



5/30/2017
401249870
High Plains 25A-221
401250069
High Plains 25A-241
401250400
High Plains 25A-321
401250602
High Plains 25A-341
401251922
High Plains 25A-401
401251991
High Plains 25F-221
401252045
High Plains 25F-301
401252928
High Plains 25N-241
401253490
High Plains 25N-301

SURFACE CASING CHECK

Well Name PAC - HIGH PLAINS SHELSWESAF WELL PAD (9- Wells)

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

SB5 Base of Fox Hills 184' + 50' = 234'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 266' + 50' = 316'

Operator-Proposed Surface Casing Depth 1600' - HONOLULU

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: PDC - HIGH PLAINS
5N65W25AF WELL
PAD

Receipt No:

Evaluated By:

Location: NW 1/4 of NW 1/4 of Sec. 25, T.5N, R.65W. (1069 NSL, 748 WSL)

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

Ground Surface Elevation: 4639 Feet **Number of Acres:** 320

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
	Bot	Top		Bot	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
San Juan-Fox Hills	4455	4652	127.8	184	-13	61.36	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="200"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=9063104, Permit=0025387-- SCHOTT WILBUR & SHANNON	NESW 23 5 N-65W	240	0	0	GW
Receipt=9063599, Permit=0032068-- ALLES RUBEN & MARIE	SWSW 23 5 N-65W	266	0	0	GW
Receipt=3675016B, Permit=0302034--A BENSON ROBERT	SESE 26 5 N-65W	240	0	0	KLF