



HYDROLOGY:

FEATURE	PRESENT WITHIN 1 Mile	
317B Buffer	No	
Canal/Ditch	Yes - 0 ft	
Floodplain (100 yr)	Yes	
Groundwater Depth	Unknown	
Ephemeral Stream	No	
Intermittent Stream	Yes	
Perennial Stream	Yes - 193 ft	
Riparian Area	No	
Spring	No	
Waterbody	No	
Watershed	Upper Black Sulphur Creek	
Water Well	Yes - Depth 82'	
Wetland	No	

NOTES/COMMENTS:

100 Year Flood Plain digitized from 1990 FIRM Maps
 The ditch shown on the map has been nonfunctional since the C-28P Pad was constructed by the previous operator.



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Boies Ranch Produced Water Pit

Topographic Map Showing Surface Waters
 Hydrology Map

39.838017, -108.398991

Section 33, Township 2 South, Range 98 West

- C-28P Pad
- 1,000' Buffer
- Boies Ranch Produced Water Pit
- Boies Ranch Produced Water Pit (Disturbance)
- Local Roads



1 inch = 750 feet



Department: GIS

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Source(s): URSA, NHD,
 ESRI, CO DWR