

Park 4-63-4 -1724C

#401741176

Park 4-63-4 -1609B

#401741195

Park 4-63-4 1609D

#401741197

Park 4-63-4-0108B

#401740033



02138087

SURFACE CASING CHECK

Well Name Park 4-63-4 NE PAD

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

High Point

SB5 Base of Fox Hills 157' + 50' = 207'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 630' + 50' = 680'

Operator-Proposed Surface Casing Depth 800'

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 w/in 1 mile

Bedrock Aquifer Evaluation Determination Tool**Denver Basin Aquifer - Specific Location Determination Tool****Applicant:** Park 4-63-4 NE Pad**Receipt No:****Evaluated By:****Location:** SE 1/4 of NE 1/4 of Sec. 4, T.4N, R.63W. (2009 NSL, 207 ESL)**Basin Designation:** Location is within the UNKNOWN Designated Ground Water Basin.**Ground Surface Elevation:** 4560 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	4403	4546	92.4	157	14	22.18	NNT

NOTE: 'E' indicates a location is at an aquifer boundary and the values may be more approximate.

Receipt=0467603, Permit=0229985-- WETCO FARMS INC	NESW 4 4 N-63W	630	400	630	KP
Receipt=0418624, Permit=0205640-- WETCO FARMS INC	SESW 4 4 N-63W	230	135	215	KLF
Receipt=9061801, Permit=0013949-R- 70 RANCH LLC	NWNW 33 5 N-63W	85	0	0	GW
Receipt=9060269, Permit=0010104-R- MORTON THOMAS S & MARY O	NWSW 33 5 N-63W	119	0	0	GW
Receipt=0314638D, Permit=0040914-M- NATIONAL HOG FARMS INC	SEnw 34 5 N-63W	59	9	59	GW
Receipt=0314638A, Permit=0040911-M- NATIONAL HOG FARMS INC	SWSE 34 5 N-63W	80	10	80	GW