent litter</li> <li><input type="checkbox"/> Ensuring users unload waste to minimize scattering</li> <li><input type="checkbox"/> Collecting litter from site weekly, or more often</li> <li><input type="checkbox"/> Approach roads kept clean of litter</li> </ul>	9. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Air Criteria (19-36)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Comply with Clean Air Act</li> <li><input type="checkbox"/> Open burning prohibited</li> <li><input type="checkbox"/> Prevent discharge of fugitive dust beyond property boundary</li> <li><input type="checkbox"/> Manage asbestos properly, if accepted</li> </ul>	10. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Control disease vectors</li> </ul>	11. <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Placement of Waste (19-38)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> No placement of waste in waters of the state</li> <li><input type="checkbox"/> Maintain 50'/100' (or smaller if approved) waste-free buffer zones</li> </ul>	12. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Salvage/Recycling (19-39)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Activities IAW DEQ approved plan</li> <li><input type="checkbox"/> Activities done away from working face</li> </ul>	13. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Recordkeeping/Reporting (19-40)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Maintain operating record</li> <li><input type="checkbox"/> Submit records to DEQ</li> <li><input type="checkbox"/> Submit monthly NHIW reports to DEQ (31-4)</li> </ul>	14. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Daily Cover (19-51)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative</li> <li><input type="checkbox"/> More frequent application as needed for control of litter, vectors, odors, etc.</li> </ul>	15. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Intermediate Cover (19-52)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls</li> </ul>	16. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Final Cover (19-53)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative</li> <li><input type="checkbox"/> 25:1 top slopes, 4:1 side slopes</li> <li><input type="checkbox"/> Vegetation established</li> </ul>	17. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vegetation plan required</li> <li><input type="checkbox"/> Vegetation in areas undisturbed &gt; 90 days</li> </ul>	18. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Soil Borrow Areas (19-55)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Reclaim within 180 days when no longer used</li> </ul>	19. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Bulk liquids prohibited, with exceptions</li> <li><input type="checkbox"/> Containers of liquid prohibited, with exceptions</li> <li><input type="checkbox"/> Sewage passes PFLT</li> <li><input type="checkbox"/> Approved bulking plan, if bulking on site</li> </ul>	20. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Comply with NSPS, if required</li> </ul>	21. <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Adopted June 2003

DEQ Form #515-851

Permit Number: 3512008 Date: 10-03-03AM 03-31-2010

<b>Closure (Subchapter 25, Part 3)</b> <input type="checkbox"/> Approved closure plan <input type="checkbox"/> Closed IAW plan & rules <input type="checkbox"/> Closure certification (includes PE certification for > 5000 population or population equivalent) <input type="checkbox"/> County land records notice	22	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Post-Closure (Subchapter 25, Part 5)</b> <input type="checkbox"/> Approved post-closure plan <input type="checkbox"/> Access controls maintained <input type="checkbox"/> Groundwater/gas monitoring performed <input type="checkbox"/> Leachate managed IAW Subchapter 13 <input type="checkbox"/> Final cover maintained <input type="checkbox"/> Annual report submitted <input type="checkbox"/> Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <input type="checkbox"/> Life of site calculations submitted NLT 4/1 of each year <input type="checkbox"/> Cost estimates approved by DEQ <input type="checkbox"/> Cost estimates adjusted annually <input type="checkbox"/> Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter <input type="checkbox"/> Corporate test submitted w/i 90 days of end of corporate fiscal year <input type="checkbox"/> Municipal test submitted w/i 180 days of end of municipal fiscal year <input type="checkbox"/> Other mechanisms funding equal to approved cost estimates	24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <input type="checkbox"/> WEP approved & properly implemented <input type="checkbox"/> Random inspections performed IAW approved WEP <input type="checkbox"/> Inspection records maintained <input type="checkbox"/> Training (8-hr initial, 4-hr. annual refresher) <input type="checkbox"/> Trained personnel on site at all times when receiving waste <input type="checkbox"/> DEQ notified of rejected waste <input type="checkbox"/> Safe storage of rejected waste <input type="checkbox"/> Proper disposal & verification of disposal	25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Miscellaneous</b> <input type="checkbox"/> In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252.515, other DEQ rules	26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>Purpose of Visit</b> <input checked="" type="checkbox"/> Routine Inspection (check item numbers inspected) <input type="checkbox"/> Full Compliance Inspection (all inspection items were inspected)	<b>Operating Status</b> <input checked="" type="checkbox"/> Active <input type="checkbox"/> Closed (date entered PC <input type="text"/> ) <input type="checkbox"/> Other (identify <input type="text"/> )	<b>Action</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Notice to comply by: date <input type="text"/> <input type="checkbox"/> Next Inspection
Raiford, Matt <input type="text"/> 6469 ECLS Inspector/ID number	<input type="text"/> LPD Inspector	<input type="text"/> 3/31/2010 Date

×

Inspector Signature

16018 - 897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Co-op Landfill Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

Mailing Address P.O. Box 219 Ft. Towson, OK. 74735

<p><b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks
<p><b>Groundwater Monitoring (Subchapter 9)</b>                      &gt; Correct # of wells &amp; proper construction                      &gt; Background monitoring completed                      &gt; Detection monitoring, proper frequency &amp; parameters                      &gt; Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills)                      &gt; Perform assessment monitoring, if required                      &gt; Perform corrective action, if required</p>	1			1,5,8,9,11
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>                      &gt; Annual LCS header pipe cleanouts                      &gt; Quarterly LCS inspections                      &gt; AST: proper liner/biems                      &gt; UST: meets OCC requirements                      &gt; Sfc. impoundment: proper liner, run-on controls, 3' freeboard                      &gt; Recirculation: approved plan, proper location, testing                      &gt; Irrigation: approved plan, proper location, testing                      &gt; POTW: approval of POTW, meets POTW requirements                      &gt; OPDES: discharged under OPDES permit, meets requirements                      &gt; Other management approved by DEQ</p>	2			
<p><b>Methane Gas Monitoring (Subchapter 15)</b>  <i>Applies to MSWLFs only</i>                      &gt; Correct # of gas probes installed in proper locations                      &gt; Quarterly monitoring                      &gt; Measuring instrument calibrated prior to monitoring                      &gt; DEQ notified of exceedances w/i 7 days                      &gt; Remediation plan approved/properly implemented</p>	3			
<p><b>Stormwater Management (Subchapter 17)</b>                      &gt; Run-on/run-off controls implemented                      &gt; Prevent discharge of contam. stormwater (except under an OPDES permit)                      &gt; Quarterly visual examination of non-contam. stormwater discharges                      &gt; NELM monitoring for each discharge of contam. stormwater</p>	4			
<p><b>Prohibited Wastes (19-31)</b>                      &gt; Prevent disposal of hazardous, radioactive, PCB, medical waste                      &gt; Prevent disposal of asbestos &amp; NHIW unless authorized by permit                      &gt; C/D landfill only receives C/D waste                      &gt; NHIW landfill only receives waste authorized by permit</p>	5			
<p><b>Public Access Control (19-32)</b>                      &gt; Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</p>	6			
<p><b>Measuring Waste (19-33)</b>                      &gt; All waste weighed or measured (all landfills)                      &gt; Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Annual certification of scales (if installed)                      &gt; Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</p>	7			
<p><b>Limitations on Waste Received (19-34)</b>                      &gt; Can't take &gt; 200 tpd from &gt; 50 mi. unless MSWLF with liner/leachate collection system &amp; in full compliance, or other land disposal facility that is properly constructed &amp; in full compliance                      &gt; Can't take &gt; 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, &amp; in full compliance</p>	8			
<p><b>Litter Control (19-35)</b>  <i>Exempt if all waste managed is not conducive to blowing</i>                      &gt; Signs posted requiring covered loads                      &gt; Using litter fences or other methods to prevent litter                      &gt; Ensuring users unload waste to minimize scattering                      &gt; Collecting litter from site weekly, or more often                      &gt; Approach roads kept clean of litter</p>	9			
<p><b>Air Criteria (19-36)</b>                      &gt; Comply with Clean Air Act                      &gt; Open burning prohibited                      &gt; Prevent discharge of fugitive dust beyond property boundary                      &gt; Manage asbestos properly, if accepted</p>	10			
<p><b>Disease Vector Control (19-37)</b>  <i>Exempt if only non-putrescible waste is received</i>                      &gt; Control disease vectors</p>	11			
<p><b>Placement of Waste (19-38)</b>                      &gt; No placement of waste in waters of the state                      &gt; Maintain 50'/100' (or smaller if approved) waste-free buffer zones</p>	12			
<p><b>Salvage/Recycling (19-39)</b>                      &gt; Activities IAW DEQ approved plan                      &gt; Activities done away from working face</p>	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

No violations  
Noted

**Purpose of Visit**

**Operating Status**

**Action**

Routine Inspection (circle item numbers inspected)

Active

None

Full Compliance Inspection (all inspection items were inspected)

Closed (date entered PC \_\_\_\_\_)

Notice to comply

Other (identify \_\_\_\_\_)

ADJ 6469

12/30/09

ECLS Inspector/ID number

LPD Inspector

Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

16018-897

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Co-op Landfill Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

Mailing Address P.O. Box 219 Ft. Towson, OK. 74735

<p align="center"><b>OAC 252:515</b></p> <p>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks
<p><b>Groundwater Monitoring (Subchapter 9)</b></p> <ul style="list-style-type: none"> <li>➤ Correct # of wells &amp; proper construction</li> <li>➤ Background monitoring completed</li> <li>➤ Detection monitoring, proper frequency &amp; parameters</li> <li>➤ Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills)</li> <li>➤ Perform assessment monitoring, if required</li> <li>➤ Perform corrective action, if required</li> </ul>	1			1,5,8,9,11
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b></p> <ul style="list-style-type: none"> <li>➤ Annual LCS header pipe cleanouts</li> <li>➤ Quarterly LCS inspections</li> <li>➤ AST: proper liner/benms</li> <li>➤ UST: meets OCC requirements</li> <li>➤ Sfc. impoundment: proper liner, run-on controls, 3' freeboard</li> <li>➤ Recirculation: approved plan, proper location, testing</li> <li>➤ Irrigation: approved plan, proper location, testing</li> <li>➤ POTW: approval of POTW, meets POTW requirements</li> <li>➤ OPDES: discharged under OPDES permit, meets requirements</li> <li>➤ Other management approved by DEQ</li> </ul>	2			
<p><b>Methane Gas Monitoring (Subchapter 15)</b></p> <p><i>Applies to MSWLFs only</i></p> <ul style="list-style-type: none"> <li>➤ Correct # of gas probes installed in proper locations</li> <li>➤ Quarterly monitoring</li> <li>➤ Measuring instrument calibrated prior to monitoring</li> <li>➤ DEQ notified of exceedances w/i 7 days</li> <li>➤ Remediation plan approved/properly implemented</li> </ul>	3			
<p><b>Stormwater Management (Subchapter 17)</b></p> <ul style="list-style-type: none"> <li>➤ Run-on/run-off controls implemented</li> <li>➤ Prevent discharge of contam. stormwater (except under an OPDES permit)</li> <li>➤ Quarterly visual examination of non-contam. stormwater discharges</li> <li>➤ NELM monitoring for each discharge of contam. stormwater</li> </ul>	4			
<p><b>Prohibited Wastes (19-31)</b></p> <ul style="list-style-type: none"> <li>➤ Prevent disposal of hazardous, radioactive, PCB, medical waste</li> <li>➤ Prevent disposal of asbestos &amp; NHIW unless authorized by permit</li> <li>➤ C/D landfill only receives C/D waste</li> <li>➤ NHIW landfill only receives waste authorized by permit</li> </ul>	5			
<p><b>Public Access Control (19-32)</b></p> <ul style="list-style-type: none"> <li>➤ Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</li> </ul>	6			
<p><b>Measuring Waste (19-33)</b></p> <ul style="list-style-type: none"> <li>➤ All waste weighed or measured (all landfills)</li> <li>➤ Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)</li> <li>➤ Annual certification of scales (if installed)</li> <li>➤ Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)</li> <li>➤ Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</li> </ul>	7			
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<b>Miscellaneous</b> ➢ In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

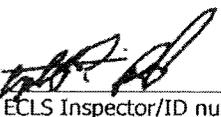
- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply



ECLS Inspector/ID number

LPD Inspector

9-9-09

Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name \_\_\_\_\_ Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

P.O. Box 219 Ft. Towson, OK. 74735  
 Mailing Address \_\_\_\_\_

<b>OAC 252:515</b>				Item	Non-critical	Critical	Remarks
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.							
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<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/ 7 days > Remediation plan approved/properly implemented				3			
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<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)				7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance				8			
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter				9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted				10			
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> > Control disease vectors				11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones				12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face				13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
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<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except re: Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV's/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

*No violations noted*

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*[Signature]* 6469

ECLS Inspector/ID number

LPD Inspector

3-10-09 \_\_\_\_\_  
Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name \_\_\_\_\_ Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

P.O. Box 219 Ft. Towson, OK. 74735  
 Mailing Address \_\_\_\_\_

<b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.	Item	Non-critical	Critical	Remarks
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<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/berms > UST: meets OCC requirements > Slc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
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<b>Recordkeeping/Reporting (19-40)</b> ➤ Maintain operating record ➤ Submit records to DEQ ➤ Submit monthly NHIW reports to DEQ (31-4)	14		
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<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> ➤ Vegetation plan required ➤ Vegetation in areas undisturbed > 90 days	18		
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<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> ➤ Bulk liquids prohibited, with exceptions ➤ Containers of liquid prohibited, with exceptions ➤ Sewage passes PFLT ➤ Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> ➤ Comply with NSPS, if required	21		
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<b>Post-Closure (Subchapter 25, Part 5)</b> ➤ Approved post-closure plan ➤ Access controls maintained ➤ Groundwater/gas monitoring performed ➤ Leachate managed IAW Subchapter 13 ➤ Final cover maintained ➤ Annual report submitted ➤ Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
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<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> ➤ WEP approved & properly implemented ➤ Random inspections performed IAW approved WEP ➤ Inspection records maintained ➤ Training (8-hr initial, 4-hr. annual refresher) ➤ Trained personnel on site at all times when receiving waste ➤ DEQ notified of rejected waste ➤ Safe storage of rejected waste ➤ Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> ➤ In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply

  
ECLS Inspector/ID number

LPD Inspector

12-29-08  
Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

16018 - 897

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name \_\_\_\_\_ Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

P.O. Box 219 Ft. Towson, OK. 74735  
 Mailing Address \_\_\_\_\_

<p align="center"><b>OAC 252:515</b></p> <p>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks
<p><b>Groundwater Monitoring (Subchapter 9)</b></p> <ul style="list-style-type: none"> <li>➤ Correct # of wells &amp; proper construction</li> <li>➤ Background monitoring completed</li> <li>➤ Detection monitoring, proper frequency &amp; parameters</li> <li>➤ Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills)</li> <li>➤ Perform assessment monitoring, if required</li> <li>➤ Perform corrective action, if required</li> </ul>	2			<p>1,5,8,9,11</p> <p>No Violations Noted</p>
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b></p> <ul style="list-style-type: none"> <li>➤ Annual LCS header pipe cleanouts</li> <li>➤ Quarterly LCS inspections</li> <li>➤ AST: proper liner/birms</li> <li>➤ UST: meets OCC requirements</li> <li>➤ Sfc. impoundment: proper liner, run-on controls, 3' freeboard</li> <li>➤ Recirculation: approved plan, proper location, testing</li> <li>➤ Irrigation: approved plan, proper location, testing</li> <li>➤ POTW: approval of POTW, meets POTW requirements</li> <li>➤ OPDES: discharged under OPDES permit, meets requirements</li> <li>➤ Other management approved by DEQ</li> </ul>	2			
<p><b>Methane Gas Monitoring (Subchapter 15)</b></p> <p><i>Applies to MSWLFs only</i></p> <ul style="list-style-type: none"> <li>➤ Correct # of gas probes installed in proper locations</li> <li>➤ Quarterly monitoring</li> <li>➤ Measuring instrument calibrated prior to monitoring</li> <li>➤ DEQ notified of exceedances w/i 7 days</li> <li>➤ Remediation plan approved/property implemented</li> </ul>	3			
<p><b>Stormwater Management (Subchapter 17)</b></p> <ul style="list-style-type: none"> <li>➤ Run-on/run-off controls implemented</li> <li>➤ Prevent discharge of contam. stormwater (except under an OPDES permit)</li> <li>➤ Quarterly visual examination of non-contam. stormwater discharges</li> <li>➤ NELM monitoring for each discharge of contam. stormwater</li> </ul>	4			
<p><b>Prohibited Wastes (19-31)</b></p> <ul style="list-style-type: none"> <li>➤ Prevent disposal of hazardous, radioactive, PCB, medical waste</li> <li>➤ Prevent disposal of asbestos &amp; NHIW unless authorized by permit</li> <li>➤ C/D landfill only receives C/D waste</li> <li>➤ NHIW landfill only receives waste authorized by permit</li> </ul>	5			
<p><b>Public Access Control (19-32)</b></p> <ul style="list-style-type: none"> <li>➤ Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</li> </ul>	6			
<p><b>Measuring Waste (19-33)</b></p> <ul style="list-style-type: none"> <li>➤ All waste weighed or measured (all landfills)</li> <li>➤ Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)</li> <li>➤ Annual certification of scales (if installed)</li> <li>➤ Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)</li> <li>➤ Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</li> </ul>	7			
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<p><b>Placement of Waste (19-38)</b></p> <ul style="list-style-type: none"> <li>➤ No placement of waste in waters of the state</li> <li>➤ Maintain 50'/100' (or smaller if approved) waste-free buffer zones</li> </ul>	12			
<p><b>Salvage/Recycling (19-39)</b></p> <ul style="list-style-type: none"> <li>➤ Activities IAW DEQ approved plan</li> <li>➤ Activities done away from working face</li> </ul>	13			

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**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

 6469  
 ECLS Inspector/ID number

LPD Inspector

9-16-2008  
 Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name \_\_\_\_\_ Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

P.O. Box 219 Ft. Towson, OK. 74735  
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<b>OAC 252:515</b>				<b>Remarks</b>
Item	Non-critical	Critical		
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*No violation*

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<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of DAC 252:515, other DEQ rules	26		

**Purpose of Visit**

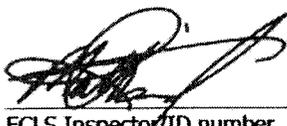
- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply



ECLS Inspector/ID number

LPD Inspector

6-10-2008

Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

16018-897

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name

Owner/Operator

Phone

P.O. Box 219 Ft. Towson, OK. 74735  
 Mailing Address

<b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.	Item	Non-critical	Critical	Remarks
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<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/birms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			No Violation Noted
<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/i 7 days > Remediation plan approved/property implemented	3			
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<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			# 515.851

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**Purpose of Visit**

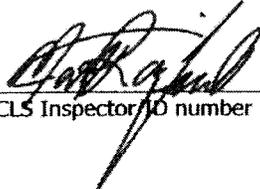
- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply

  
 ECLS Inspector ID number

LPD Inspector

3-13-08\_\_\_\_  
 Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Co-op Landfill Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

Mailing Address P.O. Box 219 Ft. Towson, OK. 74735

<b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.	Item	Non-critical	Critical	Remarks
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*No Violation Noted*

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
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**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*Matt Raiford*  
 ECLS Inspector/ID number \_\_\_\_\_

LPD Inspector \_\_\_\_\_

12-6-07

Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Western Farmers Electric Co-op Landfill  
 Facility Name \_\_\_\_\_ Owner/Operator \_\_\_\_\_

Phone \_\_\_\_\_

P.O. Box 219 Ft. Towson, OK. 74735  
 Mailing Address \_\_\_\_\_

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**Purpose of Visit**

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**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*Matt Raymond / 9629*

ECLS Inspector/ID number

LPD Inspector

9-26-07

Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

16018-897

Permit No. 3512008

County Choctaw

74735

Western Farmers Elect. Coop. Landfill  
Facility Name

Owner/Operator

Phone

P.O. Box 219  
Mailing Address

FT. Towson

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<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> > Control disease vectors	11			OK
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50/100' (or smaller if approved) waste-free buffer zones	12			OK
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/Reporting (19-40)</b> <ul style="list-style-type: none"> <li>➢ Maintain operating record</li> <li>➢ Submit records to DEQ</li> <li>➢ Submit monthly NHIW reports to DEQ (31-4)</li> </ul>	14		
<b>Protective Cover (19-51)</b> <ul style="list-style-type: none"> <li>➢ 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative</li> <li>➢ More frequent application as needed for control of litter, vectors, odors, etc.</li> </ul>	15		
<b>Intermediate Cover (19-52)</b> <ul style="list-style-type: none"> <li>➢ 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls</li> </ul>	16		
<b>Final Cover (19-53)</b> <ul style="list-style-type: none"> <li>➢ All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative</li> <li>➢ 25:1 top slopes, 4:1 side slopes</li> <li>➢ Vegetation established</li> </ul>	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> <ul style="list-style-type: none"> <li>➢ Vegetation plan required</li> <li>➢ Vegetation in areas undisturbed &gt; 90 days</li> </ul>	18		
<b>Soil Borrow Areas (19-55)</b> <ul style="list-style-type: none"> <li>➢ Reclaim within 180 days when no longer used</li> </ul>	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>➢ Bulk liquids prohibited, with exceptions</li> <li>➢ Containers of liquid prohibited, with exceptions</li> <li>➢ Sewage passes PFLT</li> <li>➢ Approved bulking plan, if bulking on site</li> </ul>	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>➢ Comply with NSPS, if required</li> </ul>	21		
<b>Closure (Subchapter 25, Part 3)</b> <ul style="list-style-type: none"> <li>➢ Approved closure plan</li> <li>➢ Closed IAW plan &amp; rules</li> <li>➢ Closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> <li>➢ County land records notice</li> </ul>	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> <ul style="list-style-type: none"> <li>➢ Approved post-closure plan</li> <li>➢ Access controls maintained</li> <li>➢ Groundwater/gas monitoring performed</li> <li>➢ Leachate managed IAW Subchapter 13</li> <li>➢ Final cover maintained</li> <li>➢ Annual report submitted</li> <li>➢ Post-closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> </ul>	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <ul style="list-style-type: none"> <li>➢ Life of site calculations submitted NLT 4/1 of each year</li> <li>➢ Cost estimates approved by DEQ</li> <li>➢ Cost estimates adjusted annually</li> <li>➢ Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter</li> <li>➢ Corporate test submitted w/i 90 days of end of corporate fiscal year</li> <li>➢ Municipal test submitted w/i 180 days of end of municipal fiscal year</li> <li>➢ Other mechanisms funding equal to approved cost estimates</li> </ul>	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <ul style="list-style-type: none"> <li>➢ WEP approved &amp; properly implemented</li> <li>➢ Random inspections performed IAW approved WEP</li> <li>➢ Inspection records maintained</li> <li>➢ Training (8-hr initial, 4-hr. annual refresher)</li> <li>➢ Trained personnel on site at all times when receiving waste</li> <li>➢ DEQ notified of rejected waste</li> <li>➢ Safe storage of rejected waste</li> <li>➢ Proper disposal &amp; verification of disposal</li> </ul>	25		
<b>Miscellaneous</b> <ul style="list-style-type: none"> <li>➢ In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252.515, other DEQ rules</li> </ul>	26		

**Purpose of Visit**

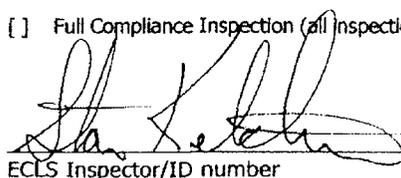
- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (Identify \_\_\_\_\_)

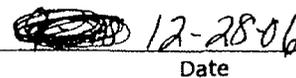
**Action**

- None
- Notice to comply



ECLS Inspector/ID number

LPD Inspector



Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Coop Landfill

Phone 580-873-2201

Mailing Address P.O. Box 219

Owner/Operator FT. Towson - 174735

<p><b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks
<p><b>Groundwater Monitoring (Subchapter 9)</b>                      &gt; Correct # of wells &amp; proper construction                      &gt; Background monitoring completed                      &gt; Detection monitoring, proper frequency &amp; parameters                      &gt; Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills)                      &gt; Perform assessment monitoring, if required                      &gt; Perform corrective action, if required</p>	①			
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>                      &gt; Annual LCS header pipe cleanouts                      &gt; Quarterly LCS inspections                      &gt; AST: proper liner/bemis                      &gt; UST: meets OCC requirements                      &gt; Sfc. impoundment: proper liner, run-on controls, 3' freeboard                      &gt; Recirculation: approved plan, proper location, testing                      &gt; Irrigation: approved plan, proper location, testing                      &gt; POTW: approval of POTW, meets POTW requirements                      &gt; OPDES: discharged under OPDES permit, meets requirements                      &gt; Other management approved by DEQ</p>	2			
<p><b>Methane Gas Monitoring (Subchapter 15)</b>                      Applies to MSWLFs only                      &gt; Correct # of gas probes installed in proper locations                      &gt; Quarterly monitoring                      &gt; Measuring instrument calibrated prior to monitoring                      &gt; DEQ notified of exceedances w/i 7 days                      &gt; Remediation plan approved/properly implemented</p>	3			
<p><b>Stormwater Management (Subchapter 17)</b>                      &gt; Run-on/run-off controls implemented                      &gt; Prevent discharge of contam. stormwater (except under an OPDES permit)                      &gt; Quarterly visual examination of non-contam. stormwater discharges                      &gt; NELM monitoring for each discharge of contam. stormwater</p>	4 ✓			
<p><b>Prohibited Wastes (19-31)</b>                      &gt; Prevent disposal of hazardous, radioactive, PCB, medical waste                      &gt; Prevent disposal of asbestos &amp; NHIW unless authorized by permit                      &gt; C/D landfill only receives C/D waste                      &gt; NHIW landfill only receives waste authorized by permit</p>	⑤			
<p><b>Public Access Control (19-32)</b>                      &gt; Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</p>	6			
<p><b>Measuring Waste (19-33)</b>                      &gt; All waste weighed or measured (all landfills)                      &gt; Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Annual certification of scales (if installed)                      &gt; Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</p>	7			
<p><b>Limitations on Waste Received (19-34)</b>                      &gt; Can't take &gt; 200 tpd from &gt; 50 mi. unless MSWLF with liner/leachate collection system &amp; in full compliance, or other land disposal facility that is properly constructed &amp; in full compliance                      &gt; Can't take &gt; 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, &amp; in full compliance</p>	⑧			
<p><b>Litter Control (19-35)</b>                      Exempt if all waste managed is not conducive to blowing                      &gt; Signs posted requiring covered loads                      &gt; Using litter fences or other methods to prevent litter                      &gt; Ensuring users unload waste to minimize scattering                      &gt; Collecting litter from site weekly, or more often                      &gt; Approach roads kept clean of litter</p>	⑨			
<p><b>Air Criteria (19-36)</b>                      &gt; Comply with Clean Air Act                      &gt; Open burning prohibited                      &gt; Prevent discharge of fugitive dust beyond property boundary                      &gt; Manage asbestos properly, if accepted</p>	10			
<p><b>Disease Vector Control (19-37)</b>                      Exempt if only non-putrescible waste is received                      &gt; Control disease vectors</p>	⑪			
<p><b>Placement of Waste (19-38)</b>                      &gt; No placement of waste in waters of the state                      &gt; Maintain 50'/100' (or smaller if approved) waste-free buffer zones</p>	12			
<p><b>Salvage/Recycling (19-39)</b>                      &gt; Activities IAW DEQ approved plan                      &gt; Activities done away from working face</p>	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr Initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply

*[Handwritten Signature]*

ECLS Inspector/ID number

LPD Inspector

*9/28/06*  
Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Corp. Industrial Landfill Owner/Operator

580-873-2201  
Phone Ext. 164

Mailing Address P.O. Box 219 FT. TOWSON. 74735

<p><b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks	
<p><b>Groundwater Monitoring (Subchapter 9)</b>                      &gt; Correct # of wells &amp; proper construction                      &gt; Background monitoring completed                      &gt; Detection monitoring, proper frequency &amp; parameters                      &gt; Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills)                      &gt; Perform assessment monitoring, if required                      &gt; Perform corrective action, if required</p>	1				
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>                      &gt; Annual LCS header pipe cleanouts                      &gt; Quarterly LCS inspections                      &gt; AST: proper liner/biems                      &gt; UST: meets OCC requirements                      &gt; Sfc. impoundment: proper liner, run-on controls, 3' freeboard                      &gt; Redrcculation: approved plan, proper location, testing                      &gt; Irrigation: approved plan, proper location, testing                      &gt; POTW: approval of POTW, meets POTW requirements                      &gt; OPDES: discharged under OPDES permit, meets requirements                      &gt; Other management approved by DEQ</p>	2			<p><i>No Violations</i></p>	
<p><b>Methane Gas Monitoring (Subchapter 15)</b>                      Applies to MSWLFs only                      &gt; Correct # of gas probes installed in proper locations                      &gt; Quarterly monitoring                      &gt; Measuring instrument calibrated prior to monitoring                      &gt; DEQ notified of exceedances w/ 7 days                      &gt; Remediation plan approved/property implemented</p>	3				
<p><b>Stormwater Management (Subchapter 17)</b>                      &gt; Run-on/run-off controls implemented                      &gt; Prevent discharge of contam. stormwater (except under an OPDES permit)                      &gt; Quarterly visual examination of non-contam. stormwater discharges                      &gt; NELM monitoring for each discharge of contam. stormwater</p>	4				
<p><b>Prohibited Wastes (19-31)</b>                      &gt; Prevent disposal of hazardous, radioactive, PCB, medical waste                      &gt; Prevent disposal of asbestos &amp; NHIW unless authorized by permit                      &gt; C/D landfill only receives C/D waste                      &gt; NHIW landfill only receives waste authorized by permit</p>	5				
<p><b>Public Access Control (19-32)</b>                      &gt; Barriers in place to discourage unauthorized traffic &amp; uncontrolled dumping</p>	6				OK
<p><b>Measuring Waste (19-33)</b>                      &gt; All waste weighed or measured (all landfills)                      &gt; Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Annual certification of scales (if installed)                      &gt; Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</p>	7				
<p><b>Limitations on Waste Received (19-34)</b>                      &gt; Can't take &gt; 200 tpd from &gt; 50 ml. unless MSWLF with liner/leachate collection system &amp; in full compliance, or other land disposal facility that is properly constructed &amp; in full compliance                      &gt; Can't take &gt; 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, &amp; in full compliance</p>	8				OK
<p><b>Litter Control (19-35)</b>                      Exempt if all waste managed is not conducive to blowing                      &gt; Signs posted requiring covered loads                      &gt; Using litter fences or other methods to prevent litter                      &gt; Ensuring users unload waste to minimize scattering                      &gt; Collecting litter from site weekly, or more often                      &gt; Approach roads kept clean of litter</p>	9				OK
<p><b>Air Criteria (19-36)</b>                      &gt; Comply with Clean Air Act                      &gt; Open burning prohibited                      &gt; Prevent discharge of fugitive dust beyond property boundary                      &gt; Manage asbestos properly, if accepted</p>	10				
<p><b>Disease Vector Control (19-37)</b>                      Exempt if only non-putrescible waste is received                      &gt; Control disease vectors</p>	11				
<p><b>Placement of Waste (19-38)</b>                      &gt; No placement of waste in waters of the state                      &gt; Maintain 50'/100' (or smaller if approved) waste-free buffer zones</p>	12				
<p><b>Salvage/Recycling (19-39)</b>                      &gt; Activities IAW DEQ approved plan                      &gt; Activities done away from working face</p>	13				

<b>Recordkeeping/Reporting (19-40)</b> <ul style="list-style-type: none"> <li>➤ Maintain operating record</li> <li>➤ Submit records to DEQ</li> <li>➤ Submit monthly NHIW reports to DEQ (31-4)</li> </ul>	14		
<b>Protective Cover (19-51)</b> <ul style="list-style-type: none"> <li>➤ 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative</li> <li>➤ More frequent application as needed for control of litter, vectors, odors, etc.</li> </ul>	15		
<b>Intermediates Cover (19-52)</b> <ul style="list-style-type: none"> <li>➤ 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls</li> </ul>	16		
<b>Final Cover (19-53)</b> <ul style="list-style-type: none"> <li>➤ All areas have minimum 2" waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative</li> <li>➤ 25:1 top slopes, 4:1 side slopes</li> <li>➤ Vegetation established</li> </ul>	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> <ul style="list-style-type: none"> <li>➤ Vegetation plan required</li> <li>➤ Vegetation in areas undisturbed &gt; 90 days</li> </ul>	18		
<b>Soil Borrow Areas (19-55)</b> <ul style="list-style-type: none"> <li>➤ Reclaim within 180 days when no longer used</li> </ul>	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>➤ Bulk liquids prohibited, with exceptions</li> <li>➤ Containers of liquid prohibited, with exceptions</li> <li>➤ Sewage passes PFLT</li> <li>➤ Approved bulking plan, if bulking on site</li> </ul>	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>➤ Comply with NSPS, if required</li> </ul>	21		
<b>Closure (Subchapter 25, Part 3)</b> <ul style="list-style-type: none"> <li>➤ Approved closure plan</li> <li>➤ Closed IAW plan &amp; rules</li> <li>➤ Closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> <li>➤ County land records notice</li> </ul>	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> <ul style="list-style-type: none"> <li>➤ Approved post-closure plan</li> <li>➤ Access controls maintained</li> <li>➤ Groundwater/gas monitoring performed</li> <li>➤ Leachate managed IAW Subchapter 13</li> <li>➤ Final cover maintained</li> <li>➤ Annual report submitted</li> <li>➤ Post-closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> </ul>	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <ul style="list-style-type: none"> <li>➤ Life of site calculations submitted NLT 4/1 of each year</li> <li>➤ Cost estimates approved by DEQ</li> <li>➤ Cost estimates adjusted annually</li> <li>➤ Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter</li> <li>➤ Corporate test submitted w/i 90 days of end of corporate fiscal year</li> <li>➤ Municipal test submitted w/i 180 days of end of municipal fiscal year</li> <li>➤ Other mechanisms funding equal to approved cost estimates</li> </ul>	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except ref. Waste notification</i> <ul style="list-style-type: none"> <li>➤ WEP approved &amp; properly implemented</li> <li>➤ Random inspections performed IAW approved WEP</li> <li>➤ Inspection records maintained</li> <li>➤ Training (8-hr initial, 4-hr, annual refresher)</li> <li>➤ Trained personnel on site at all times when receiving waste</li> <li>➤ DEQ notified of rejected waste</li> <li>➤ Safe storage of rejected waste</li> <li>➤ Proper disposal &amp; verification of disposal</li> </ul>	25		
<b>Miscellaneous</b> <ul style="list-style-type: none"> <li>➤ In compliance with permit conditions, requirements of DEQ NOV's/Orders not identified above, other requirements of OAC 252:515, other DEQ rules</li> </ul>	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

ECLS Inspector/ID number

LPD Inspector

Date

6-23-08

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008  
County Choctaw  
Phone 580-873-2201

Facility Name Western Farmers Electric Coop Owner/Operator  
Mailing Address P.O. Box 219 FT. Towson OK. 74735

OAC 252:515	Item	Non-critical	Critical	Remarks
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.				
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/birms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/ 7 days > Remediation plan approved/property implemented	3			
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NELM monitoring for each discharge of contam. stormwater	4			No Violations
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	5			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
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<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50/100' (or smaller if approved) waste-free buffer zones	12			
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<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

  
 ECLS Inspector/ID number

LPD Inspector

3-29-06

Date

16018-897

RECEIVED 5/2008

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT

Permit No.                       
County Choctaw  
JAN 9 2006

Facility Name Western Farmers Electric Co. Owner/Operator

Mailing Address P.O. Box 219

FT. TOWSON OK.

WESTERN FARMERS ELECTRIC COOPERATIVE  
MUCO PLANT  
Phone                     

OAC 252:515	None	Non-critical	Critical	Remarks
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/benms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
<b>Methane Gas Monitoring (Subchapter 15)</b> Applies to MSWLFs only > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/i 7 days > Remediation plan approved/property implemented	3			
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NELM monitoring for each discharge of contam. stormwater	4			
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	5			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> Exempt if all waste managed is not conducive to blowing > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> Exempt if only non-putrescible waste is received > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

No Violations

<b>Recordkeeping/Reporting (19-40)</b> <ul style="list-style-type: none"> <li>&gt; Maintain operating record</li> <li>&gt; Submit records to DEQ</li> <li>&gt; Submit monthly NHIW reports to DEQ (31-4)</li> </ul>	14		
<b>Protective Cover (19-51)</b> <ul style="list-style-type: none"> <li>&gt; 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative</li> <li>&gt; More frequent application as needed for control of litter, vectors, odors, etc.</li> </ul>	15		
<b>Intermediate Cover (19-52)</b> <ul style="list-style-type: none"> <li>&gt; 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls</li> </ul>	16		
<b>Final Cover (19-53)</b> <ul style="list-style-type: none"> <li>&gt; All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative</li> <li>&gt; 25:1 top slopes, 4:1 side slopes</li> <li>&gt; Vegetation established</li> </ul>	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> <ul style="list-style-type: none"> <li>&gt; Vegetation plan required</li> <li>&gt; Vegetation in areas undisturbed &gt; 90 days</li> </ul>	18		
<b>Soil Borrow Areas (19-55)</b> <ul style="list-style-type: none"> <li>&gt; Reclaim within 180 days when no longer used</li> </ul>	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>&gt; Bulk liquids prohibited, with exceptions</li> <li>&gt; Containers of liquid prohibited, with exceptions</li> <li>&gt; Sewage passes PFLT</li> <li>&gt; Approved bulking plan, if bulking on site</li> </ul>	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>&gt; Comply with NSPS, if required</li> </ul>	21		
<b>Closure (Subchapter 25, Part 3)</b> <ul style="list-style-type: none"> <li>&gt; Approved closure plan</li> <li>&gt; Closed IAW plan &amp; rules</li> <li>&gt; Closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> <li>&gt; County land records notice</li> </ul>	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> <ul style="list-style-type: none"> <li>&gt; Approved post-closure plan</li> <li>&gt; Access controls maintained</li> <li>&gt; Groundwater/gas monitoring performed</li> <li>&gt; Leachate managed IAW Subchapter 13</li> <li>&gt; Final cover maintained</li> <li>&gt; Annual report submitted</li> <li>&gt; Post-closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> </ul>	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <ul style="list-style-type: none"> <li>&gt; Life of site calculations submitted NLT 4/1 of each year</li> <li>&gt; Cost estimates approved by DEQ</li> <li>&gt; Cost estimates adjusted annually</li> <li>&gt; Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter</li> <li>&gt; Corporate test submitted w/i 90 days of end of corporate fiscal year</li> <li>&gt; Municipal test submitted w/i 180 days of end of municipal fiscal year</li> <li>&gt; Other mechanisms funding equal to approved cost estimates</li> </ul>	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <ul style="list-style-type: none"> <li>&gt; WEP approved &amp; properly implemented</li> <li>&gt; Random inspections performed IAW approved WEP</li> <li>&gt; Inspection records maintained</li> <li>&gt; Training (8-hr initial, 4-hr. annual refresher)</li> <li>&gt; Trained personnel on site at all times when receiving waste</li> <li>&gt; DEQ notified of rejected waste</li> <li>&gt; Safe storage of rejected waste</li> <li>&gt; Proper disposal &amp; verification of disposal</li> </ul>	25		
<b>Miscellaneous</b> <ul style="list-style-type: none"> <li>&gt; In compliance with permit conditions, requirements of DEQ NOV's/Orders not identified above, other requirements of OAC 252-515, other DEQ rules</li> </ul>	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)



ECLS Inspector/ID number

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (Identify \_\_\_\_\_)

LPD Inspector

**Action**

- None
- Notice to comply

12-29-05

Date

110018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 351 2008  
County Choctaw

Facility Name Western Farmers Electric Cooperative Owner/Operator \_\_\_\_\_ Phone \_\_\_\_\_  
Mailing Address P.O. Box 219 FT. Towson, OK. 74735

<b>OAC 252:515</b> <small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small>	Item	Non-critical	Critical	Remarks
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/benms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	②			
<b>Methane Gas Monitoring (Subchapter 15)</b> <small>Applies to MSWLFs only</small> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/ 7 days > Remediation plan approved/property implemented	3			
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NIELM monitoring for each discharge of contam. stormwater	4			
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	⑤			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (# installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 ml. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> <small>Exempt if all waste managed is not conducive to blowing</small> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	⑨			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> <small>Exempt if only non-putrescible waste is received</small> > Control disease vectors	⑪			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	⑫			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

*No Violations*

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
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<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
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<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr Initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*[Handwritten Signature]*  
 ECLS Inspector/ID number

LPD Inspector

9-30-05  
 Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

16018-897

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Coop. Industrial Landfill Owner/Operator

Phone

Mailing Address P.O. Box 219 - Ft. Towson, Ok. 74735

<p><b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</p>	Item	Non-critical	Critical	Remarks
<p><b>Groundwater Monitoring (Subchapter 9)</b>                      &gt; Correct # of wells &amp; proper construction                      &gt; Background monitoring completed                      &gt; Detection monitoring, proper frequency &amp; parameters                      &gt; Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills)                      &gt; Perform assessment monitoring, if required                      &gt; Perform corrective action, if required</p>	1			
<p><b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b>                      &gt; Annual LCS header pipe cleanouts                      &gt; Quarterly LCS inspections                      &gt; AST: proper liner/benches                      &gt; UST: meets OCC requirements                      &gt; S/C impoundment: proper liner, run-on controls, 3' freeboard                      &gt; Recirculation: approved plan, proper location, testing                      &gt; Irrigation: approved plan, proper location, testing                      &gt; POTW: approval of POTW, meets POTW requirements                      &gt; OPDES: discharged under OPDES permit, meets requirements                      &gt; Other management approved by DEQ</p>	2			
<p><b>Methane Gas Monitoring (Subchapter 15)</b>                      Applies to MSWLFs only                      &gt; Correct # of gas probes installed in proper locations                      &gt; Quarterly monitoring                      &gt; Measuring instrument calibrated prior to monitoring                      &gt; DEQ notified of exceedances w/i 7 days                      &gt; Remediation plan approved/properly implemented</p>	3			
<p><b>Stormwater Management (Subchapter 17)</b>                      &gt; Run-on/run-off controls implemented                      &gt; Prevent discharge of contam. stormwater (except under an OPDES permit)                      &gt; Quarterly visual examination of non-contam. stormwater discharges                      &gt; NELM monitoring for each discharge of contam. stormwater</p>	4			
<p><b>Prohibited Wastes (19-31)</b>                      &gt; Prevent disposal of hazardous, radioactive, PCB, medical waste                      &gt; Prevent disposal of asbestos &amp; NHIW unless authorized by permit                      &gt; C/D landfill only receives C/D waste                      &gt; NHIW landfill only receives waste authorized by permit</p>	5			
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<p><b>Measuring Waste (19-33)</b>                      &gt; All waste weighed or measured (all landfills)                      &gt; Scales at or within 5 miles (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Annual certification of scales (if installed)                      &gt; Monthly waste reports (MSWLF, C/D, &amp; certain NHIW only)                      &gt; Quarterly returns &amp; fees (MSWLF, C/D, &amp; certain NHIW only)</p>	7			
<p><b>Limitations on Waste Received (19-34)</b>                      &gt; Can't take &gt; 200 tpd from &gt; 50 mi. unless MSWLF with liner/leachate collection system &amp; in full compliance, or other land disposal facility that is properly constructed &amp; in full compliance                      &gt; Can't take &gt; 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, &amp; in full compliance</p>	8			
<p><b>Litter Control (19-35)</b>                      Exempt if all waste managed is not conducive to blowing                      &gt; Signs posted requiring covered loads                      &gt; Using litter fences or other methods to prevent litter                      &gt; Ensuring users unload waste to minimize scattering                      &gt; Collecting litter from site weekly, or more often                      &gt; Approach roads kept clean of litter</p>	9			
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<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>&gt; Comply with NSPS, if required</li> </ul>	21		
<b>Closure (Subchapter 25, Part 3)</b> <ul style="list-style-type: none"> <li>&gt; Approved closure plan</li> <li>&gt; Closed IAW plan &amp; rules</li> <li>&gt; Closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> <li>&gt; County land records notice</li> </ul>	22		
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<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <ul style="list-style-type: none"> <li>&gt; Life of site calculations submitted NLT 4/1 of each year</li> <li>&gt; Cost estimates approved by DEQ</li> <li>&gt; Cost estimates adjusted annually</li> <li>&gt; Trust fund/escrow: property funded based on 15-yr pay-in or economic life of site, whichever is shorter</li> <li>&gt; Corporate test submitted w/i 90 days of end of corporate fiscal year</li> <li>&gt; Municipal test submitted w/i 180 days of end of municipal fiscal year</li> <li>&gt; Other mechanisms funding equal to approved cost estimates</li> </ul>	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <ul style="list-style-type: none"> <li>&gt; WEP approved &amp; properly implemented</li> <li>&gt; Random inspections performed IAW approved WEP</li> <li>&gt; Inspection records maintained</li> <li>&gt; Training (8-hr initial, 4-hr. annual refresher)</li> <li>&gt; Trained personnel on site at all times when receiving waste</li> <li>&gt; DEQ notified of rejected waste</li> <li>&gt; Safe storage of rejected waste</li> <li>&gt; Proper disposal &amp; verification of disposal</li> </ul>	25		
<b>Miscellaneous</b> <ul style="list-style-type: none"> <li>&gt; In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules</li> </ul>	26		

**Purpose of Visit**

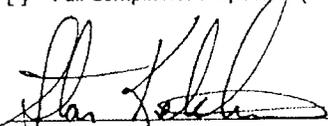
- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

  
 ECLS Inspector/ID number

LPD Inspector

6-27-05  
 Date

10018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Coop. Industrial Landfill Owner/Operator

Phone 580-873-2201-Ext 164

Mailing Address P.O. Box 219 FT. Towson, Ok. 74735

<b>OAC 252:515</b> <small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small>	Item	Non-critical	Critical	Remarks
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/ 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/berms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Redirection: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
<b>Methane Gas Monitoring (Subchapter 15)</b> <small>Applies to MSWLFs only</small> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/ 7 days > Remediation plan approved/properly implemented	3			<i>No violations.</i>
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NELM monitoring for each discharge of contam. stormwater	4			
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	5			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> <small>Exempt if all waste managed is not conducive to blowing</small> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> <small>Exempt if only non-putrescible waste is received</small> > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/ Reporting (19-40)</b> <ul style="list-style-type: none"> <li>&gt; Maintain operating record</li> <li>&gt; Submit records to DEQ</li> <li>&gt; Submit monthly NHIW reports to DEQ (31-4)</li> </ul>	14		
<b>Protective Cover (19-51)</b> <ul style="list-style-type: none"> <li>&gt; 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative</li> <li>&gt; More frequent application as needed for control of litter, vectors, odors, etc.</li> </ul>	15		
<b>Intermediate Cover (19-52)</b> <ul style="list-style-type: none"> <li>&gt; 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls</li> </ul>	16		
<b>Final Cover (19-53)</b> <ul style="list-style-type: none"> <li>&gt; All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative</li> <li>&gt; 25:1 top slopes, 4:1 side slopes</li> <li>&gt; Vegetation established</li> </ul>	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> <ul style="list-style-type: none"> <li>&gt; Vegetation plan required</li> <li>&gt; Vegetation in areas undisturbed &gt; 90 days</li> </ul>	18		
<b>Soil Borrow Areas (19-55)</b> <ul style="list-style-type: none"> <li>&gt; Reclaim within 180 days when no longer used</li> </ul>	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>&gt; Bulk liquids prohibited, with exceptions</li> <li>&gt; Containers of liquid prohibited, with exceptions</li> <li>&gt; Sewage passes PFLT</li> <li>&gt; Approved bulking plan, if bulking on site</li> </ul>	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> <ul style="list-style-type: none"> <li>&gt; Comply with NSPS, if required</li> </ul>	21		
<b>Closure (Subchapter 25, Part 3)</b> <ul style="list-style-type: none"> <li>&gt; Approved closure plan</li> <li>&gt; Closed IAW plan &amp; rules</li> <li>&gt; Closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> <li>&gt; County land records notice</li> </ul>	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> <ul style="list-style-type: none"> <li>&gt; Approved post-closure plan</li> <li>&gt; Access controls maintained</li> <li>&gt; Groundwater/gas monitoring performed</li> <li>&gt; Leachate managed IAW Subchapter 13</li> <li>&gt; Final cover maintained</li> <li>&gt; Annual report submitted</li> <li>&gt; Post-closure certification (includes PE certification for &gt; 5000 population or population equivalent)</li> </ul>	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> <ul style="list-style-type: none"> <li>&gt; Life of site calculations submitted NLT 4/1 of each year</li> <li>&gt; Cost estimates approved by DEQ</li> <li>&gt; Cost estimates adjusted annually</li> <li>&gt; Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter</li> <li>&gt; Corporate test submitted w/i 90 days of end of corporate fiscal year</li> <li>&gt; Municipal test submitted w/i 180 days of end of municipal fiscal year</li> <li>&gt; Other mechanisms funding equal to approved cost estimates</li> </ul>	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> <ul style="list-style-type: none"> <li>&gt; WEP approved &amp; properly implemented</li> <li>&gt; Random inspections performed IAW approved WEP</li> <li>&gt; Inspection records maintained</li> <li>&gt; Training (8-hr initial, 4-hr. annual refresher)</li> <li>&gt; Trained personnel on site at all times when receiving waste</li> <li>&gt; DEQ notified of rejected waste</li> <li>&gt; Safe storage of rejected waste</li> <li>&gt; Proper disposal &amp; verification of disposal</li> </ul>	25		
<b>Miscellaneous</b> <ul style="list-style-type: none"> <li>&gt; In compliance with permit conditions, requirements of DEQ NOV's/Orders not identified above, other requirements of OAC 252.515, other DEQ rules</li> </ul>	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

  
ECLS Inspector/ID number

LPD Inspector

3-31-05

Date

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

10018-897

Permit No. 3512008

County Choctaw

Western Farmers Electric Coop -

580-873-2201

Facility Name

Owner/Operator

Ext. 164

P.O. Box 219

FT. Towson, Ok.

74735

Mailing Address

<b>OAC 252:515</b> Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.	Item	Non-critical	Critical	Remarks
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/1 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	①			12- wells in total 10- wells with water. Monitoring results reported to DEQ once per year.
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/bents > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			<u>No Violations Found</u>  Fly Ash ponds common name used for land fill
<b>Methane Gas Monitoring (Subchapter 15)</b> Applies to MSWLFs only > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/1 7 days > Remediation plan approved/properly implemented	3			
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<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHTW unless authorized by permit > C/D landfill only receives C/D waste > NHTW landfill only receives waste authorized by permit	⑤			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	⑥			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHTW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHTW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHTW only)	7			
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<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	⑩			
<b>Disease Vector Control (19-37)</b> Exempt if only non-putrescible waste is received > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
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<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
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<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
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<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

**Operating Status**

**Action**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

- None
- Notice to comply

*[Handwritten Signature]*  
 DEQS Inspector/ID number

LPD Inspector

12-28-04  
 Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Coop - Hugo Tom Pike  
Owner/Operator

Phone 580/893-2201

Mailing Address PO Box 219 Ft Towson, OK 74735

<b>OAC 252:515</b> <small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small>	Item	Non-critical	Critical	Remarks
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**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*Chuck Gillman* 6550  
 ECLS Inspector/ID number

LPD Inspector

3/15/04  
 Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric Coop-Hugo Owner/Operator Tom Pike

Phone 580/873-2201

Mailing Address PO Box 219 Fort Towson, OK 74735

<b>OAC 252:515</b> <small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small>	Item	Non-critical	Critical	Remarks
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<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/berns > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
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<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (Identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply

*Chuck Illman 6550*  
 ECLS Inspector/ID number

LPD Inspector

12/22/03  
 Date

16018 - 897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 3512008

County Choctaw

Facility Name Western Farmers Electric COOP Hugo Owner/Operator Tom Pike

Phone 580/873-2201

Mailing Address PO Box 219 Fort Towson, OK 74735

OAC 252:515	Item	Non-critical	Critical	Remarks
Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.				
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/berms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/i 7 days > Remediation plan approved/properly implemented	3			
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NELM monitoring for each discharge of contam. stormwater	4			
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	5			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/ 90 days of end of corporate fiscal year > Municipal test submitted w/ 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)  
 Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active  
 Closed (date entered PC \_\_\_\_\_)  
 Other (identify \_\_\_\_\_)

**Action**

- None  
 Notice to comply

*Chuck J. Alman*  
 ECLS Inspector/ID number

LPD Inspector

9/15/03  
 Date

16018-897

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. 351208

County Choctaw

Facility Name Western Farmers Electric COOP-Hugo Tom Pike Owner/Operator

Phone 580/873-2201

Mailing Address Po Box 219 Ft. Towson, OK 74735

<b>OAC 252:515</b> <small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small>	Item	Non-critical	Critical	Remarks
<b>Groundwater Monitoring (Subchapter 9)</b> > Correct # of wells & proper construction > Background monitoring completed > Detection monitoring, proper frequency & parameters > Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills) > Perform assessment monitoring, if required > Perform corrective action, if required	1			
<b>Leachate Management (Subchapter 13, Parts 3 &amp; 5)</b> > Annual LCS header pipe cleanouts > Quarterly LCS inspections > AST: proper liner/berms > UST: meets OCC requirements > Sfc. impoundment: proper liner, run-on controls, 3' freeboard > Recirculation: approved plan, proper location, testing > Irrigation: approved plan, proper location, testing > POTW: approval of POTW, meets POTW requirements > OPDES: discharged under OPDES permit, meets requirements > Other management approved by DEQ	2			
<b>Methane Gas Monitoring (Subchapter 15)</b> <i>Applies to MSWLFs only</i> > Correct # of gas probes installed in proper locations > Quarterly monitoring > Measuring instrument calibrated prior to monitoring > DEQ notified of exceedances w/i 7 days > Remediation plan approved/properly implemented	3			
<b>Stormwater Management (Subchapter 17)</b> > Run-on/run-off controls implemented > Prevent discharge of contam. stormwater (except under an OPDES permit) > Quarterly visual examination of non-contam. stormwater discharges > NELM monitoring for each discharge of contam. stormwater	4			
<b>Prohibited Wastes (19-31)</b> > Prevent disposal of hazardous, radioactive, PCB, medical waste > Prevent disposal of asbestos & NHIW unless authorized by permit > C/D landfill only receives C/D waste > NHIW landfill only receives waste authorized by permit	5			
<b>Public Access Control (19-32)</b> > Barriers in place to discourage unauthorized traffic & uncontrolled dumping	6			
<b>Measuring Waste (19-33)</b> > All waste weighed or measured (all landfills) > Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) > Annual certification of scales (if installed) > Monthly waste reports (MSWLF, C/D, & certain NHIW only) > Quarterly returns & fees (MSWLF, C/D, & certain NHIW only)	7			
<b>Limitations on Waste Received (19-34)</b> > Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance > Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance	8			
<b>Litter Control (19-35)</b> <i>Exempt if all waste managed is not conducive to blowing</i> > Signs posted requiring covered loads > Using litter fences or other methods to prevent litter > Ensuring users unload waste to minimize scattering > Collecting litter from site weekly, or more often > Approach roads kept clean of litter	9			
<b>Air Criteria (19-36)</b> > Comply with Clean Air Act > Open burning prohibited > Prevent discharge of fugitive dust beyond property boundary > Manage asbestos properly, if accepted	10			
<b>Disease Vector Control (19-37)</b> <i>Exempt if only non-putrescible waste is received</i> > Control disease vectors	11			
<b>Placement of Waste (19-38)</b> > No placement of waste in waters of the state > Maintain 50'/100' (or smaller if approved) waste-free buffer zones	12			
<b>Salvage/Recycling (19-39)</b> > Activities IAW DEQ approved plan > Activities done away from working face	13			

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
<b>Protective Cover (19-51)</b> > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	15		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16		
<b>Final Cover (19-53)</b> > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	17		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	20		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22		
<b>Post-Closure (Subchapter 25, Part 5)</b> > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	23		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	24		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	25		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26		

**Purpose of Visit**

- Routine Inspection (circle item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

*Chuck Jellman 6550*  
 ECLS Inspector/ID number

LPD Inspector

*6/4/03*  
 Date

16018-897

**Oklahoma Department of Environmental Quality**  
**Non-Hazardous Industrial Waste Landfill Inspection Report**

Permit No. 511-008

County Choctaw

SR/RT-1201

Name of Facility Section Hammer - Hugo Owner/Operator Tom Pike Phone 74735

Facility Mailing Address PO Box 319 City F. Towson Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			
Financial Assurance Subch. 23 & 27A O.S. 2-10-701	27			

**Inspection Type**

Routine Full Compliance (All inspection form items must be inspected)

Routine Limited (Circle item numbers inspected)

NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)

Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)

Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

Preoperational

Active

Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)

Idle (520-3-14(c))

Suspended via Enforcement

**Action**

None\*

Notice to Comply

Refer to Legal Staff

\* Use only when no violations are present

ECLS Environmental Specialist [Signature] SWCU Environmental Specialist [Signature] Date 12/30/09

DEQ Form #520-851N Revised January 2000

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 16018-577  
16019-6704  
 County Tulsa

Name of Facility Western Farm Service Co. Hugg Owner/Operator Tom Piker Phone 581-871-5101

Facility Mailing Address P.O. Box 589 City Fairview Zip Code 74105

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			
Financial Assurance Subch. 23 & 27A O.S. 2-10-701	27			

<b>Inspection Type</b> <input type="checkbox"/> Routine Full Compliance (All inspection form items must be inspected) <input checked="" type="checkbox"/> Routine Limited (Circle item numbers inspected) <input type="checkbox"/> NOV Follow-up (NOV Date _____) (Circle item numbers inspected) <input type="checkbox"/> Order Follow-up (Order Date _____) (Circle item numbers inspected) <input type="checkbox"/> Complaint Investigation (Complaint # _____) (Circle item numbers inspected)	<b>Operating Status</b> <input type="checkbox"/> Preoperational <input checked="" type="checkbox"/> Active <input type="checkbox"/> Closed (Date _____) (Date entered post-closure _____) <input type="checkbox"/> Idle (520-3-14(e)) <input type="checkbox"/> Suspended via Enforcement	<b>Action</b> <input checked="" type="checkbox"/> None* <input type="checkbox"/> Notice to Comply <input type="checkbox"/> Refer to Legal Staff * Use only when no violations are present
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ECLS Environmental Specialist \_\_\_\_\_ SWCU Environmental Specialist \_\_\_\_\_ Date \_\_\_\_\_  
 DEQ Form #520-85 IN Revised January 2000

110013-897

**Oklahoma Department of Environmental Quality**  
**Non-Hazardous Industrial Waste Landfill Inspection Report**

Permit No. 520-538

County Delaware

Name of Facility Western Farmers - Hagan Plant Owner/Operator Tom Pike Phone 580/473-2101

Facility Mailing Address P.O. Box 219 City Fulton Zip Code 74730

OAC 252:520, Subchapter 11 & 252:510		Item	Non-Critical	Critical	Remarks
Permit Conditions	520-1-5, 3-1 & Permit	1			
Acceptable Wastes	27A O.S. 2-10-501	2			
Groundwater Monitoring	Permit	3			
Leachate/Water Management	Permit	4			
Public Access Control	510-17-2(a)	5			
Measuring Waste	510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control	510-17-2(c)	7			
Cover Material Requirements	510-17-2(d) & 19-4	8			
Air Quality Criteria	510-17-2(e)	9			
Dead Animals	510-17-2(f)	10			
Disease Vector Control	510-17-2(g)	11			
Dust Control	510-17-2(h)	12			
Animal Feeding	510-17-2(i)	13			
Discharge	510-17-2(j)	14			
Accident Prevention/Safety	510-17-2(k)	15			
Salvage Operations	510-17-2(l)	16			
Restricted Zones	510-17-3	17			
Liquids Restriction and Codisposal	510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion	510-17-5	19			
Explosive Gas Control	510-17-6	20			
Run-On/Run-Off Control	510-17-7	21			
Sfc. Water Protection	510-5-7 & 17-8	22			
Recordkeeping & Reporting	510-17-9	23			
Asbestos	510-17-10	24			
Closure	520-23-(1-13)	25			
Post-Closure	520-23-(14-21)	26			
Financial Assurance	Subch 23 & 27A O.S. 2-10-701	27			

<b>Inspection Type</b> <input type="checkbox"/> Routine Full Compliance (All inspection form items must be inspected) <input type="checkbox"/> Routine Limited (Circle item numbers inspected) <input type="checkbox"/> NOV Follow-up (NOV Date _____) (Circle item numbers inspected) <input type="checkbox"/> Order Follow-up (Order Date _____) (Circle item numbers inspected) <input type="checkbox"/> Complaint Investigation (Complaint # _____) (Circle item numbers inspected)	<b>Operating Status</b> <input type="checkbox"/> Preoperational <input checked="" type="checkbox"/> Active <input type="checkbox"/> Closed (Date _____) (Date entered post-closure _____) <input type="checkbox"/> Idle (520-3-14(c)) <input type="checkbox"/> Suspended via Enforcement	<b>Action</b> <input checked="" type="checkbox"/> None* <input type="checkbox"/> Notice to Comply <input type="checkbox"/> Refer to Legal Staff * Use only when no violations are present
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ECLS Environmental Specialist \_\_\_\_\_ SWCU Environmental Specialist \_\_\_\_\_ Date 5/31/02  
 DEQ Form #520-851N Revised January 2000

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 25004

County Cherokee

Name of Facility 11770 Hwy Farmers - 420 Road Owner/Operator Tom Rice Phone 781 873 1301

Facility Mailing Address P.O. Box 317 City Fort Towson Zip Code 74732

OAC 252:520, Subchapter 11 & 252:510		Item	Non-Critical	Critical	Remarks
Permit Conditions	520-1-5, 3-1 & Permit	1			
Acceptable Wastes	27A O.S. 2-10-501	2			110019
Groundwater Monitoring	Permit	3			321
Leachate/Water Management	Permit	4			
Public Access Control	510-17-2(a)	5			
Measuring Waste	510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control	510-17-2(c)	7			
Cover Material Requirements	510-17-2(d) & 19-4	8			
Air Quality Criteria	510-17-2(e)	9			
Dead Animals	510-17-2(f)	10			
Disease Vector Control	510-17-2(g)	11			
Dust Control	510-17-2(h)	12			
Animal Feeding	510-17-2(i)	13			
Discharge	510-17-2(j)	14			
Accident Prevention/Safety	510-17-2(k)	15			
Salvage Operations	510-17-2(l)	16			
Restricted Zones	510-17-3	17			
Liquids Restriction and Codisposal	510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion	510-17-5	19			
Explosive Gas Control	510-17-6	20			
Run-On/Run-Off Control	510-17-7	21			
Sfc. Water Protection	510-5-7 & 17-8	22			
Recordkeeping & Reporting	510-17-9	23			
Asbestos	510-17-10	24			
Closure	520-23-(1-13)	25			
Post-Closure	520-23-(14-21)	26			
Financial Assurance	Subch. 23 & 27A O.S. 2-10-701	27			

<b>Inspection Type</b> <input type="checkbox"/> Routine Full Compliance (All inspection form items must be inspected) <input type="checkbox"/> Routine Limited (Circle item numbers inspected) <input type="checkbox"/> NOV Follow-up (NOV Date _____) (Circle item numbers inspected) <input type="checkbox"/> Order Follow-up (Order Date _____) (Circle item numbers inspected) <input type="checkbox"/> Complaint Investigation (Complaint # _____) (Circle item numbers inspected)	<b>Operating Status</b> <input type="checkbox"/> Preoperational <input type="checkbox"/> Active <input type="checkbox"/> Closed (Date _____) (Date entered post-closure _____) <input type="checkbox"/> Idle (520-3-14(c)) <input type="checkbox"/> Suspended via Enforcement	<b>Action</b> <input checked="" type="checkbox"/> None* <input type="checkbox"/> Notice to Comply <input type="checkbox"/> Refer to Legal Staff * Use only when no violations are present
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ECLS Environmental Specialist \_\_\_\_\_ SWCU Environmental Specialist \_\_\_\_\_ Date \_\_\_\_\_  
 DEQ Form #520-851N Revised January 2000

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 3512-18

County Choctaw

Name of Facility Western Farmers - Hugo Plant

Owner/Operator

Phone

Facility Mailing Address P.O. Box 319

City FT. Towson

Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfe. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			
Financial Assurance Subch. 23 & 27A O.S. 2-10-701	27			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

Chuck Johnson  
ECLS Environmental Specialist

SWCU Environmental Specialist

9-13-01  
Date

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 2511208

County Wagoner

Name of Facility Western Farm and Hung Plant Owner/Operator Tom Fike Phone (505) 992-1250

Facility Mailing Address Box 801 City Edwards Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			
Financial Assurance Subch. 23 & 27A O.S. 2-10-701	27			

<b>Inspection Type</b> <input type="checkbox"/> Routine Full Compliance (All inspection form items must be inspected) <input checked="" type="checkbox"/> Routine Limited (Circle item numbers inspected) <input type="checkbox"/> NOV Follow-up (NOV Date _____) (Circle item numbers inspected) <input type="checkbox"/> Order Follow-up (Order Date _____) (Circle item numbers inspected) <input type="checkbox"/> Complaint Investigation (Complaint # _____) (Circle item numbers inspected)	<b>Operating Status</b> <input type="checkbox"/> Preoperational <input checked="" type="checkbox"/> Active <input type="checkbox"/> Closed (Date _____) (Date entered post-closure _____) <input type="checkbox"/> Idle (520-3-14(c)) <input type="checkbox"/> Suspended via Enforcement	<b>Action</b> <input checked="" type="checkbox"/> None* <input type="checkbox"/> Notice to Comply <input type="checkbox"/> Refer to Legal Staff * Use only when no violations are present
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ECLS Environmental Specialist \_\_\_\_\_ SWCU Environmental Specialist \_\_\_\_\_ Date \_\_\_\_\_  
 DEQ Form #520-851N Revised January 2000

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 35120028  
 County Wagoner

Name of Facility WFE - Hugg Plant Owner/Operator Tom Rke Phone 581/273-8201  
 Facility Mailing Address P.O. Box 917 City Edmond Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510		Item	Non-Critical	Critical	Remarks
Permit Conditions	520-1-5, 3-1 & Permit	1			
Acceptable Wastes	27A O.S. 2-10-501	2			
Groundwater Monitoring	Permit	3			
Leachate/Water Management	Permit	4			
Public Access Control	510-17-2(a)	5			
Measuring Waste	510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control	510-17-2(c)	7			
Cover Material Requirements	510-17-2(d) & 19-4	8			
Air Quality Criteria	510-17-2(e)	9			
Dead Animals	510-17-2(f)	10			
Disease Vector Control	510-17-2(g)	11			
Dust Control	510-17-2(h)	12			
Animal Feeding	510-17-2(i)	13			
Discharge	510-17-2(j)	14			
Accident Prevention/Safety	510-17-2(k)	15			
Salvage Operations	510-17-2(l)	16			
Restricted Zones	510-17-3	17			
Liquids Restriction and Codisposal	510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion	510-17-5	19			
Explosive Gas Control	510-17-6	20			
Run-On/Run-Off Control	510-17-7	21			
Sfc. Water Protection	510-5-7 & 17-8	22			
Recordkeeping & Reporting	510-17-9	23			
Asbestos	510-17-10	24			
Closure	520-23-(1-13)	25			
Post-Closure	520-23-(14-21)	26			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
- Notice to Comply
- Refer to Legal Staff
- \* Use only when no violations are present

ECLS Environmental Specialist [Signature] SWCU Environmental Specialist [Signature] Date 10/19/08  
 DEQ Form #520-851N Revised March 1998

Oklahoma Department of Environmental Quality  
 Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 3512008  
 County Choctaw  
 Phone (580)873-2201

Name of Facility Western Farmer Electric COOP-Hugo Plant  
 Owner/Operator \_\_\_\_\_

Facility Mailing Address P.O. Box 219 City F+Towson Zip Code 74735

Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1		
Acceptable Wastes 27A O.S. 2-10-501	(2)		
Groundwater Monitoring Permit	3		
Leachate/Water Management Permit	4		
Public Access Control 510-17-2(a)	(5)		
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	(6)		
Litter Control 510-17-2(c)	(7)		
Cover Material Requirements 510-17-2(d) & 19-4	8		
Air Quality Criteria 510-17-2(e)	9		
Dead Animals 510-17-2(f)	(10)		
Disease Vector Control 510-17-2(g)	(11)		
Dust Control 510-17-2(h)	(12)		
Animal Feeding 510-17-2(i)	(13)		
Discharge 510-17-2(j)	(14)		
Accident Prevention/Safety 510-17-2(k)	(15)		
Salvage Operations 510-17-2(l)	(16)		
Restricted Zones 510-17-3	17		
Liquids Restriction and Codisposal 510-17-4	(18)		
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19		
Explosive Gas Control 510-17-6	20		
Run-On/Run-Off Control 510-17-7	21		
Sfc. Water Protection 510-5-7 & 17-8	22		
Recordkeeping & Reporting 510-17-9	23		
Asbestos 510-17-10	24		
Closure 520-23-(1-13)	25		
Post-Closure 520-23-(14-21)	26		

- Inspection Type**
- Routine Full Compliance (All inspection form items must be inspected)
  - Routine Limited (Circle item numbers inspected)
  - NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

- Operating Status**
- Preoperational
  - Active
  - Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
  - Idle (520-3-14(c))
  - Suspended via Enforcement

- Action**
- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

*Chuck Tillman*

9/21/00

ECLS Environmental Specialist  
 DEQ Form #520-851N

SWCU Environmental Specialist

Date  
 Revised March 1998

**Oklahoma Department of Environmental Quality**  
**Non-Hazardous Industrial Waste Landfill Inspection Report**

Permit No. 3512008

County Choctaw

Western Farmer Electric COOP - Hugo Plant  
 Name of Facility Owner/Operator

(580) 873-2201  
 Phone

P.O. Box 219  
 Facility Mailing Address

F+ Towson  
 City

74735  
 Zip Code

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	(2)			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	(5)			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	(6)			
Litter Control 510-17-2(c)	(7)			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	(10)			
Disease Vector Control 510-17-2(g)	(11)			
Dust Control 510-17-2(h)	(12)			
Animal Feeding 510-17-2(i)	(13)			
Discharge 510-17-2(j)	(14)			
Accident Prevention/Safety 510-17-2(k)	(15)			
Salvage Operations 510-17-2(l)	(16)			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	(18)			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

Chuck Sillman  
 ECLS Environmental Specialist

SWCU Environmental Specialist

9/21/00  
 Date

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 3512008  
 County Cherokee  
580-275-2501

Name of Facility P.O. Box 211 Owner/Operator F. Tolson Phone 00000  
 Facility Mailing Address \_\_\_\_\_ City \_\_\_\_\_ Zip Code \_\_\_\_\_

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

- Inspection Type**
- Routine Full Compliance (All inspection form items must be inspected)
  - Routine Limited (Circle item numbers inspected)
  - NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

- Operating Status**
- Preoperational
  - Active
  - Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
  - Idle (520-3-14(c))
  - Suspended via Enforcement

- Action**
- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

ECLS Environmental Specialist  
 DEQ Form #520-851N

SWCU Environmental Specialist

Date 6-14-00  
 Revised March 1998

Oklahoma Department of Environmental Quality  
 Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 7718008  
 County Cherokee

Name of Facility Western Farmstead - Fly Ash Owner/Operator Tom Rike Phone 580-803-2201  
 Facility Mailing Address P.O. Box 219 City Fort Towson Zip Code 74435

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			Fly Ash only
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			weekly Fly. Ash sold for use in concrete
Salvage Operations 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

Inspection Type

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

Operating Status

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

Action

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

Chuck Johnson  
 ECLS Environmental Specialist  
 DEQ Form #520-851N

Tom Rike  
 SWCU Environmental Specialist

3/24/98  
 Date  
 Revised March 1998

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. \_\_\_\_\_

County Cherokee

(580) 813-8301

Name of Facility Wetmore Farms Electric - Fly Ash Owner/Operator \_\_\_\_\_ Phone \_\_\_\_\_

Facility Mailing Address P.O. Box 219 City Ft. Towson Zip Code 94735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			Fly ash only
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			OK
Dead Animals 510-17-2(f)	10			N/A Fly Ash only
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			OK
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			Bottom ash pond
Accident Prevention/Safety 510-17-2(k)	15			- Once a week
Salvage Operations 510-17-2(l)	16			- concrete
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

*[Signature]*

12-16-99

ECLS Environmental Specialist

SWCU Environmental Specialist

Date

Oklahoma Department of Environmental Quality  
 Non-Hazardous Industrial Waste Landfill Inspection Report

16001-49  
 Permit No. 3512008  
 County Choctaw  
 (580) 873-2201

WFEC Hugo Plant - Fly Ash Tom Pike  
 Name of Facility Owner/Operator Phone  
 WFEC P.O. Box 219 Ft Towson 74235  
 Facility Mailing Address City Zip Code

OAC 252:520, Subchapter 11 & 252:510		Item	Non-Critical	Critical	Remarks
Permit Conditions	520-1-5, 3-1 & Permit	1			
Acceptable Wastes	27A O.S. 2-10-501	(2)			
Groundwater Monitoring	Permit	3			
Leachate/Water Management	Permit	4			
Public Access Control	510-17-2(a)	(5)			
Measuring Waste	510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control	510-17-2(c)	(7)			
Cover Material Requirements	510-17-2(d) & 19-4	8			
Air Quality Criteria	510-17-2(e)	(9)			
Dead Animals	510-17-2(f)	(10)			
Disease Vector Control	510-17-2(g)	(11)			
Dust Control	510-17-2(h)	(12)			
Animal Feeding	510-17-2(i)	(13)			
Discharge	510-17-2(j)	14			
Accident Prevention/Safety	510-17-2(k)	(15)			
Salvage Operations	510-17-2(l)	(16)			- Sale of fly ash for concrete
Restricted Zones	510-17-3	17			
Liquids Restriction and Codisposal	510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion	510-17-5	19			
Explosive Gas Control	510-17-6	20			
Run-On/Run-Off Control	510-17-7	21			
Sfc. Water Protection	510-5-7 & 17-8	22			
Recordkeeping & Reporting	510-17-9	23			
Asbestos	510-17-10	24			
Closure	520-23-(1-13)	25			
Post-Closure	520-23-(14-21)	26			

- Inspection Type**
- Routine Full Compliance (All inspection form items must be inspected)
  - Routine Limited (Circle item numbers inspected)
  - NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

- Operating Status**
- Preoperational
  - Active
  - Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
  - Idle (520-3-14(e))
  - Suspended via Enforcement

- Action**
- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

*Charles Williams*

9/27/99

ECLS Inspector

SWCU Inspector

Date

# Oklahoma Department of Environmental Quality

Permit No. 3512008

## Non-Hazardous Industrial Waste Landfill Inspection Report

County Choctaw

Name of Facility WFEC Hugo Plant - Fly Ash

Owner/Operator Tom Pike

Phone (580) 873-2201

Facility Mailing Address WFEC P.O. Box 219

City Ft Towson

Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	(2)			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	(5)			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	(7)			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	(9)			
Dead Animals 510-17-2(f)	(10)			
Disease Vector Control 510-17-2(g)	(11)			
Dust Control 510-17-2(h)	(12)			
Animal Feeding 510-17-2(i)	(13)			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	(15)			
Salvage Operations 510-17-2(l)	(16)			- Sale of fly ash for concrete
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

- Inspection Type**
- Routine Full Compliance (All inspection form items must be inspected)
  - Routine Limited (Circle item numbers inspected)
  - NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

- Operating Status**
- Preoperational
  - Active
  - Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
  - Idle (520-3-14(c))
  - Suspended via Enforcement

- Action**
- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

Clayton Williams  
ECLS Inspector

SWCU Inspector

9/27/99  
Date

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 2512008

County Delaware

Name of Facility Western Farmers - Hrgy Plant

Owner/Operator

Phone

P.O. Box 319

Fairfax

94735

Facility Mailing Address

City

Zip Code

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			fly ash only
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			inside facility fence (employees only)
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding 510-17-2(i)	13			
Discharge 510-17-2(j)	14			To Bottom Ash Ponds (when discharging)
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations 510-17-2(l)	16			sell fly ash for concrete
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

ECLS Inspector

SWCU Inspector

Date

DEQ Form #520-851N

Revised October 1997

Oklahoma Department of Environmental Quality  
 Non-Hazardous Industrial Waste Landfill Inspection Report

Permit No. 3512008

County Choctaw

Name of Facility Hugo Plant Fly Ash Monofill

Owner/Operator

Phone

Facility Mailing Address Western Farmers Electric Cooperative

City

Zip Code

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control <u>none required</u> 510-17-2(c)	7			
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			
Dead Animals 510-17-2(f)	10			
Disease Vector Control <u>no disease vector present</u> 510-17-2(g)	11			
Dust Control 510-17-2(h)	12			
Animal Feeding <u>no wastes to feed animals</u> 510-17-2(i)	13			
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	15			
Salvage Operations <u>? plan</u> 510-17-2(l)	16			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal <u>no restrictions</u> <u>no municipal sludge allowed</u> 510-17-4	18			
Hazardous, Radioactive, and PCB Waste Exclusion <u>PCB?</u> 510-17-5	19			
Explosive Gas Control <u>no waste</u> <u>no gas</u> 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			
Asbestos <u>? none asbestos</u> 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

U.S. met with Tom Dike, Plant Chemist  
 Durland Utley - Env. Sup.

No deficiencies noted.

Water truck available for dust control. material generally has "crust" like covering.

Has met the state financial assurance requirements  
 Closure Post Closure Plans are approved

- Inspection Type**
- Routine Full Compliance (All inspection form items must be inspected)
  - Routine Limited (Circle item numbers inspected)
  - NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
  - Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

- Operating Status**
- Preoperational
  - Active
  - Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
  - Idle (520-3-14(c))
  - Suspended via Enforcement

- Action**
- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

ECLS Inspector

DEQ Form #520-851N

*Greg Wonnell*  
 SWCU Inspector

12-10-98

Date

Revised October 1997

# Oklahoma Department of Environmental Quality

## Non-Hazardous Industrial Waste Landfill Inspection Report

8001 - 6709  
 Permit No. 3512008  
 County Choctaw  
 580-873-2201

Name of Facility: Western Farmers Owner/Operator: Tom Rike Phone: \_\_\_\_\_  
 Facility Mailing Address: PO Box 219 City: FT Towson Zip Code: 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	2			Fly Ash only
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	5			OK
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6			
Litter Control 510-17-2(c)	7			OK
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	9			OK
Dead Animals 510-17-2(f)	10			OK
Disease Vector Control 510-17-2(g)	11			OK
Dust Control 510-17-2(h)	12			OK
Animal Feeding 510-17-2(i)	13			OK
Discharge 510-17-2(j)	14			To Bottom Ash Ponds
Accident Prevention/Safety 510-17-2(k)	15			OK
Salvage Operations 510-17-2(l)	16			OK
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	18			OK
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19			
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			OK
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	23			OK
Asbestos 510-17-10	24			
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

<b>Inspection Type</b> <input type="checkbox"/> Routine Full Compliance (All inspection form items must be inspected) <input checked="" type="checkbox"/> Routine Limited (Circle item numbers inspected) <input type="checkbox"/> NOV Follow-up (NOV Date _____) (Circle item numbers inspected) <input type="checkbox"/> Order Follow-up (Order Date _____) (Circle item numbers inspected) <input type="checkbox"/> Complaint Investigation (Complaint # _____) (Circle item numbers inspected)	<b>Operating Status</b> <input type="checkbox"/> Preoperational <input checked="" type="checkbox"/> Active <input type="checkbox"/> Closed (Date _____) (Date entered post-closure _____) <input type="checkbox"/> Idle (520-3-14(e)) <input type="checkbox"/> Suspended via Enforcement	<b>Action</b> <input checked="" type="checkbox"/> None* <input type="checkbox"/> Notice to Comply <input type="checkbox"/> Refer to Legal Staff * Use only when no violations are present
--	--	---

ECLS Inspector: Chuck Johnson SWCU Inspector: \_\_\_\_\_ Date: 12-9-98  
 DEQ Form #520-851N Revised October 1997

# Oklahoma Department of Environmental Quality

Permit No. 3512008

## Non-Hazardous Industrial Waste Landfill Inspection Report

County Choctaw

WFEC Hugo Plant

Tom Pike

580-873-2201

Name of Facility

Owner/Operator

Phone

PO Box 217

Ft Towson

74735

Facility Mailing Address

City

Zip Code

OAC 252:520, Subchapter 11 & 252:510	Item	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5, 3-1 & Permit	1			
Acceptable Wastes 27A O.S. 2-10-501	(2)			Fly Ash from WFEC coal fired electric generation only.
Groundwater Monitoring Permit	3			
Leachate/Water Management Permit	4			
Public Access Control 510-17-2(a)	(5)			OK
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	(6)			Measured in yd <sup>3</sup> , Fly Ash cold G. concrete
Litter Control 510-17-2(c)	(7)			OK
Cover Material Requirements 510-17-2(d) & 19-4	8			
Air Quality Criteria 510-17-2(e)	(9)			OK
Dead Animals 510-17-2(f)	(10)			OK
Disease Vector Control 510-17-2(g)	(11)			OK
Dust Control 510-17-2(h)	(12)			OK
Animal Feeding 510-17-2(i)	(13)			OK
Discharge 510-17-2(j)	14			
Accident Prevention/Safety 510-17-2(k)	(15)			
Salvage Operations 510-17-2(l)	(16)			
Restricted Zones 510-17-3	17			
Liquids Restriction and Codisposal 510-17-4	(18)			Fly Ash disposal only
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	(19)			Fly Ash disposal only
Explosive Gas Control 510-17-6	20			
Run-On/Run-Off Control 510-17-7	21			
Sfc. Water Protection 510-5-7 & 17-8	22			
Recordkeeping & Reporting 510-17-9	(23)			
Asbestos 510-17-10	(24)			Fly Ash disposal only
Closure 520-23-(1-13)	25			
Post-Closure 520-23-(14-21)	26			

**Inspection Type**

- Routine Full Compliance (All inspection form items must be inspected)
- Routine Limited (Circle item numbers inspected)
- NOV Follow-up (NOV Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Order Follow-up (Order Date \_\_\_\_\_)  
(Circle item numbers inspected)
- Complaint Investigation (Complaint # \_\_\_\_\_)  
(Circle item numbers inspected)

**Operating Status**

- Preoperational
- Active
- Closed (Date \_\_\_\_\_)  
(Date entered post-closure \_\_\_\_\_)
- Idle (520-3-14(c))
- Suspended via Enforcement

**Action**

- None\*
  - Notice to Comply
  - Refer to Legal Staff
- \* Use only when no violations are present

Charles Williams

8-12-98

ECLS Inspector

SWCU Inspector

Date

Oklahoma Department of Environmental Quality

Permit No.

3512008

Non-Hazardous Industrial Waste Landfill Inspection Report

County

Choctaw

Name of Facility Hugo Plant

Owner/Operator Western Farmers Electric Coop Phone (580) 2281 873

Facility Name & Address Box 9

City Towson

Zip Code 74755

OAC 252:520, Subchapter 11 & 252:510	Items	Not Insp.	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5 & 3-1	1	X			Fly Ash Ponds
Acceptable Materials 27A O.S. 2-10-501	2				
Groundwater Monitoring Permit	3				
Leachate/Water Management Permit	4	X			
Public Access Control 510-17-2(a)	5	X			
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6				
Litter Control 510-17-2(c)	7				
Cover Material Requirements 510-17-2(d)	8				
Air Quality Criteria 510-17-2(e)	9				
Dead animals 510-17-2(f)	10				
Disease Vector Control 510-17-2(g)	11				
Dust Control 510-17-2(h)	12				
Animal Feeding 510-17-2(i)	13				
Discharge 510-17-2(j)	14				
Accident Prevention/Safety 510-17-2(k)	15				
Salvage Operations 510-17-2(l)	16				
Waste Placement 510-17-3	17				
Liquids Restriction and Codisposal 510-17-4	18				
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19				
Explosive Gas Control 510-17-6	20				
Run-On/Run-Off Control 510-17-7	21	X			
Sfc. Water Monitoring/Protect. 510-17-8	22				
Recordkeeping and Reporting 510-17-9	23	X			
Asbestos 510-17-10	24				
Closure 520-23-(1-13)	25				
Post-Closure 520-23-(14-21)	26	X			

Operating Status

- Active
- Closed

Purpose of Inspection

- Complaint
- Follow-Up
- Routine

Action

- None\*
- Notice to Comply
- Refer to Legal Staff

\* Use only when no violations are present

I acknowledge receipt of a copy of this inspection report.

Town Price  
Owner/Operator

Cheryl J. [Signature]  
ECL&S Environmental Specialist 6550

SWCU Inspector

6-10-98  
Date

Oklahoma Department of Environmental Quality

Permit No. 8001-6739  
3512008

Non-Hazardous Industrial Waste Landfill Inspection Report

County Choctaw

Name of Facility Hugo Plant Fly Ash Monofill

Owner/Operator Tom Pike

Phone 580/873-2201

Facility Mailing Address Western Farmers Electric Coop PO Box 219

City Ft Towson

Zip Code 74735

OAC 252:520, Subchapter 11 & 252:510	Item	Not Insp.	Non-Critical	Critical	Remarks
Permit Conditions 520-1-5 & 3-1	1				OK
Acceptable Materials 27A O.S. 2-10-501	2				OK
Groundwater Monitoring Permit	3	X			
Leachate/Water Management Permit	4	X			
Public Access Control 510-17-2(a)	5				OK
Measuring Waste 510-17-2(b) & 27A O.S. 2-10-802	6				OK
Litter Control 510-17-2(c)	7				OK
Cover Material Requirements 510-17-2(d)	8	X			
Air Quality Criteria 510-17-2(e)	9				OK
Dead animals 510-17-2(f)	10				OK
Disease Vector Control 510-17-2(g)	11				OK
Dust Control 510-17-2(h)	12				OK
Animal Feeding 510-17-2(i)	13				OK
Discharge 510-17-2(j)	14				OK to Bottom Ash Ponds
Accident Prevention/Safety 510-17-2(k)	15				OK
Salvage Operations 510-17-2(l)	16				OK
Waste Placement 510-17-3	17				OK
Liquids Restriction and Codisposal 510-17-4	18	X			
Hazardous, Radioactive, and PCB Waste Exclusion 510-17-5	19	X			
Explosive Gas Control 510-17-6	20	X			
Run-On/Run-Off Control 510-17-7	21	X			
Sfc. Water Monitoring/Protect. 510-17-8	22	X			
Recordkeeping and Reporting 510-17-9	23	X			
Asbestos 510-17-10	24	X			
Closure 520-23-(1-13)	25	X			
Post-Closure 520-23-(14-21)	26	X			

Operating Status

- Active
- Closed

Purpose of Inspection

- Complaint
- Follow-Up
- Routine

Action

- None\*
- Notice to Comply
- Refer to Legal Staff

I acknowledge receipt of a copy of this inspection report.

Tom Pike  
 Owner/Operator

Charles Hillman 6550  
 ECLS Environmental Specialist

SWCU Inspector

Dec 17, 1997  
 Date

State of Oklahoma  
**Oklahoma State Department of Health**  
 DEPARTMENT OF ENVIRONMENT AND ENERGY  
 1000 N.E. 10th Street  
 Oklahoma City, OK 73117-1712

**SOLID WASTE PROCESSING FACILITY  
 INSPECTION REPORT**

*Pike 8001-6709*

Permit No. 3512008

WFEC Hugo Plant PO Box 217 F+Towson 74735 Choctaw  
 Name of Facility Address City Zip County  
WFEC PO Box 217 Tom Pike  
 Owner's Name (print) Owner's Address Name of Person in Charge

Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations

Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads	3.2.1 All weather.	4	01		OK
Employee Facility	3.2.2 Adequate shelter. Adequate sanitary facilities, etc.	3	02		OK
Measuring Proc.	3.2.3 Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable.	2	03		
Fire Protection	3.2.4 Measures taken to prevent and control fires. Adequate firefighting equipment available.	8*	04		OK
Access Controlled	3.2.5 Fenced with lockable gate. Operator on duty. Controlled waste depositing. Signs posted.	6	05		OK
Unloading	3.2.6 Controlled to minimize traffic congestion and danger to employees and other personnel.	3	06		
Litter	3.2.7 Blowing litter controlled. Litter fences, area policed as necessary.	4	07		
Maintenance	3.2.8 Provisions for maintenance of equipment. Plans and records available to Department personnel.	4	08		OK
Processing Time	3.2.9 Waste processed w/in 24-hours; within 48-hrs when vector control measures implemented. In event of processing failure, waste to be removed w/in 96-hrs.	8*	09		
Large/Bulky Wastes	3.2.10 Provisions for disposal of wastes that are not processable.	6	10		
Salvage	3.2.11 No scavenging. Salvage and recycling operation plan approved.	4	11		
Vector Control	3.2.12 Adequate control.	8*	12		
Dust Control	3.2.13 Adequate control.	4	13		OK
Water Mgmt.	3.2.15 Water used in operation or maintenance, or contaminated run-off, shall be treated and disposed in an approved method.	7	14		
Accident Prevention & Safety	3.2.16 Adequate first-aid supplies. Personnel trained in first-aid and safety.	4	15		OK
Recordkeeping and Reporting	3.2.17 Records available. Monthly reports shall be submitted by 10th of each month.	3	16		
Residue Mgmt	3.2.18 All processed wastes and residues disposed of in permitted disposal site.	8*	17		
Closure	3.2.19 All waste and residue disposed of in permitted solid waste facility.	8*	18		OK
General	4.2.1 Operation in accordance w/approved plans and specs.	6	19		OK

Critical Items  
*Cheryl Williams* 1237 6/6/97  
 Registered Professional Sanitarian DEQH # 6336 Month/Day/Year

**TO THE OWNER/OPERATOR:**  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below. Please refer to ACTION Section, Number

*A majority of items on this inspection sheet does not apply to this facility which is a fly ash storage pond.*  
*Tom Pike*

Check only one item per Section

Rating Score: 100

Facility Status  
 20  In Violation with Schedule

PURPOSE OF VISIT  
 21  Complaint  
 22  Follow-up

**FACILITY OPERATING STATUS**

- 23  Existing
- 24  Pre-Operational
- 25  Closed
- 26  Unpermitted

**ACTION**

- 27  None
- 28  Notice to Comply
- 29  Referred to Enforcement
- 30  Other (Describe under "To The Owner/Operator" Section)

Copy Received By (Owner/Operator)

Title

Item No.	Critical Items
04	<b>Fire Protection</b> -Suitable measures shall be taken to prevent and control fires. Multi-purpose fire extinguishers should be maintained on all equipment.
09	<b>Processing Time</b> -All putrescible waste delivered to a processing facility shall be processed within 24-hours of delivery. If special odor and vector control measures are implemented, processing time may be extended to 48-hours. If processing failures occur, all putrescible waste shall be removed within 96-hours to an alternate permitted disposal site.
12	<b>Vector Control</b> -Disease vectors (flies, mosquitos, rats, etc.) shall be controlled through methods appropriate to the needs of the processing facility to minimize the transmission of disease.
17	<b>Residue Management</b> -All processed waste and residues produced by a processing facility shall be placed in a properly permitted disposal site.
18	<b>Closure.</b> At the time of closure all remaining wastes and residues must be collected and placed in a permitted solid waste disposal facility. Contaminated soils, leachate or other contaminants must be properly managed. All equipment must be decontaminated and removed from service. Sites must be monitored for a minimum of eight years (when applicable).

**Remarks**

**Item No.**

State of Oklahoma  
**Oklahoma State Department of Health**

**SOLID WASTE DISPOSAL  
 INSPECTION REPORT**

1000 N.E. 10th Street  
 Oklahoma City, OK 73117-1212

Permit No. 3512008

Western Farmers Electric P.O. Box 219 Fort Towson 74735 Choctaw  
 Name of Facility Address City Zip County

Tom Pike  
 Name of Person In Charge

Owner's Name (print) Owner's Address  
 Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		[Handwritten wavy line]
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, w/ky, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area.	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Gndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26	✓	
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27	✓	
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32	✓	

\*Critical Items  
Chad Williams 1277 9/11/96  
 Registered Professional Sanitarian RPS # Month/Day/Year  
 DECA # 6330

Check only one item per Section  
 Type:  IA  II  III  V  
 IB  IIIA  IV  Sanitary Landfill (Not Upgraded)  
 Rating Score: 100  
 Date of Closure \_\_\_\_\_

To the Owner/Operator:  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Facility Status  
 33  In violation with Schedule

Facility Operating Status  
 36  Existing  
 37  Pre-Operational  
 38  Closed  
 39  Unpermitted

Please refer to ACTION Section, Number

PURPOSE OF VISIT  
 34  Complaint  
 35  Follow-up

ACTION  
 40  None  
 41  Notice to Comply  
 42  Referred to Enforcement  
 43  Other (Describe under "To The Owner/Operator" Section).  
 ODH Form No. 851 (Revised 08/88)

Tom Pike  
 Copy Received By (Owner/Operator) Title

Oklahoma Department of Environmental Quality  
Municipal Solid Waste Landfill Inspection Report

FILE #001-6709

Permit No. \_\_\_\_\_

County Cherokee

405-873-2201

Western Farmers Electric Coop "Fly Ash Pond"

Name of Facility

Owner/Operator

Phone

P.O. Box 219

Fort Towson

74735

Facility Mailing Address

City

Zip Code

OAC 252:510		Item	Non-Critical	Critical	Remarks
Permit Conditions	3-12(b)	1		OK	
Groundwater Monitoring	11-(4-8)	2			
Leachate Management	15-5	3			
Public Access Control	17-2(a)	4			
Measuring Waste	17-2(b) & 27A O.S. 2-10-802	5			
Litter Control	17-2(c)	6			
Cover Material Requirements	17-2(d)	7			
Air Quality Criteria	17-2(e)	8			
Dead animals	17-2(f)	9			
Disease Vector Control	17-2(g)	10			
Dust Control	17-2(h)	11		OK	
Animal Feeding	17-2(i)	12			
Discharge of Contaminated Water or Leachate	17-2(j)	13			
Accident Prevention and Safety	17-2(k)	14			
Salvage Operations	17-2(l)	15			
Placement of Waste in Restricted Zones	17-3	16			
Liquids Restriction and Codisposal	17-4	17			
Hazardous, Radioactive, and PCB Waste Exclusion	17-5	18			
Explosive Gas Control	17-6	19			
Storm Water Run-On/Run-Off	17-7	20			
Surface Water Monitoring/Protection	5-7 & 17-8	21			
Recordkeeping	17-9	22			
Asbestos	17-10	23			
Closure	19-(2-4)	24			
Post-Closure	19-(2-9)	25			

Type V Landfill, will mail copy of other landfill form to be attached to this form. This form is for municipal landfill only.

I understand that failure to comply with OAC 252:510 will result in enforcement action with the possible consequence of penalties including fines and/or the suspension or revocation of this permit. I understand the nature of the violations cited above and agree to correct the above violations no later than:

Operating Status	Purpose of Inspection	Action
<input type="checkbox"/> Active	<input type="checkbox"/> Complaint	<input checked="" type="checkbox"/> None*
<input type="checkbox"/> Closed	<input type="checkbox"/> Follow-Up	<input type="checkbox"/> Notice to Comply
	<input checked="" type="checkbox"/> Routine	<input type="checkbox"/> Refer to Legal Staff

\* Use only when no violations are present

Tom Pike  
Owner/Operator

Chuck Johnson DEQ#6550 RES 1299  
ECLS Environmental Specialist

SWCU Inspector

6/19/96  
Date

State of Oklahoma  
**Oklahoma State Department of Health**

FILE 8001-6709  
**SOLID WASTE DISPOSAL  
 INSPECTION REPORT**

1000 N.E. 10th Street

Oklahoma City, OK 73107-1212

Permit No. 3512008

Hugo Plant Landfill (Western Farmers COOP) Choctaw  
 Name of Facility Address City Zip County  
Western Farmers Electric P.O. Box 217 Fort Towson 74735  
 Owner's Name (print) Owner's Address Name of Person In Charge

Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		OK
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		OK
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable.	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2" layers - bottom to top.	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, wkly, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area.	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		OK
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		OK
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Grndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26		OK
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		OK
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		OK
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		OK
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical Items

Clayton Hillman 1209 12/6/95  
 Registered Professional Sanitarian RPS # Month/Day/Year  
 DEO # 6000

To the Owner/Operator:  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number  

most items on inspection sheet don't apply to this facility

L. G. [Signature]  
 Copy Received By (Owner/Operator) Title

Check only one item per Section

Type:  IA  II  IIB  V  
 IB  IIIA  IV  Sanitary Landfill (Not Upgraded)

Rating Score: 100

Facility Status

33  In Violation with Schedule

PURPOSE OF VISIT

34  Complaint  
 35  Follow-up

Facility Operating Status

36  Existing  
 37  Pre-Operational  
 38  Closed  
 39  Unpermitted

ACTION

40  None  
 41  Notice to Comply  
 42  Referred to Enforcement  
 43  Other (Describe under "To The Owner/Operator" Section)

ODH Form No. 851  
 (Revised 08/88)

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving < 1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

Remarks

Item No.



# Oklahoma State Department of Health

FILE 1014-6709  
SOLID WASTE DISPOSAL  
INSPECTION REPORT

Permit No. 3512008

Western Farmers Electric Co-op P.O. Box 217 Fort Towson 74735 Cherokee  
Name of Facility Address City Zip County

Owner's Name (print) \_\_\_\_\_ Owner's Address \_\_\_\_\_ Name of Person In Charge \_\_\_\_\_  
Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, wkly, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area.	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Gndwater Prot. 3.0.26	Prevent groundwater contamination per approved plan and regulations.	5*	26		
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical Items

Charles J. Sisk 159/6550 6/5/95  
Registered Professional Sanitarian RPS # Month/Day/Year

To the Owner/Operator:  
Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number

Tom Price  
\_\_\_\_\_

Copy Received By (Owner/Operator)

Title

Check only one item per Section

Type:  IA  II  IIB  V  
 IB  IIIA  IV  Sanitary Landfill (Not Upgraded)

Rating Score: 100

Facility Status

33  In Violation with Schedule

PURPOSE OF VISIT  
34  Complaint  
35  Follow-up

Facility Operating Status

36  Existing  
37  Pre-Operational  
38  Closed  
39  Unpermitted

ACTION

40  None  
41  Notice to Comply  
42  Referred to Enforcement  
43  Other (Describe under "To The Owner/Operator" Section)

ODH Form No. 851  
(Revised 08/88)

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving < 1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

Remarks  
Item No.

# Oklahoma State Department of Health

## SOLID WASTE DISPOSAL INSPECTION REPORT

Permit No. \_\_\_\_\_

Western Farmers Electric      P.O. Box 291      Fort Townsend      74735      Choctaw  
 Name of Facility      Address      City      Zip      County

Owner's Name (print) \_\_\_\_\_ Owner's Address \_\_\_\_\_ Name of Person In Charge \_\_\_\_\_  
 Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		OK
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		OK
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		OK
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, w/ky, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Gndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26		
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical Items

Charles Johnson      1225      11/18/74  
 Registered Professional Sanitarian      RPS #      Month/Day/Year

To the Owner/Operator:  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number   

Majority of items on sheet do not apply

A. Tom Aiko      Plant Operator  
 Copy Received By (Owner/Operator)      Title

Check only one item per Section

Type:  IA     II     IIIA     IIB     IV

V Sanitary Landfill (Not Upgraded)  
 Date of Closure \_\_\_\_\_

Rating Score: \_\_\_\_\_

Facility Status

33  In Violation with Schedule

Facility Operating Status

36  Existing  
 37  Pre-Operational  
 38  Closed  
 39  Unpermitted

PURPOSE OF VISIT  
 34  Complaint  
 35  Follow-up

ACTION  
 40  None  
 41  Notice to Comply  
 42  Referred to Enforcement  
 43  Other (Describe under "To The Owner/Operator" Section).

ODH Form No. 851  
 (Revised 08/88)

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving <1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

**Remarks**

Item No.

# Oklahoma State Department of Health

## SOLID WASTE DISPOSAL INSPECTION REPORT

**FILE**

Permit No. 3512008

Name of Facility: Western Farming Electric P.D. Box 219 Address: Fort Towson City: Fort Towson Zip: 74905 County: Cherokee

Owner's Name (print): \_\_\_\_\_ Owner's Address: \_\_\_\_\_  
 Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring		Remarks
		De-merits	Item	
Access Roads 3.0.1	All weather.	3	01	
Employee Facility 3.0.2	Adequate shelter Adequate sanitary facilities, etc.	1	02	
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03	
Fire Protection 3.0.4	Fires prevented & controlled Adequate firefighting equip. available.	2	04	
Access Controlled 3.0.5	Fenced, operator on duty.	4	05	
Unloading 3.0.6	Unloading controlled Traffic not congested.	1	06	
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07	
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08	
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09	
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10	
Cover 3.0.11	Daily, w/ky, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11	
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12	
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13	
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14	
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15	
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16	
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17	
Lge/Bulky Waste 3.0.18	Adequate disposal method at site Special area	2	18	
Burning 3.0.19	No burning except by approved incineration methods.	5*	19	
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20	
Vector Control 3.0.21	Adequate control.	2	21	
Dust Control 3.0.22	Adequate control.	1	22	
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23	
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24	
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25	
Gndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26	
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27	
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28	
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29	
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30	
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31	
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32	

Plant Manager  
 Name of Person in Charge  
 Operations Supt.  
 Maintenance Supt.  
 Training Coordinator  
 Coal & Rail Supt.  
 Administrative Asst.

\*Critical items  
Charles Johnson 1225 9/30/94  
 Registered Professional Sanitarian RPS # Month/Day/Year

Check only one item per Section  
 Type:  IA  II  IIB  V  
 IB  IIIA  IV  Sanitary Landfill (Not Upgraded)  
 Rating Score: 100 Date of Closure: \_\_\_\_\_

To the Owner/Operator:  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Facility Status  
 33  In Violation with Schedule  
 Facility Operating Status  
 36  Existing  
 37  Pre-Operational  
 38  Closed  
 39  Unpermitted

Please refer to ACTION Section, Number

PURPOSE OF VISIT  
 34  Complaint  
 35  Follow-up  
 ACTION  
 40  None  
 41  Notice to Comply  
 42  Referred to Enforcement  
 43  Other (Describe under "To The Owner/Operator" Section).

Copy Received By (Owner/Operator) \_\_\_\_\_ Title \_\_\_\_\_

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving < 1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

**Remarks**

Item No.

# Oklahoma State Department of Health

## SOLID WASTE DISPOSAL INSPECTION REPORT

FILE # 1014-6709

Permit No. \_\_\_\_\_

Name of Facility: Wicklow Farmers Electric P.O. Box 219 Address: Ford Town City: 941735 Zip: Cherokee County:

Owner's Name (print): \_\_\_\_\_ Owner's Address: \_\_\_\_\_ Name of Person In Charge: \_\_\_\_\_

Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather	3	01		
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50% Spread and compacted in 2" layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, wkly, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Grndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26		
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical items

Charles J. ... 1985 6/21/94  
Registered Professional Sanitarian RPS # Month/Day/Year

Check only one item per Section Type:  IA  IB  IIA  IIB  IIV

V Sanitary Landfill (Not Upgraded)  
Date of Closure \_\_\_\_\_

Rating Score: 100

To the Owner/Operator:  
Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Facility Status  
33  In Violation with Schedule

Facility Operating Status  
36  Existing  
37  Pre-Operational  
38  Closed  
39  Unpermitted

Please refer to ACTION Section, Number

PURPOSE OF VISIT  
34  Complaint  
35  Follow-up

ACTION  
40  None  
41  Notice to Comply  
42  Referred to Enforcement  
43  Other (Describe under "To The Owner/Operator" Section)

Karl ...  
Copy Received By (Owner/Operator)

Title \_\_\_\_\_

STATE OF OKLAHOMA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
1000 N.E. 10TH STREET  
OKLAHOMA CITY, OK 73117-1212  
ODH Form No. 851 (Revised 08/88)

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving < 1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

Remarks  
Item No.

# Oklahoma State Department of Health

## SOLID WASTE DISPOSAL INSPECTION REPORT

Permit No. 3512008

Name of Facility: WIFEC Fly Ash Ponds Address: P.O. Box 219 City: FT THOMSON Zip: 74735 County: Choctaw

Owner's Name (print): Western Farmers Electric CO-OP Owner's Address: \_\_\_\_\_ Name of Person In Charge: \_\_\_\_\_

Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		
Employee Facility 3.0.2	Adequate shelter Adequate sanitary facilities, etc.	1	02		
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, wkly, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area.	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Gndwater Prot. 3.0.26	Prevent grndwater contamination per approved plan and regulations.	5*	26		
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
Final Grading 3.0.30	Surface graded to drain and blend w/surrounding area. 4:1 slope, vegetation established.	5*	30		
Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical Items

Chuck Tillman 1225 3/30/99  
Registered Professional Sanitarian RPS # Month/Day/Year

Check only one item per Section

Type:  IA  II  III  IV  V  
 IB  IIIA  IIV  Sanitary Landfill (Not Upgraded)  
Date of Closure \_\_\_\_\_

Rating Score: 100

Facility Status

33  In Violation with Schedule

Facility Operating Status

36  Existing  
37  Pre-Operational  
38  Closed  
39  Unpermitted

To the Owner/Operator:  
Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number

many of these items do not apply  
[Signature]

PURPOSE OF VISIT  
34  Complaint  
35  Follow-up

ACTION  
40  None  
41  Notice to Comply  
42  Referred to Enforcement  
43  Other (Describe under "To The Owner/Operator" Section)

Copy Received By (Owner/Operator)

Title

ODH Form No. 851  
(Revised 08/88)

Item No.	Critical Items
8	<b>Blowing Litter.</b> Blowing litter controlled by site design or litter fence near working face. Landfill must be policed regularly to pick up litter. Additional litter fences may be required in populated areas or adjacent to highways.
11	<b>Cover - Daily, Weekly, Monthly.</b> A uniform layer of at least 6" of suitable material shall be placed on all refuse by the end of each working day so that no visible signs of refuse are left at all Type I-III A sites. Type III-B sites shall receive cover no less than weekly if they serve 1,500-5,000 and no less than monthly for those serving < 1,500. More frequent cover may be required if environmental problems result (or if specified by the specific III-B permit).
12	<b>Intermediate Cover.</b> An additional six inches of cover must be placed on daily cover in all areas where final cover or additional refuse will not be placed within two weeks.
13	<b>Final Cover.</b> A uniform layer of cover material equivalent to the liner material shall be compacted to a minimum depth of 2½ feet and placed over the entire surface of the final lift. 6" of cover capable of sustaining plant growth shall be placed on top of the landfill. The earthen cover shall be compacted in layers of no more than 8" and shall be placed over the entire surface of each completed portion of the fill within one week following the placement of refuse in that portion. <ul style="list-style-type: none"> <li>a. Final cover gradient on top of the fill, as measured from the center to the perimeter of the site, shall not exceed 4% (25:1) so as to prevent the erosion of cover.</li> <li>b. Final slopes of the fill shall not exceed a 25% grade (4:1).</li> <li>c. The uppermost 6" of final cover shall be of suitable topsoil material capable of supporting plant growth within the first season after placement to stabilize the fill.</li> </ul>
16	<b>Industrial Waste.</b> Solid waste disposal sites may not accept controlled industrial waste (except Type I-A sites may accept those hazardous solid wastes which are classified as "other industrial wastes" solely because of the volume exclusion of the Controlled Industrial Waste Management Act). All non-hazardous industrial waste (other industrial waste) streams must be specifically approved by the Department prior to their acceptance at any disposal site. Type III-B landfills may not accept any "other industrial waste".
17	<b>Special Wastes -</b> Wastes defined as "special wastes" including asbestos and biomedical wastes shall be managed in a manner specifically approved by the Department. Asbestos is to be accepted only at sites included on the current approved list of asbestos disposal sites and shall be received only in proper containerized form. Such wastes shall be carefully unloaded and covered immediately upon delivery to a designated area.
19	<b>Burning.</b> No solid waste shall be burned at the disposal site except in an approved incinerator.
26	<b>Groundwater Protection.</b> Facilities shall construct liners in accordance with their specific permit plans and OSDH regulations. Liners shall be properly constructed and tested as required in the approved plans previous to any waste placement.
27	<b>Monitoring:</b> Monitoring wells are to be placed and constructed according to plans approved by OSDH on all operational landfills except some exempt Type III-B sites. All sites must conduct quarterly sampling with results forwarded to the Solid Waste Division. Specific permits indicate additional parameters and testing frequencies. Gas monitoring may be required on a site-by-site basis as stipulated in the permit.
28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

Remarks

Item No.

State of Oklahoma  
**OKLAHOMA State Department of Health**  
 1000 N.E. 10th St.

26 # 1014 6709

**SOLID WASTE DISPOSAL  
 INSPECTION REPORT**

Permit No. \_\_\_\_\_

Hugo Plant Landfill # Box 219 Ft Towson 74735 Choctaw  
 Name of Facility Address City Zip County

Western Farmers Electric Co-op Box 219 Ft Towson  
 Owner's Name (print) Owner's Address Name of Person In Charge

Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations.

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
Access Roads 3.0.1	All weather.	3	01		
Employee Facility 3.0.2	Adequate shelter. Adequate sanitary facilities, etc.	1	02		
Measuring Proc. 3.0.3	Adequate weight measurements preferred. Volume (yd <sup>3</sup> ) acceptable.	1	03		
Fire Protection 3.0.4	Fires prevented & controlled. Adequate firefighting equip. available.	2	04		
Access Controlled 3.0.5	Fenced, operator on duty.	4	05		
Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
Depth of Cells 3.0.10	8' perpendicular to face. Type V sites - 10' or less.	1	10		
Cover 3.0.11	Daily, w/ky, monthly. Compacted 6". See Regs. 1.11.1, 3.11.2, 3.16.3.	5*	11		
Intermed. Cover 3.0.12	Additional 6" uniform layer compacted on all fill surfaces except final.	5*	12		
Final Cover 3.0.13	Compacted to min. 2 1/2 ft. depth within one week after refuse is placed to final height. Cracked, eroded, uneven areas repaired. 6" topsoil.	5*	13		
Equip. Maint. 3.0.14	Adequate for purpose. Repaired or replaced promptly.	2	14		
Codisposal 3.0.15	No codisposal of liquids except at facilities w/leachate collection systems. Codisposal sludges must be > 18% solids.	2	15		
Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
Special Wastes Asbestos 3.0.17	Site plan approved for highly putrescible or biomedical or asbestos wastes. Wastes properly handled.	5*	17		
Lge/Bulky Waste 3.0.18	Adequate disposal method at site. Special area.	2	18		
Burning 3.0.19	No burning except by approved incineration methods.	5*	19		
Salvage 3.0.20	No scavenging. Operation plan approved. Storage area. Clean.	1	20		
Vector Control 3.0.21	Adequate control.	2	21		
Dust Control 3.0.22	Adequate control.	1	22		
Animal Feeding 3.0.23	Domestic animals excluded, except guard dogs.	1	23		
Safety 3.0.24	Adequate first aid supplies. Active personnel trained in first aid & safety.	1	24		
Rcdkpng/Rprtnng 3.0.25	Records available. Monthly reports submitted by 10th of each month.	1	25		
Gndwater Prot. 3.0.26	Prevent gndwater contamination per approved plan and regulations.	5*	26		
Monitoring 3.0.27	Gas and water monitoring done per regs. Monitoring wells maintained for integrity.	5*	27		
Waste Placement 3.0.28	No waste deposited within 5' of highest seasonal groundwater. No discharge of contaminated water or leachate from site.	5*	28		
Surface Drainage 3.0.29	Surface water diverted from fill areas. Drainage sheets from site. No ponding on fill areas.	4	29		
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Closure 3.0.31	Type I thru V sites shall provide cover, control erosion, grade, adjust slopes, establish vegetation & monitor per 3.0.13, 3.0.27, 3.0.29 & 3.0.30. Final closure completed as areas are filled.	5*	31		
General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

\*Critical Items

Chuck Gillman 1225 12/1/93  
 Registered Professional Sanitarian RPS # Month/Day/Year

To the Owner/Operator:  
 Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number

No violation noted  
Fly ash ponds / most of this does not  
apply to this facility  
Norman Cole WTP Supervisor  
 Copy Received By (Owner/Operator) Title

Check only one item per Section

Type:  IA  IB  IIA  IIB  IIV  V  
 Sanitary Landfill (Not Upgraded) Date of Closure \_\_\_\_\_

Rating Score: 100

Facility Status

33  In Violation with Schedule

Facility Operating Status

36  Existing  
 37  Pre-Operational  
 38  Closed  
 39  Unpermitted

PURPOSE OF VISIT  
 34  Complaint  
 35  Follow-up

ACTION  
 40  None  
 41  Notice to Comply  
 42  Referred to Enforcement  
 43  Other (Describe under "To The Owner/Operator" Section).

ODH Form No. 851  
 (Revised 08/88)

Oklahoma State Department of Health

SOLID WASTE DISPOSAL INSPECTION REPORT

1000 N.E. 10th Street  
Oklahoma City, OK 73117-1212

Permit No. 3512008

Western Farmers Electric P.O. Box 219 Ft. Towson 74735 Choctaw  
Name of Facility Address City Zip County

Owner's Name (print) Owner's Address Name of Person In Charge  
Title 63 O.S. 1981, Sec. 2251-2265 and adopted regulations

Regulation Sections	Requirement Descriptions	Scoring			Remarks
		De-merits	Item	Viol (x)	
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Employee Facility 3.0.2	Adequate shelter Adequate sanitary facilities, etc.	1	02		
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Unloading 3.0.6	Unloading controlled. Traffic not congested.	1	06		
Working Face 3.0.7	Working face limited to size maintainable with available equipment.	3	07		
Litter 3.0.8	Blowing litter minimized and confined. Area policed.	5*	08		
Compacting 3.0.9	Slopes 25-50%. Spread and compacted in 2' layers - bottom to top	2	09		
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Industrial Waste 3.0.16	No controlled industrial waste except at 1-A sites. Non-hazardous industrial waste (OIW) approved by OSDH.	5*	16		
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General 4.2.1	Operate according to plans & specifications. Bond current, if required.	5*	32		

*Haughm. Burnett* 0670  
*Chickellman* SIT 1225 9/21/93  
Registered Professional Sanitarian RPS # Month/Day/Year

Check only one item per Section  
Type:  IA  II  IIB  V  
 IB  IIA  IV

Rating Score: 100

Facility Status  
33  In Violation with Schedule

Sanitary Landfill (Not Upgraded)  
Date of Closure

Facility Operating Status  
36  Existing  
37  Pre-Operational  
38  Closed  
39  Unpermitted

To the Owner/Operator:  
Non-critical items marked (x) must be corrected by the next routine inspection unless a rating score of 70 or less is received. Critical items and/or violations leading to a rating score of 70 or less must be corrected as indicated below.

Please refer to ACTION Section, Number

*Most items are not applicable to this site. No items have been marked. No violations were found at the time of this inspection.*  
*Ken Fletcher* Env. Technician

PURPOSE OF VISIT  
34  Complaint  
35  Follow-up

ACTION  
40  None  
41  Notice to Comply  
42  Referred to Enforcement  
43  Other (Describe under "To The Owner/Operator" Section)  
ODH Form No. 851 (Revised 08/88)

Copy Received By (Owner/Operator) Title

Item No.	Critical Items
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28	<b>Waste Placement.</b> No waste may be deposited within 5' of the highest seasonal groundwater. Contaminated water or leachate shall not be discharged from the site.
30	<b>Final Grading.</b> The surface must be graded to drain well. Vegetation must be established during the first growing season. Side slopes must not exceed 4:1. Final elevation is limited to that approved in plans and specifications of permit.
31	<b>Closure.</b> All Type I through IV disposal sites must comply with standards 3.0.13, 3.0.27, 3.0.29 and 3.0.30 when final closure of the site is accomplished. Sites must be monitored and maintained for a minimum of 8 years after closure. Final topographies should be in accordance with approved plans.
32	<b>General.</b> Operation must be conducted in accordance with approved plans and specifications. The amount of the closure bond must be updated as required and bonds must remain in full effect in the appropriate amount until released by Solid Waste Division.

**Remarks**

Item No.

## **ATTACHMENT 3**

\*\*\* CLOSED MAINTENANCE REQUEST \*\*\*

MR Num: 162858 Entered By: OUSLEY, ALLEN D. Date: 05/18/11 08:15 Priority: 3 Equip Num: 4023  
Unit: 1 System: AHB Equip.: POND Sub.: PLANT BOTTOM ASH  
Sub.: SOUTH Sub.:  
Location: SOUTH BOTTOM ASH POND Work Order:

Problem: NEED TO GRADE THE ROAD ALONG THE EAST DIKE TO ASSURE NO STANDING WATER. FILL LOW SPOTS AS NEEDED.

Accounting Information: 524 51210 HU1ED15 162858

Craft: M2 Men Estimated: Hours Estimated: Mhrs:

Craft Note:

QC Date 13-JUN-11 Quality Control By OUSLEY, ALLEN D. Failure Code RM  
Completed 13-JUN-11 Crew Size 1 Total ManHours 12

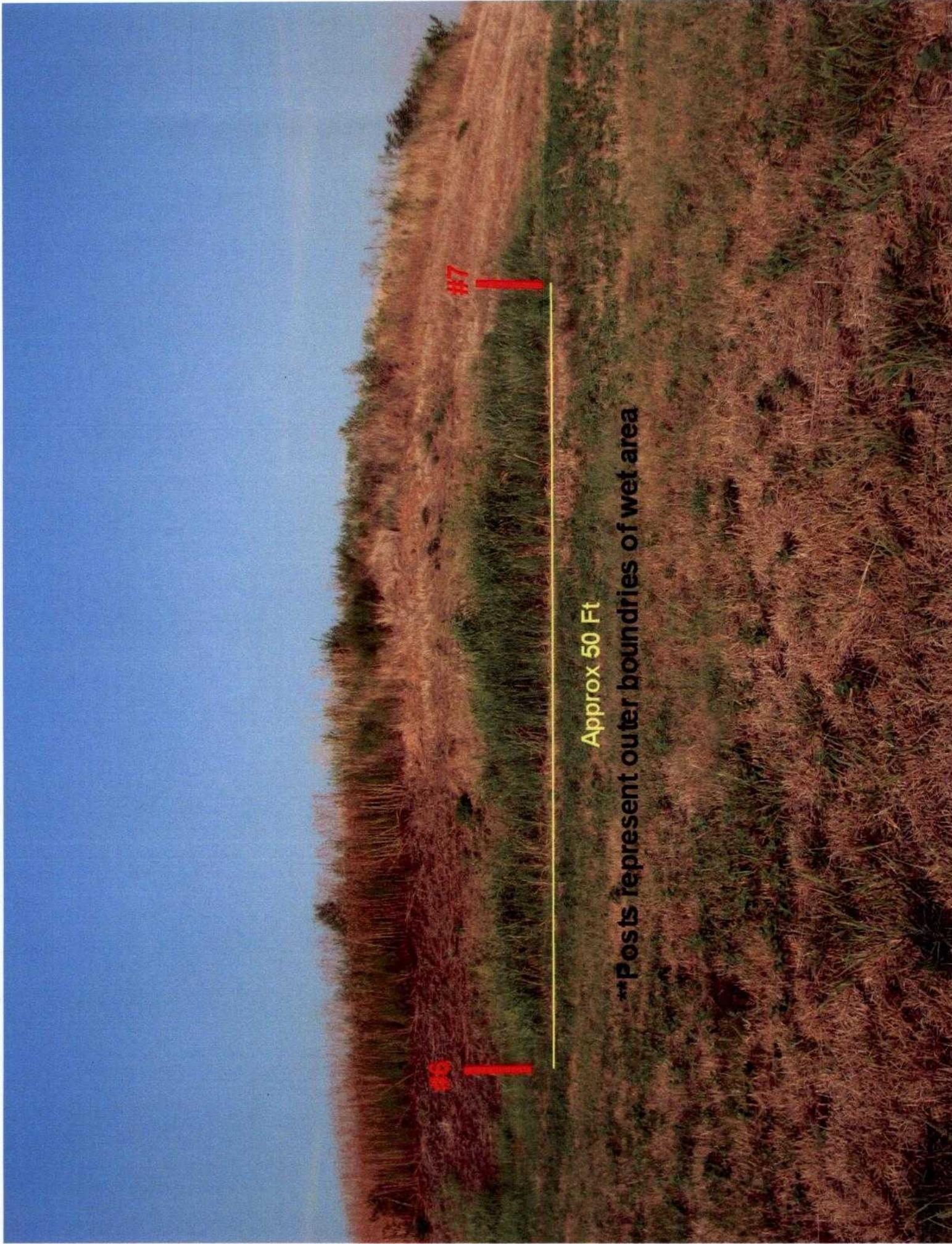
Completed By

WEAVER, RUSSELL W.

Work Report

GRADED ROADS ON EAST END OF PONDS, EDGES OF ROAD BETWEEN PONDS

**ATTACHMENT 4**



#39

#7

Approx 50 Ft

Posts represent outer boundaries of wet area

**ATTACHMENT 5**

**SOUTH FLY ASH LANDFILL INSPECTION CHECKLIST**

		YES	NO
1	INSPECT INTERIOR BANKS FOR SLOUGHING		
2	INSPECT EXTERIOR BANKS FOR SLOUGHING		
3	ANIMAL BURROWS OR EVIDENCE OF DAMAGE		
4	EXCESSIVE VEGETATION GROWTH INNER BANKS (see note 1)		
5	EXCESSIVE VEGETATION GROWTH OUTER BANKS (see note 1)		
6	EVIDENCE OF DIKE SEEPAGE ON OUTSIDE OF BERM (see note 2)		
7	VEGETATION IN THE POND		
8	HAVE THERE BEEN ANY BERM FAILURES IN THE LAST 12 MONTHS		
9	ANY BERM SETTLEMENT, MOVEMENT OR EROSION		
10	ANY LEAKAGE, CRACKING OR DETERIORATION OF THE BERMS		
11	CONDITION OF DIVIDER BERM BETWEEN NORTH AND SOUTH OK?		
12	ANY STUMPS PRESENT OR TREE GROWTH ON BERMS OR IN POND		
13	VEHICLE RUTS ON TOP OF BERMS		

**Note 1: Vegetation or grass no more than 24" tall. No trees or bushes.**

**Note 2: Identify any new wet spots. Write MR to have plant chemist sample.**

**Comments:**

**NORTH FLY ASH LANDFILL INSPECTION CHECKLIST**

		YES	NO
1	INSPECT INTERIOR BANKS FOR SLOUGHING		
2	INSPECT EXTERIOR BANKS FOR SLOUGHING		
3	ANIMAL BURROWS OR EVIDENCE OF DAMAGE		
4	EXCESSIVE VEGETATION GROWTH INNER BANKS (see note 1)		
5	EXCESSIVE VEGETATION GROWTH OUTER BANKS (see note 1)		
6	EVIDENCE OF DIKE SEEPAGE ON OUTSIDE OF BERM (see note 2)		
7	VEGETATION IN THE POND		
8	HAVE THERE BEEN ANY BERM FAILURES IN THE LAST 12 MONTHS		
9	ANY BERM SETTLEMENT, MOVEMENT OR EROSION		
10	ANY LEAKAGE, CRACKING OR DETERIORATION OF THE BERMS		
11	CONDITION OF DIVIDER BERM BETWEEN NORTH AND SOUTH OK?		
12	ANY STUMPS PRESENT OR TREE GROWTH ON BERMS OR IN POND		
13	VEHICLE RUTS ON TOP OF BERMS		

**Note 1: Vegetation or grass no more than 24" tall. No trees or bushes.**

**Note 2: Identify any new wet spots. Write MR to have plant chemist sample.**

**Comments:**

**NORTH BOTTOM ASH POND INSPECTION CHECKLIST**

		YES	NO
1	INSPECT INTERIOR BANKS FOR SLOUGHING		
2	INSPECT EXTERIOR BANKS FOR SLOUGHING		
3	ANIMAL BURROWS OR EVIDENCE OF DAMAGE		
4	EXCESSIVE VEGETATION GROWTH INNER BANKS (see note 1)		
5	EXCESSIVE VEGETATION GROWTH OUTER BANKS (see note 1)		
6	EVIDENCE OF DIKE SEEPAGE ON OUTSIDE OF BERM (see note 2)		
7	VEGETATION IN THE POND		
8	HAVE THERE BEEN ANY BERM FAILURES IN THE LAST 12 MONTHS		
9	ANY BERM SETTLEMENT, MOVEMENT OR EROSION		
10	ANY LEAKAGE, CRACKING OR DETERIORATION OF THE BERMS		
11	CONDITION OF DIVIDER BERM BETWEEN NORTH AND SOUTH OK?		
12	ANY STUMPS PRESENT OR TREE GROWTH ON BERMS OR IN POND		
13	VEHICLE RUTS ON TOP OF BERMS		

**Note 1: Vegetation or grass no more than 24" tall. No trees or bushes.**

**Note 2: Identify any new wet spots. Write MR to have plant chemist sample.**

**Comments:**

