



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

Applicant: PDC - Stroh 24-21 (API 123-15976) Receipt Number:
 Location: NE 1/4 of NW 1/4 of Sec. 24, T.4N, R.67W. (653 NSL, 2099 WSL) Evaluated By:
 Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin
 Ground Surface Elevation: 4745 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. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4615	4754	89.6	130	-9	21.50	E NNT

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

SB5 Laramie-Fox Hills 4615 4754 89.6 130 -9 21.50 E NNT
 L-FH + 50 = 130 + 50 = 180'
 WW + Elev + 50 = 198 + 4745 - 4750 + 50 = 243'
 Logs 9/11/92 UPA base 1290'
 SX/SN SNSD
 Surface casing 347'
 Csg to be pulled 2500'

Water Wells Selected From Map
Filter Results by Depth

198 ft
124 wells 2 mile

WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0012232, Permit=914-AD-- MORITZEN, CARL	SWNE 18 4.0 N -66.0 W	0	0	0	ALL UNNAMED AQUIFERS
Receipt=3626112R, Permit=43-GX-- CLIFF & TRACY BETZ	NENW 18 4.0 N -66.0 W	0	0	0	ALL UNNAMED AQUIFERS
Receipt=9058256, Permit=81-R-- BERNHARDT BEN & ESTHER	NWNW 18 4.0 N -66.0 W	15	0	0	ALL UNNAMED AQUIFERS
Receipt=9058260, Permit=83-R-- BERNHARDT BEN & ESTHER	NWNW 18 4.0 N -66.0 W	36	0	0	ALL UNNAMED AQUIFERS
Receipt=9061982, Permit=14523-R-- PHELPS INVESTMENT CO	SENE 18 4.0 N -66.0 W	40	0	0	ALL UNNAMED AQUIFERS
Receipt=9061982B, Permit=14523-R-R-- EHRlich FEEDLOT INC	SENE 18 4.0 N -66.0 W	40	19	40	ALL UNNAMED AQUIFERS
Receipt=3633519, Permit=279370--- JANECZKO, MICHAEL	SENE 18 4.0 N -66.0 W	45	20	40	QUATERNARY ALLUVIUM
Receipt=0266119, Permit=14523-R-R-- BETZ CLIFFORD H & TROY L	SENE 18 4.0 N -66.0 W	40	0	0	ALL UNNAMED AQUIFERS
Receipt=0305857A, Permit=155687--- BERNHARDT, HERBERT	SWNW 18 4.0 N -66.0 W	0	0	0	QUATERNARY ALLUVIUM
Receipt=0305857B, Permit=155687--A-- BERNHARDT, HERBERT	SWNW 18 4.0 N -66.0 W	25	7	25	ALL UNNAMED AQUIFERS
Receipt=0504659, Permit=250771--- BERNHARDT, HERBERT	SWNW 18 4.0 N -66.0 W	0	0	0	ALL UNNAMED AQUIFERS
Receipt=0546839, Permit=268245--- BETZ CLIFFORD & TRACY	SWNW 18 4.0 N -66.0 W	135	15	135	LARAMIE FOX HILLS
Receipt=9058261, Permit=84-R-- BERNHARDT BEN & ESTHER	SWNW 18 4.0 N -66.0 W	15	30	50	ALL UNNAMED AQUIFERS
Receipt=C620538, Permit=538-WCB-- ROOT, CHARLES	SESE 18 4.0 N -66.0 W	31	24	33	ALL UNNAMED AQUIFERS
Receipt=C620841, Permit=841-WCB-- MANN & GARRISON	NESW 18 4.0 N -66.0 W	39	21	39	ALL UNNAMED AQUIFERS
Receipt=9061983, Permit=14524-R-- JANECZKO, MICHAEL	NESW 18 4.0 N -66.0 W	40	0	0	ALL UNNAMED AQUIFERS
Receipt=9061716, Permit=13701-F-- BERNHARDT, HERBERT B	SWSW 18 4.0 N -66.0 W	35	0	0	ALL UNNAMED AQUIFERS
Receipt=9060078, Permit=8818-F-- HS LAND & CATTLE LLC	NENE 19 4.0 N -66.0 W	63	0	0	ALL UNNAMED AQUIFERS
Receipt=9060076, Permit=8797-R-- HS LAND & CATTLE LLC	NWNE 19 4.0 N -66.0 W	0	0	0	ALL UNNAMED AQUIFERS
Receipt=9060077, Permit=8798-R-- HS LAND & CATTLE LLC	NWNE 19 4.0 N -66.0 W	0	0	0	ALL UNNAMED AQUIFERS
Receipt=9060253, Permit=10044-R-- HS LAND & CATTLE LLC	SENE 19 4.0 N -66.0 W	75	0	0	ALL UNNAMED AQUIFERS
Receipt=9060254, Permit=10045-R-- HS LAND & CATTLE LLC	SWNE 19 4.0 N -66.0 W	70	0	0	ALL UNNAMED AQUIFERS
Receipt=0467385, Permit=230155--- BISCHOFF BLAKE & JULIE	SWNE 19 4.0 N -66.0 W	71	48	68	LARAMIE FOX HILLS

Receipt=0473860, Permit=232159--- HENDERSON CONVENIENCE, LLC	SWNE 19 4.0 N -66.0 W	71	48	68 ALL UNNAMED AQUIFERS
Receipt=3622605, Permit=275938--- HS LAND & CATTLE LLC	SENE 19 4.0 N -66.0 W	59	0	0 ALL UNNAMED AQUIFERS
Receipt=9062690, Permit=19924-X-R-- EATON CATTLE CO	SENE 19 4.0 N -66.0 W	59	44	59 ALL UNNAMED AQUIFERS
Receipt=9062965, Permit=23014--- BRECKON, HOWARD W	NESE 19 4.0 N -66.0 W	62	0	0 ALL UNNAMED AQUIFERS
Receipt=9062687, Permit=19924-V-R-- EPPINGER LINDA KAY	NWSE 19 4.0 N -66.0 W	58	0	0 ALL UNNAMED AQUIFERS
Receipt=9062684, Permit=19924-V-- EPPINGER LINDA KAY	SWSE 19 4.0 N -66.0 W	62	0	0 ALL UNNAMED AQUIFERS
Receipt=9062686, Permit=19924-U-- EPPINGER LINDA KAY	SWSE 19 4.0 N -66.0 W	62	22	62 ALL UNNAMED AQUIFERS
Receipt=9062691, Permit=19924-R-- PHELPS, WILLIAM E	NESW 19 4.0 N -66.0 W	55	0	0 ALL UNNAMED AQUIFERS
Receipt=0371951A, Permit=185466--- EATON CATTLE CO	NESW 19 4.0 N -66.0 W	31	0	0 ALL UNNAMED AQUIFERS
Receipt=0371951B, Permit=185466--A-- EATON CATTLE CO	NESW 19 4.0 N -66.0 W	60	40	60 ALL UNNAMED AQUIFERS
Receipt=0343851, Permit=19924-R-R-- HS LAND & CATTLE LLC	NESW 19 4.0 N -66.0 W	58	38	58 ALL UNNAMED AQUIFERS
Receipt=0019709, Permit=92333-VE-- EATON CATTLE CO	NESW 19 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0023191, Permit=94266-VE-- EATON CATTLE CO	NESW 19 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9062689, Permit=19924-X-- PHELPS, WILLIAM E	NWSW 19 4.0 N -66.0 W	50	0	0 ALL UNNAMED AQUIFERS
Receipt=9061717, Permit=13703-R-- PHELPS WILLIAM E & DOROTHY T	NWSW 19 4.0 N -66.0 W	18	0	0 ALL UNNAMED AQUIFERS
Receipt=0385674A, Permit=187425--- GUTFELDER, BEN L	SWSW 19 4.0 N -66.0 W	0	0	0 QUATERNARY ALLUVIUM
Receipt=0385674B, Permit=187425--A-- GUTFELDER, BETTY A.	SWSW 19 4.0 N -66.0 W	55	35	55 ALL UNNAMED AQUIFERS
Receipt=0438384, Permit=214682--- SCHMIDT ELMER FARM TRUST	SWNW 30 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9059825, Permit=7164-R-- HS LAND & CATTLE LLC	SWNW 30 4.0 N -66.0 W	54	0	0 ALL UNNAMED AQUIFERS
Receipt=9061846, Permit=14026-R-- UNITED WATER & SANITATION DISTRICT	SESW 30 4.0 N -66.0 W	60	0	0 ALL UNNAMED AQUIFERS
Receipt=9061847, Permit=14027-R-- UNITED WATER & SANITATION DISTRICT	SESW 30 4.0 N -66.0 W	60	0	0 ALL UNNAMED AQUIFERS
Receipt=9062238, Permit=15499-F-- BERNHARDT, JACOB	SWSW 7 4.0 N -66.0 W	35	0	0 ALL UNNAMED AQUIFERS
Receipt=9059222, Permit=4486-R-- BERNHARDT, JACOB	SWSW 7 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0013493, Permit=4485-R-- BERNHARDT, JACOB	SWSW 7 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0013494, Permit=4486-R-R-- BERNHARDT, JACOB	SWSW 7 4.0 N -66.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=C620484, Permit=484-WCB-- BERNHARDT, JACOB	SESE 11	33	0	0 ALL UNNAMED AQUIFERS

CROWLEY, SAM	4.0 N -67.0 W			
Receipt=9060336, Permit=10449-R--	SWSE 12	41	0	0 ALL UNNAMED AQUIFERS
EHRlich FEED LOTS INC	4.0 N -67.0 W			
Receipt=0038036, Permit=38036-MH--	SWSE 12	19	9	19 ALL UNNAMED AQUIFERS
HALL-IRWIN, CONSTRUCTION	4.0 N -67.0 W			
Receipt=0091223B, Permit=10449-R-R--	SWSE 12	0	0	0 ALL UNNAMED AQUIFERS
EHRlich, FEED	4.0 N -67.0 W			
Receipt=0489110, Permit=251370---	SWSE 12	19	9	19 ALL UNNAMED AQUIFERS
HALL-IRWIN, CONSTRUCTION	4.0 N -67.0 W			
Receipt=3662476B, Permit=78047-F--	SW 12	0	0	0 ALL UNNAMED AQUIFERS
MILLIKEN TOWN OF	4.0 N -67.0 W			
Receipt=0916626A, Permit=25370-F--	SESW 12	0	0	0 ALL UNNAMED AQUIFERS
ERlich FEEDLOTS INC	4.0 N -67.0 W			
Receipt=0091223A, Permit=22307-F-R--	SESW 12	0	0	0 ALL UNNAMED AQUIFERS
EHRlich FEED LOTS INC	4.0 N -67.0 W			
Receipt=0326146, Permit=22307-F-R--	SESW 12	36	26	36 ALL UNNAMED AQUIFERS
EHRlich FEED LOTS	4.0 N -67.0 W			
Receipt=0332571, Permit=--	SESW 12	0	0	0 ALL UNNAMED AQUIFERS
EHRlich FEED LOTS	4.0 N -67.0 W			
Receipt=0017692, Permit=91204-VE--	SESW 12	0	0	0 ALL UNNAMED AQUIFERS
EHRlich, FEEDLOTS	4.0 N -67.0 W			
Receipt=9059335, Permit=5166---	SESW 12	198	0	0 ALL UNNAMED AQUIFERS
SAPPINGTON, E H	4.0 N -67.0 W			
Receipt=9060198, Permit=9610-F--	SESW 12	39	0	0 ALL UNNAMED AQUIFERS
MARKHAM, RUTH	4.0 N -67.0 W			
Receipt=9062917, Permit=22307-F--	SESW 12	36	0	0 ALL UNNAMED AQUIFERS
EHRlich FEED LOTS	4.0 N -67.0 W			
Receipt=0489090C, Permit=251375---	SWSW 12	19	9	19 ALL UNNAMED AQUIFERS
HALL-IRWIN, CONSTRUCTION	4.0 N -67.0 W			
Receipt=0038038, Permit=38038-MH--	SWSW 12	19	9	19 ALL UNNAMED AQUIFERS
HALL-IRWIN, CONSTRUCTION	4.0 N -67.0 W			
Receipt=0043458, Permit=43458-MH--	SWSW 12	36	20	36 ALL UNNAMED AQUIFERS
HALL IRWIN CONSTRUCTION INC	4.0 N -67.0 W			
Receipt=0916626, Permit=25370-F-R--	SWSW 12	36	16	36 ALL UNNAMED AQUIFERS
EHRlich FEEDLOTS INC	4.0 N -67.0 W			
Receipt=0493404B, Permit=10445-R-R--	SWSW 12	38	26	36 ALL UNNAMED AQUIFERS
LOT HOLDING CO LLC	4.0 N -67.0 W			
Receipt=0469430A, Permit=10445-R-R--	SWSW 12	0	0	0 ALL UNNAMED AQUIFERS
LOT HOLDING CO LLC	4.0 N -67.0 W			
Receipt=0060174, Permit=60174-MH--	13	0	0	0
PLATTE LAND & WATER LLC	4.0 N -67.0 W			
Receipt=0473639A, Permit=232768---	NENE 13	0	0	0 ALL UNNAMED AQUIFERS
ELMORE, STAN	4.0 N -67.0 W			
Receipt=0473639B, Permit=232768--A--	NENE 13	48	28	48 ALL UNNAMED AQUIFERS
LONG, CLIFTON	4.0 N -67.0 W			
Receipt=0473639B, Permit=232768--A--	NENE 13	48	28	48 ALL UNNAMED AQUIFERS
BERNHARDT, DAVID	4.0 N -67.0 W			
Receipt=0473639B, Permit=232768--A--	NENE 13	48	28	48 ALL UNNAMED AQUIFERS
BERNHARDT, LINDA	4.0 N -67.0 W			
Receipt=9059308, Permit=4933---	NENE 13	0	0	0 ALL UNNAMED AQUIFERS
BERNHARDT, BEN	4.0 N -67.0 W			

Receipt=0310537, Permit=82-R-R-- BERNHARDT, DAIRY	NWNE 13 4.0 N -67.0 W	37	19	37 ALL UNNAMED AQUIFERS
Receipt=0353174B, Permit=82-R-R-- BERNHARDT, DAIRY	NWNE 13 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9058259, Permit=82-R-- BERNHARDT, BEN	SWNE 13 4.0 N -67.0 W	40	0	0 ALL UNNAMED AQUIFERS
Receipt=0038034, Permit=38034-MH-- HALL-IRWIN, CONST	SENE 13 4.0 N -67.0 W	19	9	19 ALL UNNAMED AQUIFERS
Receipt=0475144A, Permit=233268--- HALL-IRWIN, CONSTRUCTION	SENE 13 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0499700A, Permit=--- HALL IRWIN CORPORATION	SENE 13 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3663151B, Permit=78048-F-- MILLIKEN TOWN OF	NE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0493404A, Permit=6932-R-R-- LOT HOLDING CO LLC	NWNE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0368222, Permit=6932-R-R-- EHRlich R E & R O AS AGENTS	NWNE 14 4.0 N -67.0 W	47	32	47 ALL UNNAMED AQUIFERS
Receipt=0469430C, Permit=6932-R-R-- LOT HOLDING CO LLC	NWNE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0475144D, Permit=233271--- HALL-IRWIN, CONSTRUCTION	SENE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0038030, Permit=38030-MH-- HALL-IRWIN, CONST	SENE 14 4.0 N -67.0 W	19	9	19 ALL UNNAMED AQUIFERS
Receipt=9059747, Permit=6932-R-- HEADLEY KENNETH J & NINA B	SWNE 14 4.0 N -67.0 W	43	0	0 ALL UNNAMED AQUIFERS
Receipt=0038032, Permit=38032-MH-- HALL-IRWIN, CONST	SENE 14 4.0 N -67.0 W	12	7	12 ALL UNNAMED AQUIFERS
Receipt=0475144B, Permit=233269--- HALL-IRWIN, CONSTRUCTION	SENE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9059329, Permit=5124--- RUTT, ELMER	SESE 14 4.0 N -67.0 W	45	0	0 ALL UNNAMED AQUIFERS
Receipt=0045987, Permit=45987-MH-- LHI CORP	SWSE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0038031, Permit=38031-MH-- HALL-IRWIN, CONST	SESE 14 4.0 N -67.0 W	12	7	12 ALL UNNAMED AQUIFERS
Receipt=0475144C, Permit=233270--- HALL-IRWIN, CONSTRUCTION	SESE 14 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0475144E, Permit=233272--- HALL-IRWIN, CONSTRUCTION	SENE 22 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0060183, Permit=60183-MH-- PLATTE LAND & WATER LLC	24 4.0 N -67.0 W	0	0	0
Receipt=C620005, Permit=5-WCB-- MONGOMERY, VIOLET	24 4.0 N -67.0 W	40	0	0 ALL UNNAMED AQUIFERS
Receipt=9058262, Permit=85-R-- BERNHARDT, BEN	SWNE 24 4.0 N -67.0 W	40	0	0 ALL UNNAMED AQUIFERS
Receipt=0353174A, Permit=42519-F-- BERNHARDT, DAIRY	SWNE 24 4.0 N -67.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=0297769, Permit=85-R-R-- BERNHARDT, DAIRY	SWNE 24 4.0 N -67.0 W	38	18	38 ALL UNNAMED AQUIFERS
Receipt=0310227, Permit=36290-F--	SWNE 24	0	0	0 ALL UNNAMED AQUIFERS

BERNHARDT, DAIRY	4.0 N -67.0 W			
Receipt=0251336, Permit=10850-AD--	NENW 24	0	0	0 ALL UNNAMED AQUIFERS
STROH, R H	4.0 N -67.0 W			
Receipt=0366116, Permit=177272---	SENW 24	0	0	0 QUATERNARY ALLUVIUM
MAUZY, JOHN	4.0 N -67.0 W			
Receipt=0228691, Permit=14477-F--	SWNW 24	0	10	30 ALL UNNAMED AQUIFERS
KASTEN CHERYL L & CARLENE M KASTEN	4.0 N -67.0 W			
Receipt=0228692, Permit=14477-F-R--	SWNW 24	0	10	30 ALL UNNAMED AQUIFERS
STROH, ROBERT H	4.0 N -67.0 W			
Receipt=0277925, Permit=148758---	NWSW 24	0	0	0 ALL UNNAMED AQUIFERS
ORR, ED	4.0 N -67.0 W			
Receipt=C620061, Permit=61-WCB--	25	50	0	0 ALL UNNAMED AQUIFERS
HANSEN & KROGH	4.0 N -67.0 W			
Receipt=9061865, Permit=14049-R--	NWNE 25	60	0	0 ALL UNNAMED AQUIFERS
MACLENNAN, STEPHANIE	4.0 N -67.0 W			
Receipt=0415084, Permit=204050---	NWNE 25	45	25	45 ALL UNNAMED AQUIFERS
JENKINS MARK & KAREN	4.0 N -67.0 W			
Receipt=0422276, Permit=206387---	SENE 25	52	32	52 ALL UNNAMED AQUIFERS
FRANK, ALLAN	4.0 N -67.0 W			
Receipt=9061856, Permit=14042-R--	SENE 25	60	0	0 ALL UNNAMED AQUIFERS
FRANK, JANICE	4.0 N -67.0 W			
Receipt=9061854, Permit=14041-R--	SWNE 25	60	0	0 ALL UNNAMED AQUIFERS
FRANK, JANICE	4.0 N -67.0 W			
Receipt=3606023, Permit=270080---	SWNE 25	60	30	50 ALL UNNAMED AQUIFERS
MILES KEVIN D & REGINA A	4.0 N -67.0 W			
Receipt=0473026, Permit=21288--A--	SENW 25	54	34	54 ALL UNNAMED AQUIFERS
DANIELS, MARK J.	4.0 N -67.0 W			
Receipt=0473026, Permit=21288--A--	SENW 25	54	34	54 ALL UNNAMED AQUIFERS
DANIELS, CINNAMON L.	4.0 N -67.0 W			
Receipt=9061852, Permit=14040-R--	SENW 25	50	0	0 ALL UNNAMED AQUIFERS
GARCIA, ARTHUR P	4.0 N -67.0 W			
Receipt=9061864, Permit=14048-R--	SENW 25	0	0	0 ALL UNNAMED AQUIFERS
THOMPSON CHARLES A & SABRA G	4.0 N -67.0 W			
Receipt=9062849, Permit=21288---	SENW 25	38	0	0 ALL UNNAMED AQUIFERS
BAIER, JOHN H	4.0 N -67.0 W			
Receipt=3669116, Permit=297440---	NWSE 25	0	0	0 QUATERNARY ALLUVIUM
BOOS, DONALD	4.0 N -67.0 W			
Receipt=3673932, Permit=300729---	NWSE 25	55	40	55 ALL UNNAMED AQUIFERS
EVANS, WILLIAM C.	4.0 N -67.0 W			
Receipt=3673932, Permit=300729---	NWSE 25	55	40	55 ALL UNNAMED AQUIFERS
EVANS, JESSICA L.	4.0 N -67.0 W			
Receipt=9062460, Permit=17583---	SESW 25	48	0	0 ALL UNNAMED AQUIFERS
HILDENBRANDT P L MRS	4.0 N -67.0 W			
Receipt=9060461, Permit=10746-R--	SESW 25	65	0	0 ALL UNNAMED AQUIFERS
PTASNIK MICHAEL J & JOY W	4.0 N -67.0 W			
Receipt=9060463, Permit=10747-R--	SESW 25	68	0	0 ALL UNNAMED AQUIFERS
PTASNIK MICHAEL J & JOY W	4.0 N -67.0 W			
Receipt=C620062, Permit=62-WCB--	SWNE 26	62	0	0 ALL UNNAMED AQUIFERS
HANSEN & PURSE	4.0 N -67.0 W			

Oil and Gas Wells Selected

Filter Results by Formation

WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION	Formation	Top	Bottom	TD	Status
05-123-08021, EATON CATTLE CO UNIT 1 AMOCO PRODUCTION COMPANY	406216	SESW 18 4N -66W (6) 40.306865, -104.823812	Sidetrack	0 UNK			7846	AB
05-123-11985, MONTGOMERY 1-27 KP KAUFFMAN COMPANY INC	322747	SWSW 18 4N -66W (6) 40.306700, -104.828083	Sidetrack	0 NB-CD 0 NBRR 0 CODL	6910	7234	7345	SI CM CM
05-123-12530, GREENHEAD 14-18 NOBLE ENERGY INC	323084	SESW 18 4N -66W (6) 40.306564, -104.823139	Sidetrack	0 NB-CD			7345	AB
05-123-20081, BERNHARDT 18-32 NOBLE ENERGY INC	331055	NWSW 18 4N -66W (6) 40.310156, -104.827400	Sidetrack	0 NB-CD 0 CODL	6916	7240	7440	AB AB
05-123-38377, Bernhardt 18-6H SRC ENERGY INC	434939	SWSW 18 4N -66W (6) 40.305920, -104.829130	Sidetrack					AL
05-123-38378, Bernhardt 18-7H SRC ENERGY INC	434939	SWSW 18 4N -66W (6) 40.305850, -104.829130	Sidetrack					AL
05-123-38379, Bernhardt 18-8H SRC ENERGY INC	434939	SWSW 18 4N -66W (6) 40.305780, -104.829140	Sidetrack					AL
05-123-14087, BERNHARDT AMOCO 11-19 NOBLE ENERGY INC	327059	NWNW 19 4N -66W (6) 40.303197, -104.827242	Sidetrack	0 NB-CD	6912	7225	7365	AB
05-123-16005, JOHNSTON 12-19 NOBLE ENERGY INC	328450	SWNW 19 4N -66W (6) 40.298856, -104.827253	Sidetrack	0 NB-CD			7355	AB
05-123-20305, EATON CATTLE 19-21 NOBLE ENERGY INC	331202	NENW 19 4N -66W (6) 40.302414, -104.822365	Sidetrack	0 NB-CD 0 NBRR 0 CODL	6920	7246	7388	TA TA SI
05-123-22272, EATON 12-19 NOBLE ENERGY INC	332415	NWSW 19 4N -66W (6) 40.294892, -104.827728	Sidetrack	0 JNBCD 0 NB-CD 0 NBRR 0 CODL 0 JSND	6920		7865	CM SI CM CM SI
05-123-11890, BERNHARDT 13-44 PETRO-CANADA RESOURCES (USA) INC	407851	SESE 13 4N -67W (6) 40.306435, -104.831763	Sidetrack					AL
05-123-15320, UPRC 13-11E NOBLE ENERGY INC	336708	CSW 13 4N -67W (6) 40.310040, -104.841550	Sidetrack	0 NB-CD 0 CODL	6971	7308	7416	AB CM
05-123-15321, UPRC 13-12E NOBLE ENERGY INC	327920	NWSW 13 4N -67W (6) 40.310130, -104.846300	Sidetrack	0 NB-CD 0 NBRR 0 CODL			7427	CM CM AB
05-123-15322, UPRC 13-13E SRC ENERGY INC	327921	SWSW 13 4N -67W (6) 40.306890, -104.846260	Sidetrack	0 NB-CD 0 NBRR 0 CODL	6992	7324	7461	AB CM CM
05-123-17279, BERNHARDT 13-14 SRC ENERGY INC	329391	SENE 13 4N -67W (6) 40.313910, -104.831202	Sidetrack	0 CODL	7230		7390	PR
05-123-17852, BERNHARDT 13-43 PETRO-CANADA RESOURCES (USA) INC	408943	SWSE 13 4N -67W (6) 40.306225, -104.836883	Sidetrack					AL
05-123-19845, EHRlich 13-23 NOBLE ENERGY INC	330903	SWNW 13 4N -67W (6) 40.314269, -104.846246	Sidetrack	0 CODL 0 NBRR	7242	7260	7421	PR PR
05-123-20183, BERNHARDT O 13-7 NOBLE ENERGY INC	332683	SWNE 13 4N -67W (6) 40.313270, -104.836920	Sidetrack	0 CODL	7280	7297	7425	SI
05-123-20200, MAURY O 13-3 NOBLE ENERGY INC	331126	NENW 13 4N -67W (6) 40.316913, -104.841285	Sidetrack	0 CODL	7222	7241	7394	AB

PDC ENERGY INC	40.311030, -104.842970								PR
05-123-39937, Stroh 13G-203	302642 NESW 13 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.311030, -104.843190		0 N-COM						PR
05-123-41385, Stroh 13O-223	302642 NESW 13 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.311030, -104.842440								PR
05-123-41386, Stroh 13O-403	302642 NESW 13 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.311030, -104.842540								PR
05-123-19810, LHI 14-43	330875 SWSE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.306567, -104.855821		0 CODL	7225	7245	7436			AB
05-123-19811, LHI 14-44	330876 SESE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.306530, -104.850479		0 CODL	7291	7311	7471			AB
05-123-19834, LHI 14-41	330893 NESE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.310373, -104.851017		0 CODL	7228	7248	7447			AB
05-123-19844, LHI 14-42	330902 NWSE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.310120, -104.855806		0 CODL	7206	7226	7410			AB
05-123-20173, LHI 14-14	331111 SENE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.313216, -104.850396		0 NB-CD	6997	7230	7363			AB
			0 NBRR	6997	7006	7363			CM
			0 CODL	7210	7230	7363			CM
05-123-25648, LHI 14-45	309958 NESE 14 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.308360, -104.853430		0 NB-CD	6926	7260	7397			AB
			0 NBRR	6926	7134	7397			CM
			0 CODL	7242	7260	7397			CM
05-123-14885, WOLFSON 23-16	327576 SESE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.292000, -104.850720		0 CODL	7177	7200	7308			AB
05-123-15965, EHRlich 23-11	328416 NENE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.302830, -104.851040		0 CODL	7282	7292	7435			AB
05-123-15966, EHRlich 23-14	328417 SENE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.299378, -104.850432		0 NB-CD			7445			PR
05-123-17826, UPRC 23-3E	329775 NENW 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.302666, -104.859923		0 CODL	7237	7259	7393			SI
05-123-17987, UPRC 23-10I7	408965 NWSE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SNYDER OIL CORP	40.295695, -104.855813								AL
05-123-18073, UPRC 23-7I7	408979 SWNE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SNYDER OIL CORP	40.299085, -104.855863								AL
05-123-19857, EHRlich 23-4I	330910 NESE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
SRC ENERGY INC	40.295610, -104.849647		0 CODL	7244	7264	7440			AB
05-123-19905, LHI 31-23	330940 NWNE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.303440, -104.855890		0 CODL	7262	7272	7461			AB
05-123-34700, EHRlich PC O 23-67HN	328416 NENE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.302650, -104.851040		0 NBRR	7753	11376	11497			PR
05-123-34701, EHRlich PC O 23-69HN	328416 NENE 23 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
NOBLE ENERGY INC	40.302710, -104.851040		0 NBRR	7784	11489	11630			PR
05-123-13652, JOHNSTON 1	326777 SESW 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.291719, -104.840984		0 NB-CD			7366			PR
05-123-14357, JOHNSTON 34-24	327234 SWSE 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.291667, -104.836667		0 NB-CD			7365			AB
05-123-14358, JOHNSTON 44-24	327235 SESE 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.292222, -104.832222		0 NB-CD			7368			AB
05-123-14498, ORR 33-24	327323 NWSE 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.295833, -104.836111		0 NB-CD	6935	7255	7368			PR
			0 NBRR	6935	7126	7368			CM
			0 CODL	7245	7255	7368			CM
05-123-14503, JOHNSTON 43-24	327327 NESE 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.295107, -104.830828		0 CODL	7252		7360			PR
05-123-14538, ORR 24-1	327347 SENW 24 4N -67W (6)	Sidetrack	Formation	Top	Bottom	TD			Status
PDC ENERGY INC	40.299167, -104.841667		0 NB-CD	6918	7246	7351			PR
			0 NBRR	6918	7114	7351			CM
			0 CODL	7238		7351			CM

05-123-15358, MONTGOMERY 24-33 PETRO-CANADA RESOURCES (USA) INC	408669 SWSW 24 4N -67W (6) 40.291865, -104.845903	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-15975, STROH 24-22 PDC ENERGY INC	328426 NWNW 24 4N -67W (6) 40.302500, -104.846944	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-15976, STROH 24-21 PDC ENERGY INC	328427 NENW 24 4N -67W (6) 40.302500, -104.841111	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-19980, JENNI 1 SOUTHWESTERN PRODUCTION CORP	409492 SWNW 24 4N -67W (6) 40.298905, -104.845673	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-19982, SOPHIE 1 PDC ENERGY INC	330981 SWSW 24 4N -67W (6) 40.291944, -104.845833	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM				7310 CM
			0 NBRR	6914	6937		7310 CM
			0 CODL	7224			7310 CM
05-123-20011, MATT 1 PDC ENERGY INC	331001 NWSW 24 4N -67W (6) 40.295556, -104.846667	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NBRR	6910	7106		7345 AB
			0 CODL	7226			7345 AB
05-123-20012, RORY 1 PDC ENERGY INC	331002 NESW 24 4N -67W (6) 40.295302, -104.841124	Sidetrack	Formation	Top	Bottom	TD	Status
			0 SNSD	4676	4692		7369 AB
			0 CODL	7248	7258		7369 PR
05-123-20257, JENNIFER 1 PDC ENERGY INC	331169 SWNE 24 4N -67W (6) 40.299310, -104.837720	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6935	7254		7346 SI
			0 NBRR	6935	7030		7346 CM
			0 CODL	7244	7254		7346 CM
05-123-20260, JOHNNY 1 PDC ENERGY INC	331172 NWNE 24 4N -67W (6) 40.302610, -104.837310	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6936	7254		7373 SI
			0 NBRR	6936	7030		7373 CM
			0 CODL	7242	7254		7373 CM
05-123-20261, KRISTIN 1 PDC ENERGY INC	331173 NENE 24 4N -67W (6) 40.302610, -104.831500	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6916	7234		7354 SI
			0 NBRR	6916	7015		7354 CM
			0 CODL	7224	7234		7354 CM
05-123-20262, SARAH 1 PDC ENERGY INC	331174 SENE 24 4N -67W (6) 40.299110, -104.832080	Sidetrack	Formation	Top	Bottom	TD	Status
			0 CODL	7236	7246		7391 SI
05-123-22367, STROH 24-12 PDC ENERGY INC	332487 SWNW 24 4N -67W (6) 40.298670, -104.846690	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	7010	7330		PR
			0 NBRR	7010	7100		CM
			0 CODL	7314	7326		CM
05-123-22979, JOHNSTON 5 PDC ENERGY INC	305439 SESE 24 4N -67W (6) 40.291930, -104.834405	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6958	7292		7484 PR
05-123-25248, STROH 5 PDC ENERGY INC	309694 SENW 24 4N -67W (6) 40.300800, -104.843940	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6985	7318		7482 PR
			0 NBRR	6985	7188		7482 CM
			0 CODL	7306	7318		7482 CM
05-123-25812, BERNHARDT 24C PDC ENERGY INC	310053 SENE 24 4N -67W (6) 40.300720, -104.834420	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6917	7240		7409 SI
			0 NBRR	6917	7020		7409 CM
			0 CODL	7232	7240		7409 CM
05-123-27119, RORY 1-7I PDC ENERGY INC	310853 SWNW 24 4N -67W (6) 40.297720, -104.844270	Sidetrack	Formation	Top	Bottom	TD	Status
			0 CODL	7233	7256		7416 PR
05-123-39628, Halflight L&M 24Q-321 PDC ENERGY INC	437632 SWSE 24 4N -67W (6) 40.290730, -104.835190	Sidetrack	Formation	Top	Bottom	TD	Status
							AL
05-123-39629, Halflight L&M 24Q-401 PDC ENERGY INC	437632 SWSE 24 4N -67W (6) 40.290650, -104.835230	Sidetrack	Formation	Top	Bottom	TD	Status
							AL
05-123-14220, ORR AMOCO 11-25 NOBLE ENERGY INC	311357 NWNW 25 4N -67W (6) 40.288836, -104.846733	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD				7328 AB
			0 CODL	7211			7328 CM
05-123-23504, GARCIA 2-25 SRC ENERGY INC	311488 NENW 25 4N -67W (6) 40.288080, -104.841190	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	7132	7456		8060 PR
			0 NBRR	7132	7320		8060 CM
			0 CODL	7434	7456		8060 CM