

Red Cloud 0N

#401 769 503

Red Cloud 1N

#401 769 518

Red Cloud 2N

#401 769 523

Red Cloud 3N

#401 769 544

Red Cloud 4N

#401 769 549

Red Cloud 5N

#401 769 552

Red Cloud 6N

#401 769 555

Red Cloud 7N

#401 769 567

Red Cloud 8N

#401 769 584

Red Cloud 9N

#401 769 593

Red Cloud 10N

#401 769 601



02138085

SURFACE CASING CHECK

Well Name Red Cloud 4N64W1 1-11 PAD
PDC

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

SB5 Base of Fox Hills 177' + 50' = 227'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 400' + 50' = 450'

Operator-Proposed Surface Casing Depth _____

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 in 1 mile

Bedrock Aquifer Evaluation Determination Tool**Denver Basin Aquifer - Specific Location Determination Tool**

Applicant: Red Cloud 4N64W1 1-11 Pad

Receipt No:

Evaluated By:

Location: SE 1/4 of NE 1/4 of Sec. 1, T.4N, R.64W. (1530 NSL, 629 ESL)

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

Ground Surface Elevation: 4602 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 APPROP. (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	4425	4604	116.3	177	-2	27.90	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="text" value="80"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0400019B, Permit=0194935--A WOLFE VERNON E & LINDA L	SENE 1 4 N-64W	87	67	87	GW
Receipt=0259459, Permit=0013958-R-R BUDERUS FARMS	SWNE 1 4 N-64W	81	29	81	GW
Receipt=0077420, Permit=0006838-R-R SHELF OF GREELEY SEVEN	NWSW 1 4 N-64W	84	69	84	GW
Receipt=0477520, Permit=0234047-- PRESTON BRUCE L	SESW 1 4 N-64W	400	79	400	GW
Receipt=9059450, Permit=0005886-R- FRANK ROBERT V	NENE 12 4 N-64W	84	60	84	GW
Receipt=9065548, Permit=0079196-- FRANK WILLIAM B.	SWNE 12 4 N-64W	105	0	0	GW
Receipt=0071866, Permit=0013073-R-R ROTHE ROY W	NWSW 31 5 N-63W	100	87	100	GW
Receipt=0052092, Permit=0013071-R-R ROTHE ROY W	SWSW 31 5 N-63W	110	95	110	GW