

Gus LD 34-379 HC
401 785 071

Gus LD 34-379 HN
401 785 387

Gus LD 34-378 HN
401 785 475

Gus LD 34-378 HNX
401 785 533

Gus LD 34-376 HC
401 785 612

Gus LD 34-376 HN
401 785 646

Gus LD 34-375 HN
401 785 658

Gus LD 34-375 HNX
401 785 701

Gus LD 34-373 HC
401 785 732

Gus LD 34-373 HN
401 785 765

Gus LD 34-372 HN
401 785 780

Gus LD 34-372 HNX
401 785 791

SURFACE CASING CHECK

Well Name Gus LD PAD 6000 South

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

SB5 Base of Fox Hills 1123' + 50' = 1173'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 1200' + 50' = 1250'

Operator-Proposed Surface Casing Depth 1700'

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from _____ to _____

OK on ☐ this well's or ☐ offset well's induction log at _____

Sussex Production w/in 1 mile

Gus LD 15-022HN
#401785901
Gus LD 15-022HNX
#401785928

Gus LD 15-023HC
#401785951

Gus LD 15-023HN
#401785966

Gus LD 15-025HN
#401785989

Gus LD 15-025HNX
#401786010

Gus LD 15-026HC
#401786021

Gus LD 15-026HN
#401786042

Gus LD 15-028HN
#401786068
Gus LD 15-028HNX
#401786135

Gus LD 15-029HC
#401786181

Gus LD 15-029HN
#401786195

Gus LD 15-030HN
#401786222

Gus LD 15-031HNX
#401786268

Gus LD 15-032HC
#401786865

Gus LD 15-032HN
#401786831

Gus LD 15-033HN
#401786858

Gus LD 15-033HNX
#401786885

Gus LD 15-035HC
#401786905

Gus LD 15-035HN
#401786958

Gus LD 15-036HN
#401786990

Gus LD 15-036HNX
#401787058

Gus LD 15-038HC
#401787117

Gus LD 15-038HN
#401787150

SURFACE CASING CHECK

Well Name Gus LD PAD North

GWOC

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

SB5 Base of Fox Hills 1123' + 50' = 1173'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 1200' + 50' = 1250'

Operator-Proposed Surface Casing Depth 1700'

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from _____ to _____

OK on ☐ this well's or ☐ offset well's induction log at _____

Sussex Production w/in 1 mile



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

Applicant: Gus LD Pad

Receipt Number:

Location: SE 1/4 of NE 1/4 of Sec. 21, T.1S, R.67W. (1596 NSL, 460 ESL)

Evaluated By:

Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin

Ground Surface Elevation: 5118

Number of Acres: 160

Aquifer	Elevation (ft)		Net Sand	Depth (ft)		Annual Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	4727	4974	128.6	391	144	34.98	NNT
Laramie-Fox Hills	3995	4282	223.5	1123	836	53.64	NT



COLORADO

Oil & Gas Conservation Commission

Department of Natural Resources

(Save as pdf)

Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation		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		Greater than ▼	1100	Filter	
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0433681, Permit=14448-F-- HIGH PLAINS WATER USERS ASSOC	NESE 20 1.0 S -67.0 W	1,200	975	1,180	LARAMIE FOX HILLS
Receipt=0519970, Permit=60772-F-- WELHAM BLAZE G & REBECCA & ROD	NWSE 22 1.0 S -67.0 W	1,190	890	1,190	LARAMIE FOX HILLS
Receipt=0547471, Permit=64333-F-- WESTHOFF JULIE & DAVID STEVE	NWSE 22 1.0 S -67.0 W	1,160	920	1,160	LARAMIE FOX HILLS
Receipt=3602821, Permit=64265-F-- WAGNER, KIMBERLY D	NWSE 22 1.0 S -67.0 W	1,180	910	1,180	LARAMIE FOX HILLS
Receipt=3629669, Permit=67201-F-- WAGNER, KIMBERLY D	NWSE 22 1.0 S -67.0 W	1,180	910	1,180	LARAMIE FOX HILLS
Receipt=3647534, Permit=74604-F-- DOYLE, WILLIAM J	NWSE 22 1.0 S -67.0 W	1,180	920	1,180	LARAMIE FOX HILLS
Receipt=3679909, Permit=80991-F-- WELHAM, BLAZE	NWSE 22 1.0 S -67.0 W	1,190	0	0	LARAMIE FOX HILLS
Receipt=3679909, Permit=80991-F-- WELHAM, REBECCA	NWSE 22 1.0 S -67.0 W	1,190	0	0	LARAMIE FOX HILLS
Receipt=3649660, Permit=227657--A-- BAYER, RAYMOND	NWSW 22 1.0 S -67.0 W	1,180	920	1,180	LARAMIE FOX HILLS
Receipt=0463220, Permit=227657--- BAYER, RAYMOND	NWSW 22 1.0 S -67.0 W	1,140	900	1,140	LARAMIE FOX HILLS
Receipt=0024400, Permit=24400-MH-- BOSTON FARMS SUBDIVISION	NWSW 22 1.0 S -67.0 W	1,140	880	1,140	ALL UNNAMED AQUIFERS
Receipt=0376420J, Permit=184088--- TROSTEL, JUSTIN	NWSW 22 1.0 S -67.0 W	1,140	880	1,140	LARAMIE FOX HILLS