



01176341

12/04/2018
401805052
Guttersen CC 32-785
401805053
Guttersen CC 32-775
401805054
Guttersen CC 32-765
401805055
Guttersen CC 32-755
401805056
Guttersen CC 32-750

12/04/2018
401805057
Guttersen CC 29-784
401805058
Guttersen CC 29-774
401805059
Guttersen CC 29-769
401805060
Guttersen CC 29-765
401805061
Guttersen CC 29-755

SURFACE CASING CHECK

Well Name NOBLE - C 29-11 WELL PAD (5-WELLS)
(SOUTH WELLS)
(NORTH - 5 - WELLS)

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

SB5 Base of Fox Hills 450' + 50' = 500'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 510' + 50' = 560'

Operator-Proposed Surface Casing Depth 1850' - 11000 FEET

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from _____ to _____

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

Bedrock Aquifer Evaluation Determination Tool

Denver Basin Aquifer - Specific Location Determination Tool

Applicant: Noble- CC 29-11 Well
Pad

Reciept No:

Evaluated By:

Location: NE 1/4 of SW 1/4 of Sec. 29, T.4N, R.63W. (2338 SSL, 1455 WSL)

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

Ground Surface Elevation: 4761 Feet **Number of Acres:** 640

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
	<i>Bot</i>	<i>Top</i>		<i>Bot</i>	<i>Top</i>		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4305	4632	169.6	456	129	162.82	NNT

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 <input type="text" value="Include"/> <input type="button" value="Filter"/>			
WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION

Water Wells Selected From Map					
Filter Results by Depth <input type="text" value="Greater than"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=9066337, Permit=0120214-- CAROL WATKINS FARMS	NESW 19 4 N-63W	0	0	0	GW
Receipt=0316291B, Permit=0157907-- BOOTH BROS LAND & LIVESTOCK	NWNE 31 4 N-63W	133	93	133	GW
Receipt=0289102, Permit=0151653-- GUTTERSON RANCH	NWNW 32 4 N-63W	510	445	505	TKD
Receipt=0316291A, Permit=0157908-- BOOTH BROS LAND & LIVESTOCK	NENE 25 4 N-64W	130	90	130	GW