



12/03/2018  
401804517  
Guttersen DD 08-784  
401804515  
Guttersen DD 08-774  
401804514  
Guttersen DD 17-770  
401804513  
Guttersen DD 17-765  
401804512  
Guttersen DD 17-755

### SURFACE CASING CHECK

Well Name NOBLE - DD 08-03 Well Pad (5-Well)

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

SB5 Base of Fox Hills 565' + 50' = 615'

Cheyenne Basin Map Base of Fox Hills \_\_\_\_\_

Fox Hills Protection Area 5% Rule \_\_\_\_\_

Deepest Water Well w/in <sup>1.5</sup> One Mile 402' + 50' = 452'

Operator-Proposed Surface Casing Depth 1350' - MONOBORD

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- DD 08-03 Well  
Pad

**Reciept No:**

**Evaluated By:**

**Location:** NE 1/4 of NW 1/4 of Sec. 8, T.3N, R.63W. ( 553 NSL, 1684 WSL)

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

**Ground Surface Elevation:** 4847 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	4282	4596	165.7	565	251	159.06	NT

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

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## Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation <input type="text" value="Include"/> <input type="checkbox"/> <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=9058650, Permit=0001081-- L&F RANCH	SESW 5 3 N-63W	300	0	0	KLF
Receipt=9059910, Permit=0007895-- L & F RANCH	NWSE 8 3 N-63W	402	0	0	KLF