



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 5N65W25AF 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' - HOWARD

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	--	--	--	--	--	--	--
Hamie-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

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Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation <input type="text" value="Include"/> <input type="checkbox"/> 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"/> 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