



Upstream View



Downstream View

Stream Name Antelope Creek Site A HUC8 11040008 Segment 16

Count Clark Legal Description SE 1/4 SW 1/4 Sec: 21 Town: 33 S Range: 24 W

Date 5/15/01 Time 10:55:00 AM

Stream Description

Upstream Riffle

Upstream Run

Upstream Pool width: 2' " length: ' " depth avg.: ' " depth max: ' 2"

Downstream Riffle

Downstream Run

Downstream Pool

Flow Present? (describe)

No. Channel is dry downstream.

Predominant Substrate Typ Silt

Aquatic Life Observe

- Plants Frogs Insects Fish Crawfish Snails

Describe:

- Stream type: Perennial (permanent flow) Intermittent (permanent water) Ephemeral (seasonal water)

Observation

Ephemeral pool in channel upstream. Very poorly defined, dry channel downstream with terrestrial vegetation spanning channel.

HUC: 11040008 Seg: 16 Stream: Antelope Creek Site: B Date: 5/15/01



Upstream View



Downstream View

Stream Name Antelope Creek Site B HUC8 11040008 Segment 16

Count Clark Legal Description SE 1/4 SE 1/4 Sec: 7 Town: 33 S Range: 24 W

Date 5/15/01 Time 11:10:00 AM

Stream Description

Upstream Riffle

Upstream Run

Upstream Pool

Downstream Riffle

Downstream Run

Downstream Pool

Flow Present? (describe)

No. Completely dry.

Predominant Substrate Typ

Aquatic Life Observe

- Plants Frogs Insects Fish Crawfish Snails

Describe:

- Stream type: Perennial (permanent flow) Intermittent (permanent water) Ephemeral (seasonal water)

Observation

Terrestrial grasses and forbs span width of channel. Channel very poorly defined/absent.

HUC: 11040008 Seg: 16 Stream: Antelope Creek Site: C Date: 5/15/01



Upstream View



Downstream View

Stream Name Antelope Creek Site C HUC8 11040008 Segment 16

Count Clark Legal Description SE 1/4 NW 1/4 Sec: 1 Town: 33 S Range: 25 W

Date 5/15/01 Time 11:15:00 AM

Stream Description

Upstream Riffle

Upstream Run

Upstream Pool

Downstream Riffle

Downstream Run

Downstream Pool

Flow Present? (describe)

No. Completely dry.

Predominant Substrate Typ Silt

Aquatic Life Observe

- Plants Frogs Insects Fish Crawfish Snails

Describe:

- Stream type: Perennial (permanent flow) Intermittent (permanent water) Ephemeral (seasonal water)

Observation

Rain puddle upstream is not on channel. Terrestrial vegetation spans channel. Windmill and stock tank in very poorly defined channel downstream.

# KANSAS USE ATTAINABILITY ANALYSES (UAAs) COMPLETED IN 2001

**BASIN:** CIMARRON RIVER BASIN  
**HUC 8 NUMBER:** 11040008  
**SEGMENT NUMBER:** 16  
**STREAM NAME:** Antelope Cr

**CLASSIFIED IN KANSAS SURFACE WATER REGISTER (1999)**      **RETAIN:** \_\_\_\_\_  
**DELETION PROPOSED<sup>1</sup> :**        X  

<u>USE DESIGNATIONS:</u>	<u>1999 REGISTER</u>	<u>PROPOSED</u>
Aquatic Life Use Support <sup>2</sup>	<u>  E  </u>	_____
Primary Contact Recreation <sup>3</sup>	_____	_____
Secondary Contact Recreation <sup>4</sup>	<u>  X  </u>	_____
Food Procurement	_____	_____
Irrigation Watering	_____	_____
Livestock Watering	_____	_____
Domestic Water Supply	_____	_____
Industrial Water Supply	_____	_____
Groundwater Recharge	_____	_____

<sup>1</sup> Stream segment not classified due to   X   Statutory definition as an ephemeral stream, grass or vegetative waterway, culvert, or ditch.

\_\_\_\_\_ Zero flow with pooling. Cost of classifying stream outweigh the benefits of classification.

\_\_\_\_\_ UAA survey documented no aquatic resource.

<sup>2</sup> E= expected aquatic life use water  
 S= special aquatic life use water  
 R= restricted aquatic life use water

<sup>3</sup> P means primary contact recreation.

<sup>4</sup> Q means secondary contact recreation. Secondary contact recreation was not delineated in 1999 Register. Per 1999 Kansas Water Quality Standards (KSWQS), all classified surface waters where no UAA had been completed were designated for secondary contact recreational use by default.

