

Antelope Federal 034-K31-20HNB
#401 785631
Antelope Federal 34-20-17XRLNC
#401 785695

Antelope Federal T34-20-17XRLNB
#401 785697

Antelope Federal T-20-17XRLNC
#401 785705

Antelope Federal T44-441-20HNB
#401 785707

Antelope Federal 44-20-17XRLNC
#401 785711

Antelope Federal Y44-441-20HNB
#401 785715

SURFACE CASING CHECK

Well Name Antelope 0-20 PAD

☒ New Drill ☐ Refiling ☐ Deepen ☐ Re-Enter ☐ Recomplete and Operate ☐ Plug and Abandon ☐ Casing Repair

SB5 Base of Fox Hills N/A

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 210' + 50' = 260'

Operator-Proposed Surface Casing Depth 1600'

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from _____ to _____

OK on ☐ this well's or ☐ offset well's induction log at _____

No Sussex Production w/in 1 mile

Bedrock Aquifer Evaluation Determination Tool

Denver Basin Aquifer - Specific Location Determination Tool

Applicant: Antelope O-20 Pad

Reciept No:

Evaluated By:

Location: SW 1/4 of SE 1/4 of Sec. 20, T.5N, R.62W. (769 SSL, 2357 ESL)

Basin Designation: Location is within the UNKNOWN Designated Ground Water Basin.

Ground Surface Elevation: 4657 Feet Number of Acres: 160

Warning! The depth intervals estimated in this area may vary from actual conditions due to lack of data and/or structural complexity.

Aquifer	Elevation (ft)		Net Sand	DEPTH (ft)		ANNUAL APRPROP. (A-F)	STATUS
	Bot	Top		Bot	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	--	--	--	--	--	--	--

NOTE: 'E' indicates a location is at an aquifer boundary and the values may be more approximate.



COLORADO

Oil & Gas Conservation Commission

Department of Natural Resources

(Save as pdf)

Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation Include ▾ Filter			
WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION

Water Wells Selected From Map					
Filter Results by Depth Greater than ▾ 50 Filter					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=9063880, Permit=0036912-- ALLARD CATTLE CO	NWSE 19 5 N-62W	167	0	0	GW
Receipt=0018127, Permit=0018127-MH- NATIONAL HOG FARM	20 5 N-62W	75	20	75	GW
Receipt=0336034H, Permit=0163753-- NATIONAL HOG FARMS INC	NESE 20 5 N-62W	75	20	75	GW
Receipt=0023006, Permit=0023006-MH- NATIONAL HOG FARM	SW 20 5 N-62W	65	0	0	GW
Receipt=0018125, Permit=0018125-MH- NATIONAL HOG FARMS	NW 21 5 N-62W	77	20	77	GW
Receipt=9065626, Permit=0081436-- ALLARD CATTLE COMPANY	NWNW 21 5 N-62W	160	0	0	GW
Receipt=9065627, Permit=0081437-- ALLARD CATTLE COMPANY	NENE 29 5 N-62W	150	0	0	GW
Receipt=9063881, Permit=0036913-- ALLARD CATTLE CO	SESW 29 5 N-62W	210	0	0	GW
Receipt=9065624, Permit=0081434-- STATE BOARD OF LAND COMMISSIONERS	NENE 30 5 N-62W	190	0	0	GW