

Report Date: 1/17/2019

Bedrock Aquifer Evaluation Determination Tool

Denver Basin Aquifer - Specific Location Determination Tool

Applicant: PDC - Hungenberg 13-33 (API 123-23622)
Reciept No:
Evaluated By:
Location: NW 1/4 of SW 1/4 of Sec. 33, T.6N, R.65W. (1760 SSL, 480 WSL)
Basin Designation:
Ground Surface Elevation: 4680 Feet **Number of Acres:** 160

Aquifer	Elevation (ft)		Net Sand	DEPTH (ft)		ANNUAL APRPROP. (A-F)	STATUS
	Bot	Top		Bot	Top		
Upper Dawson							
Lower Dawson							
Denver							
Upper Arapahoe							
Lower Arapahoe							
Laramie-Fox Hills							

Plug and Abandon Surface Casing Check

Operator	PDC					
API or Doc #	Hungenberg 13-33 (API 123-23622)					
SB5 Base of Fox Hills	NA	L-FH		This well GR	WW GR	Elev Diff
Deepest Water Well Within One Mile / number of wells	512	/	216	4680	4680	0
Deepest Water Well Within Two Miles / number of wells		/				
Sussex / Shannon Production within one mile	N	/	N			
Operator Existing Surface Casing Depth	452					
Production Casing to be pulled	0					
Required aquifer protection depth in this well	512	0	50	562		

Water Wells Selected From Map
Filter Results by Depth

512 ft
216 wells

WELL DESCRIPTION	LOCATION	WELL INFORMATION		
		Depth	Top Perf	Bottom Perf Aquifer
Receipt=3660134, Permit=77467-F-- LOLOFF CONSTRUCTION INC	NW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=9064412, Permit=44673--- RULAND, P L	NENW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=C620421, Permit=421-WCB-- RULAND, BUD	NENW 4 5.0 N -65.0 W	87	60	72 ALL UNNAMED AQUIFERS
Receipt=0265049, Permit=11161-AD-- ED LOLOFF CONST INC	NENW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=0418794A, Permit=205113--- SHERLEY ANN MCELROY	NWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=0418794B, Permit=205113--A-- SHERLEY ANN MCELROY	NWNW 4 5.0 N -65.0 W	45	25	45 ALL UNNAMED AQUIFERS
Receipt=3667530A, Permit=296356--- SHERLEY ANN MCELROY	NWNW 4 5.0 N -65.0 W	18	0	0 QUATERNARY ALLUVIUM
Receipt=3667530B, Permit=296356--A-- MCELROY, SHERLY A.	NWNW 4 5.0 N -65.0 W		0	0 QUATERNARY ALLUVIUM
Receipt=3669291, Permit=297435--- PALMA MARIA DE LOURDES	NWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=3679461, Permit=--- STOUT, LIDA	NWNW 4 5.0 N -65.0 W	30	0	0 ALL UNNAMED AQUIFERS
Receipt=0460313A, Permit=226878--- HARRELL ELDON L & PATRICIA J	NWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=0460313B, Permit=226878--A-- HARRELL ELDON L & PATRICIA J	NWNW 4 5.0 N -65.0 W	50	30	50 ALL UNNAMED AQUIFERS
Receipt=3688946G, Permit=311490--- BROKEN ARROW INVESTMENTS LLC	SEnw 4 5.0 N -65.0 W	79	0	0
Receipt=9058984, Permit=2947-F-- TRUYELLO, ARTHUR	SWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=9064018, Permit=37454--- ROTHE, TED	SWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=3652884, Permit=287278--- HARRELL, BRIAN K	SWNW 4 5.0 N -65.0 W	30	0	0 ALL UNNAMED AQUIFERS
Receipt=0315530A, Permit=--- REED BRUCE D & BONNIE	SWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=0315530B, Permit=--- REED BRUCE D & BONNIE	SWNW 4 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS
Receipt=0525809, Permit=259513--- ROTHE, TED	SWNW 4 5.0 N -65.0 W	27	17	27 ALL UNNAMED AQUIFERS
Receipt=0400545, Permit=26555--A-- FRANCIS, ROBERT	NESW 4 5.0 N -65.0 W	44	24	44 ALL UNNAMED AQUIFERS
Receipt=0235979, Permit=130671--- ARNOLD, J	NENE 5 5.0 N -65.0 W	14	0	0 ALL UNNAMED AQUIFERS
Receipt=0235980, Permit=130671--A-- ARNOLD, J	NENE 5 5.0 N -65.0 W	19	9	19 ALL UNNAMED AQUIFERS
Receipt=C620465, Permit=465-WCB-- REED, FRED	NENE 5 5.0 N -65.0 W	25	0	0 ALL UNNAMED AQUIFERS
Receipt=9065286, Permit=72586--- DYER, CLIFFORD R	NENE 5 5.0 N -65.0 W	46	26	46 ALL UNNAMED AQUIFERS
Receipt=0360054A, Permit=173740--- UNITED PARCEL SERVICE	NWNE 5 5.0 N -65.0 W		0	0 0 ALL UNNAMED AQUIFERS

Receipt=0360054B, Permit=173741---	NWNE 5	0	0	0 ALL UNNAMED AQUIFERS
UNITED PARCEL SERVICE	5.0 N -65.0 W			
Receipt=0360054C, Permit=173742---	NWNE 5	0	0	0 ALL UNNAMED AQUIFERS
UNITED PARCEL SERVICE	5.0 N -65.0 W			
Receipt=0360054D, Permit=173743---	NWNE 5	0	0	0 ALL UNNAMED AQUIFERS
UNITED PARCEL SERVICE	5.0 N -65.0 W			
Receipt=3606121A, Permit=269691---	SENE 5	20	0	0 ALL UNNAMED AQUIFERS
ARNOLD, JERRY	5.0 N -65.0 W			
Receipt=3606121B, Permit=269691--A--	SENE 5	42	22	42 ALL UNNAMED AQUIFERS
ARNOLD, JERRY	5.0 N -65.0 W			
Receipt=0430185A, Permit=209684---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185D, Permit=209687---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185E, Permit=209688---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0383543, Permit=187104---	SESE 29	100	0	0 ALL UNNAMED AQUIFERS
JAGELER, MARVIN D	6.0 N -65.0 W			
Receipt=0383543A, Permit=187104--A--	SESE 29	0	0	0 ALL UNNAMED AQUIFERS
JAGELER, MARVIN D	6.0 N -65.0 W			
Receipt=3649885, Permit=286646---	SESE 29	55	0	0 ALL UNNAMED AQUIFERS
REVARD HOLLIS SUSAN	6.0 N -65.0 W			
Receipt=0059117, Permit=59117-DW--	32	0	0	0
BT CONSTRUCTION INC	6.0 N -65.0 W			
Receipt=0908369, Permit=126833---	32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT OF COLORADO, INC	6.0 N -65.0 W			
Receipt=9064840, Permit=56874---	NENE 32	95	77	95 ALL UNNAMED AQUIFERS
QUACO, ROBERT E	6.0 N -65.0 W			
Receipt=9064888, Permit=58818---	NENE 32	95	80	95 ALL UNNAMED AQUIFERS
SHARP RUDY F JR	6.0 N -65.0 W			
Receipt=9065304, Permit=73025---	NENE 32	340	0	0 ALL UNNAMED AQUIFERS
PETERS, WALTER	6.0 N -65.0 W			
Receipt=0058449A, Permit=---	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0910404, Permit=74532---	SENE 32	0	0	0 ALL UNNAMED AQUIFERS
ROTH, SAMUEL L	6.0 N -65.0 W			
Receipt=C620779, Permit=779-WCB--	SENE 32	122	0	0 ALL UNNAMED AQUIFERS
WATSON, JOHN	6.0 N -65.0 W			
Receipt=9064921, Permit=60123---	SENE 32	92	68	92 ALL UNNAMED AQUIFERS
CAMPBELL SCOTT & KIM	6.0 N -65.0 W			
Receipt=0034052, Permit=3103-AD--	SENE 32	0	0	0 ALL UNNAMED AQUIFERS
ROSSMAN, D R	6.0 N -65.0 W			
Receipt=0290304, Permit=34132-F--	SENE 32	0	0	0 ALL UNNAMED AQUIFERS
BRAZELTON, DON	6.0 N -65.0 W			
Receipt=0366265, Permit=177161---	SWNE 32	109	63	109 ALL UNNAMED AQUIFERS
ASSOCIATED NATURAL GAS INC	6.0 N -65.0 W			
Receipt=9064354, Permit=43695---	NWNW 32	0	0	0 ALL UNNAMED AQUIFERS
PROUTY, R M	6.0 N -65.0 W			
Receipt=9063150, Permit=25819---	SWNW 32	21	12	21 ALL UNNAMED AQUIFERS
GREELEY HOLDINGS I LLC	6.0 N -65.0 W			
Receipt=9061007, Permit=12037-R--	SWNW 32	0	0	0 ALL UNNAMED AQUIFERS
GAIRIK INC	6.0 N -65.0 W			
Receipt=9061008, Permit=12038-R--	SWNW 32	0	0	0 ALL UNNAMED AQUIFERS
GAIRIK INC	6.0 N -65.0 W			
Receipt=9061211, Permit=12605-R--	NESE 32	0	0	0 ALL UNNAMED AQUIFERS

HUNGENBERG KENNETH & EDWARD L	6.0 N -65.0 W			
Receipt=9061257, Permit=12724-R--	NESE 32	0	0	0 ALL UNNAMED AQUIFERS
ZABKA DUANE D & ZABKA DOROTHY	6.0 N -65.0 W			
Receipt=9060284, Permit=10153-R--	NESE 32	0	0	0 ALL UNNAMED AQUIFERS
GREAT WESTERN SUGAR CO	6.0 N -65.0 W			
Receipt=9064465, Permit=45785---	NESE 32	0	0	0 ALL UNNAMED AQUIFERS
PARKER, J A	6.0 N -65.0 W			
Receipt=0210050, Permit=---	NESE 32	0	0	0 ALL UNNAMED AQUIFERS
ZABKA, D D	6.0 N -65.0 W			
Receipt=0225448A, Permit=12725-R-R--	SESE 32	0	0	0 ALL UNNAMED AQUIFERS
DERR, D	6.0 N -65.0 W			
Receipt=9061258, Permit=12725-R--	SESE 32	75	40	75 ALL UNNAMED AQUIFERS
BLACKWELL, MERLE E	6.0 N -65.0 W			
Receipt=9061261, Permit=12728-R--	SWSE 32	0	0	0 ALL UNNAMED AQUIFERS
ZULLO, ORLANDO B	6.0 N -65.0 W			
Receipt=9062412, Permit=16885-F--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT PACKING CO	6.0 N -65.0 W			
Receipt=9062505, Permit=18297-F--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT FEEDLOTS INC	6.0 N -65.0 W			
Receipt=9062506, Permit=18298-F--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT FEEDLOTS INC	6.0 N -65.0 W			
Receipt=9062507, Permit=18299-F--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT FEEDLOTS INC	6.0 N -65.0 W			
Receipt=9062508, Permit=18300-F--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
MONFORT FEEDLOTS INC	6.0 N -65.0 W			
Receipt=0036535, Permit=36535-MH--	NESW 32	0	0	0 ALL UNNAMED AQUIFERS
CON AGRA ROD MEATS CO	6.0 N -65.0 W			
Receipt=0453002, Permit=222868---	NESW 32	35	20	35 ALL UNNAMED AQUIFERS
MONFORT INC	6.0 N -65.0 W			
Receipt=0453003, Permit=222869---	NESW 32	39	24	39 ALL UNNAMED AQUIFERS
MONFORT INC	6.0 N -65.0 W			
Receipt=0453004, Permit=222870---	NESW 32	38	23	38 ALL UNNAMED AQUIFERS
MONFORT INC	6.0 N -65.0 W			
Receipt=C620911, Permit=911-WCB--	33	512	0	0 ALL UNNAMED AQUIFERS
IGO, HENRY	6.0 N -65.0 W			
Receipt=0335732J, Permit=163697---	NWNE 33	0	0	0 UNCONFINED SAN LUIS VALL
CENTRAL COLO WTR CONSERVANCY DIST	6.0 N -65.0 W			
Receipt=9062104, Permit=14959-R--	NWNE 33	0	0	0 ALL UNNAMED AQUIFERS
DAVIS FARMS INC	6.0 N -65.0 W			
Receipt=9060544, Permit=11034-R--	SWNE 33	0	0	0 ALL UNNAMED AQUIFERS
HUNGENBERG, DON	6.0 N -65.0 W			
Receipt=3673979, Permit=14959-R-R--	NENW 33	75	55	75 ALL UNNAMED AQUIFERS
HOSHIKO LAND LLC	6.0 N -65.0 W			
Receipt=9062102, Permit=14957-R--	NENW 33	0	0	0 ALL UNNAMED AQUIFERS
DAVIS FARMS INC	6.0 N -65.0 W			
Receipt=9062103, Permit=14958-R--	NENW 33	0	0	0 ALL UNNAMED AQUIFERS
DAVIS FARMS INC	6.0 N -65.0 W			
Receipt=9061541, Permit=13305-R--	NWNW 33	0	0	0 ALL UNNAMED AQUIFERS
ADAMS BERTHA E & LESTER B	6.0 N -65.0 W			
Receipt=0497643A, Permit=13305-R-R--	NWNW 33	102	72	102 ALL UNNAMED AQUIFERS
ADAMS, LESTER	6.0 N -65.0 W			
Receipt=9065496, Permit=78326---	SWNW 33	80	0	0 ALL UNNAMED AQUIFERS
ADAMS LESTER B & BERTHA	6.0 N -65.0 W			
Receipt=0059618, Permit=78326--A--	SWNW 33	108	70	108 ALL UNNAMED AQUIFERS
ADAMS LESTER & BERTHA E	6.0 N -65.0 W			

Receipt=9060776, Permit=11563-R-- KOEHLER, CONRAD	NESE 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9060777, Permit=11564-R-- KOEHLER, CONRAD	NESE 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9061127, Permit=12334-R-- BLISS, CHARLES W	NWSE 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3645312, Permit=12334-R-R-- BLISS, DAVID C.	NWSE 33 6.0 N -65.0 W	90	64	84 QUATERNARY ALLUVIUM
Receipt=9062028, Permit=14658--- HUNGENBERG, DONALD	NWSE 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9061969, Permit=14508-R-- HUNGENBERG BL FARMS LLLP	NESW 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9061311, Permit=12798-R-- HUGENBERG PAUL D & MICHAEL B	NWSW 33 6.0 N -65.0 W	105	0	0 ALL UNNAMED AQUIFERS
Receipt=0442103, Permit=12798-R-R-- HUNGENBURG MC FARMS LLLP	NWSW 33 6.0 N -65.0 W	116	76	116 ALL UNNAMED AQUIFERS
Receipt=0205512, Permit=--- SCHWEERS, R R	SWSW 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=9066286, Permit=115380--- SCHWEERS REX R & LUCILLE J	SWSW 33 6.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3652383, Permit=75865-F-- VARRA COMPANIES INC	4 5.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3684727, Permit=--- LASER OILFIELD SERVICES (MILLER, RICK)	4 5.0 N -65.0 W	0	0	0
Receipt=0536223, Permit=63551-F-- AGGREGATE, INDUSTRIES	4 5.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3647103, Permit=74624-F-- BROKEN ARROW INVESTMENTS LLC	NE 4 5.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3651514, Permit=75680-F-- BROKEN ARROW INVESTMENTS LLC	NE 4 5.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=3688946O, Permit=311498--- BROKEN ARROW INVESTMENTS LLC	NWNE 4 5.0 N -65.0 W	119	0	0
Receipt=9062105, Permit=14960-R-- SORIN NATURAL RESOURCE PARTNERS LLC	NWNE 4 5.0 N -65.0 W	101	0	0 ALL UNNAMED AQUIFERS
Receipt=3688946E, Permit=311488--- BROKEN ARROW INVESTMENTS LLC	SENE 4 5.0 N -65.0 W	86	0	0
Receipt=3688946F, Permit=311489--- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	94	0	0
Receipt=3688946I, Permit=311492--- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	94	0	0
Receipt=3688946J, Permit=311493--- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	89	0	0
Receipt=3688946K, Permit=311494--- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	94	0	0
Receipt=3688946L, Permit=311495--- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	79	0	0
Receipt=3686683, Permit=82868-F-- BROKEN ARROW INVESTMENTS LLC	SWNE 4 5.0 N -65.0 W	0	0	0 QUATERNARY ALLUVIUM
Receipt=0046644A, Permit=46644-MH-- DERR, DARWIN	SWNE 4 5.0 N -65.0 W	0	0	0 ALL UNNAMED AQUIFERS
Receipt=C620620, Permit=620-WCB-- BAAB, A C	SWNE 4 5.0 N -65.0 W	45	24	45 ALL UNNAMED AQUIFERS
Receipt=3648609, Permit=74793-F-- LOLOFF CONSTRUCTION INC	NW 4 5.0 N -65.0 W	0	0	40 ALL UNNAMED AQUIFERS
Receipt=9061125, Permit=12332-R--	NENW 4	0	0	0 ALL UNNAMED AQUIFERS

HOSHIKO FARMS INC	5.0 N -65.0 W			
Receipt=9062995, Permit=23312---	NWNW 4	0	0	0 ALL UNNAMED AQUIFERS
STOUT, LIDA	5.0 N -65.0 W			
Receipt=9063377, Permit=28174---	NWNW 4	0	0	0 ALL UNNAMED AQUIFERS
ORONA, MANUEL	5.0 N -65.0 W			
Receipt=0457896, Permit=53788-F--	SENW 4	0	0	0 ALL UNNAMED AQUIFERS
AGGREGATE INDUSTRIES WCR INC	5.0 N -65.0 W			
Receipt=0497404, Permit=62662-F--	SENW 4	0	0	0 ALL UNNAMED AQUIFERS
AGGREGATE INDUSTRIES WCR INC	5.0 N -65.0 W			
Receipt=3628605, Permit=67479-F--	SENW 4	0	0	0 ALL UNNAMED AQUIFERS
LOLOFF CONSTRUCTION INC	5.0 N -65.0 W			
Receipt=3688946H, Permit=311491---	SENW 4	85	0	0
BROKEN ARROW INVESTMENTS LLC	5.0 N -65.0 W			
Receipt=3688946A, Permit=311484---	SENW 4	55	0	0
BROKEN ARROW INVESTMENTS LLC	5.0 N -65.0 W			
Receipt=9063154, Permit=25941---	SWNW 4	0	0	0 ALL UNNAMED AQUIFERS
VANBEBER, HAROLD	5.0 N -65.0 W			
Receipt=9062321, Permit=16038---	SWNW 4	0	0	0 ALL UNNAMED AQUIFERS
VANBEBER, HAROLD	5.0 N -65.0 W			
Receipt=9062630, Permit=19472-F--	SWNW 4	0	0	0 ALL UNNAMED AQUIFERS
WADSWORTH, WAYNE	5.0 N -65.0 W			
Receipt=9064402, Permit=44539---	SWNW 4	0	0	0 ALL UNNAMED AQUIFERS
DILKA, DONALD	5.0 N -65.0 W			
Receipt=9061247, Permit=12713-R--	NWSE 4	0	19	29 ALL UNNAMED AQUIFERS
MEISINGER, FRED	5.0 N -65.0 W			
Receipt=9061442, Permit=13065-R--	NWSE 4	39	21	39 ALL UNNAMED AQUIFERS
SALL, RALPH H	5.0 N -65.0 W			
Receipt=9060569, Permit=11092-R--	NWSE 4	0	0	0 ALL UNNAMED AQUIFERS
R & S EQUIPEMNT INC	5.0 N -65.0 W			
Receipt=9061128, Permit=12335-R--	SESE 4	0	0	0 ALL UNNAMED AQUIFERS
ELLSWORTH, ROY	5.0 N -65.0 W			
Receipt=9063223, Permit=26555---	NESW 4	36	18	36 ALL UNNAMED AQUIFERS
STEWART, WILLIAM W	5.0 N -65.0 W			
Receipt=3633388, Permit=223885--A--	NESW 4	44	23	44 ALL UNNAMED AQUIFERS
TAYLOR, JAMES A	5.0 N -65.0 W			
Receipt=0245846A, Permit=27480-F--	NESW 4	0	0	0 ALL UNNAMED AQUIFERS
FRANCIS, ROBERT D	5.0 N -65.0 W			
Receipt=0249088, Permit=10770-AD--	NESW 4	0	0	0 ALL UNNAMED AQUIFERS
FRANCIS, R D	5.0 N -65.0 W			
Receipt=0252188, Permit=27480-F-R--	NESW 4	0	0	0 ALL UNNAMED AQUIFERS
FRANCIS, ROBERT D	5.0 N -65.0 W			
Receipt=0252436, Permit=10771-AD--	NESW 4	0	0	0 ALL UNNAMED AQUIFERS
FRANCIS, R D	5.0 N -65.0 W			
Receipt=0265556, Permit=30562-F--	NESW 4	39	29	39 ALL UNNAMED AQUIFERS
FRANCIS, ROBERT D	5.0 N -65.0 W			
Receipt=9066492, Permit=135883---	NESW 4	0	0	0 ALL UNNAMED AQUIFERS
FRANCIS, ROBERT D	5.0 N -65.0 W			
Receipt=0400545, Permit=26555--A--	NESW 4	44	24	44 ALL UNNAMED AQUIFERS
FRANCIS, ROBERT	5.0 N -65.0 W			
Receipt=0456378, Permit=223885---	NESW 4	25	0	0 ALL UNNAMED AQUIFERS
TAYLOR JAMES A & DIANA	5.0 N -65.0 W			
Receipt=0456382, Permit=223887---	NESW 4	20	0	0 ALL UNNAMED AQUIFERS
KOHLHOFF KARL & RENATE	5.0 N -65.0 W			
Receipt=0041373, Permit=41373-MH--	NWSW 4	0	0	0 ALL UNNAMED AQUIFERS
BURRIS CO	5.0 N -65.0 W			

Receipt=9064425, Permit=44981---	NWSW 4	0	0	0 ALL UNNAMED AQUIFERS
THOMPSON ROBERT & NOFFSINGER MANU C	5.0 N -65.0 W			
Receipt=9062908, Permit=22150---	NWSW 4	180	0	0 ALL UNNAMED AQUIFERS
BIG R OF GREELEY	5.0 N -65.0 W			
Receipt=9062941, Permit=22695---	SWSW 4	40	0	0 ALL UNNAMED AQUIFERS
GREELEY CITY OF	5.0 N -65.0 W			
Receipt=9062950, Permit=22817---	SWSW 4	39	0	0 ALL UNNAMED AQUIFERS
GREELEY CITY OF	5.0 N -65.0 W			
Receipt=9062951, Permit=22818---	SWSW 4	39	0	0 ALL UNNAMED AQUIFERS
GREELEY CITY OF	5.0 N -65.0 W			
Receipt=9062952, Permit=22819---	SWSW 4	39	0	0 ALL UNNAMED AQUIFERS
GREELEY CITY OF	5.0 N -65.0 W			
Receipt=9062953, Permit=22820---	SWSW 4	22	0	0 ALL UNNAMED AQUIFERS
GREELEY CITY OF	5.0 N -65.0 W			
Receipt=0542231, Permit=265613---	SENE 5	0	0	0 ALL UNNAMED AQUIFERS
JAY INVESTMENTS LLC	5.0 N -65.0 W			
Receipt=0322687L, Permit=38732-M--	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
RAINBO BREAD COMPANY	5.0 N -65.0 W			
Receipt=0430185A, Permit=209684---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185B, Permit=209685---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185C, Permit=209686---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185D, Permit=209687---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0430185E, Permit=209688---	NENW 5	0	0	0 ALL UNNAMED AQUIFERS
LACKEY DISTRIBUTING	5.0 N -65.0 W			
Receipt=0322687H, Permit=38728-M--	NWNW 5	0	0	0 ALL UNNAMED AQUIFERS
RAINBO BREAD COMPANY	5.0 N -65.0 W			
Receipt=0322687I, Permit=38729-M--	NWNW 5	0	0	0 ALL UNNAMED AQUIFERS
RAINBO BREAD COMPANY	5.0 N -65.0 W			
Receipt=0322687J, Permit=38730-M--	NWNW 5	0	0	0 ALL UNNAMED AQUIFERS
RAINBO BREAD COMPANY	5.0 N -65.0 W			
Receipt=0322687K, Permit=38731-M--	NWNW 5	0	0	0 ALL UNNAMED AQUIFERS
RAINBO BREAD COMPANY	5.0 N -65.0 W			
Receipt=0038249, Permit=38249-MH--	SENE 5	0	0	0 ALL UNNAMED AQUIFERS
GREECO OIL CO	5.0 N -65.0 W			
Receipt=9058899, Permit=2420-F--	SENE 5	0	0	0 ALL UNNAMED AQUIFERS
PETERSON, W	5.0 N -65.0 W			
Receipt=3687090A, Permit=82301-F--	NWNE 32	58	0	0 QUATERNARY ALLUVIUM
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090B, Permit=82302-F--	NWNE 32	58	0	0 QUATERNARY ALLUVIUM
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090C, Permit=82303-F--	NWNE 32	58	0	0 QUATERNARY ALLUVIUM
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090D, Permit=82304-F--	NWNE 32	58	0	0 QUATERNARY ALLUVIUM
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090E, Permit=82305-F--	NWNE 32	58	0	0 QUATERNARY ALLUVIUM
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090F, Permit=---	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090G, Permit=---	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090H, Permit=---	NWNE 32	0	0	0

PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090I, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090J, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090K, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090L, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090M, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090N, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090O, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090P, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090Q, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090R, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090S, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090T, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090U, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090V, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090W, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090X, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090Y, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=3687090Z, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058096, Permit=58096-MH--	NWNE 32	54	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058097, Permit=58097-MH--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448A, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448B, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448C, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448D, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448E, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448F, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448G, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			

Receipt=0058448H, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448I, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448J, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448K, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448L, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448M, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448N, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448O, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448P, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448Q, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448R, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448S, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448T, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448U, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448V, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448W, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448X, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448Y, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058448Z, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058449A, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=0058449B, Permit=--	NWNE 32	0	0	0
PDC ENERGY INC (ANGUS, ERIC)	6.0 N -65.0 W			
Receipt=9059772, Permit=6998-F--	NENW 32	0	0	0 ALL UNNAMED AQUIFERS
SHUPE & YOST TRUCKING CO	6.0 N -65.0 W			
Receipt=9058844, Permit=1975-R--	NENW 32	0	0	0 ALL UNNAMED AQUIFERS
JOHNSON ROY & CLARK & HARRY	6.0 N -65.0 W			
Receipt=0044386, Permit=44386-MH--	NENW 32	75	55	75 ALL UNNAMED AQUIFERS
GOZA, JAY	6.0 N -65.0 W			
Receipt=0317096, Permit=158710---	NENW 32	70	50	70 ALL UNNAMED AQUIFERS
DONOHU, JAYNA	6.0 N -65.0 W			
Receipt=9058949, Permit=2707-F--	NWSW 32	75	49	75 ALL UNNAMED AQUIFERS
GREELEY CAPITOL PKG	6.0 N -65.0 W			
Receipt=0296873A, Permit=155941---	SWSW 32	30	0	0 ALL UNNAMED AQUIFERS
ACTION ASPHALT & SEALING	6.0 N -65.0 W			
Receipt=0296873B, Permit=155941--A--	SWSW 32	55	35	55 ALL UNNAMED AQUIFERS

ACTION ASPHALT & SEALING	6.0 N -65.0 W			
Receipt=0335732I, Permit=163696---	NWNE 33	0	0	0 QUATERNARY ALLUVIUM
CENTRAL COLO WTR CONSERVANCY DIST	6.0 N -65.0 W			
Receipt=0959241A, Permit=4518-R-R--	SWNW 34	80	65	80 ALL UNNAMED AQUIFERS
OLSON MILLER PETER & ROXANNE L	6.0 N -65.0 W			
Receipt=9059241, Permit=4518-R--	SWNW 34	0	0	0 ALL UNNAMED AQUIFERS
ELDO, WILLIAMS	6.0 N -65.0 W			

Oil and Gas Wells Selected

Filter Results by Formation

WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION	Formation	Top	Bottom	TD	Status
05-123-12368, TRUJILLO 4-4 SUNSHINE VALLEY PETROLEUM	408008	NWNW 4 5N -65W (6) 40.432554, -104.675509	Sidetrack					AL
05-123-12574, LOLOFF-SAND 1 LOLOFF CONSTRUCTION INC	323112	SENW 4 5N -65W (6) 40.430036, -104.670332	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	6716	6933	7150	AB
				0 CODL	7024		7150	AB
05-123-12972, DAVIS FARMS 7-4 NOBLE ENERGY INC	323402	SWNE 4 5N -65W (6) 40.430158, -104.665709	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6707	7009	7140	AB
				0 NBRR	6707	6906	7140	CM
				0 CODL	6996	7009	7140	CM
05-123-13205, NOFFSINGER 2-4 EXTRACTION OIL & GAS INC	323565	NWNE 4 5N -65W (6) 40.433824, -104.665659	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD			7210	SI
05-123-21870, CARLSON F 4-3 EXTRACTION OIL & GAS INC	332124	NENW 4 5N -65W (6) 40.433796, -104.670608	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6730	7052	7224	PR
				0 NBRR	6730	6874	7224	CM
				0 CODL	7036	7052	7224	CM
05-123-25918, HARRELL 4-12 EXTRACTION OIL & GAS INC	310110	SWNW 4 5N -65W (6) 40.430920, -104.674750	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6720	7050	7210	AB
				0 NBRR	6720	6880	7210	CM
				0 CODL	7034	7050	7210	CM
05-123-25919, HARRELL 4-11 EXTRACTION OIL & GAS INC	310111	NWNW 4 5N -65W (6) 40.433670, -104.674670	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6724	7043	7197	SI
				0 NBRR	6724	6874	7197	CM
				0 CODL	7027	7043	7197	CM
05-123-30738, HARRELL 4-52 EXTRACTION OIL & GAS INC	414318	SWNW 4 5N -65W (6) 40.432000, -104.673420	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6724	7034	7185	SI
05-123-30773, DERR 24-4 NOBLE ENERGY INC	414532	SENE 4 5N -65W (6) 40.431337, -104.663250	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6878	7180	7332	PR
05-123-30775, DERR 21-4 NOBLE ENERGY INC	414532	SENE 4 5N -65W (6) 40.431342, -104.663468	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6878	7202	7370	PR
05-123-30781, DERR 17-4 NOBLE ENERGY INC	414532	SENE 4 5N -65W (6) 40.431338, -104.663357	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD	6726	7046	7210	PR
05-123-40896, Sherley G-4-9HC EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434288, -104.675164	Sidetrack	Formation	Top	Bottom	TD	Status
				0 CODL	7445	16433	16582	PR
05-123-40897, Sherley F-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434330, -104.675159	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7439	16502	16770	PR
05-123-40898, Sherley C-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434454, -104.675145	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7443	16679	16945	PR
05-123-40899, SHERLEY J-4-9Hc EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434161, -104.675183	Sidetrack	Formation	Top	Bottom	TD	Status
								PR
05-123-40900, Sherley H-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434248, -104.675169	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7553	16784	16890	PR
05-123-40932, Sherley I-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434211, -104.675178	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7592	16613	16915	PR
05-123-40966, Sherley E-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434369, -104.675154	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7434	16371	16817	PR
05-123-40967, Sherley D-4-9HN EXTRACTION OIL & GAS INC	440536	NWNW 4 5N -65W (6) 40.434410, -104.675150	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NBRR	7476	16300	16566	PR
05-123-11532, MCELROY 41-5 NOBLE ENERGY INC	319595	NENE 5 5N -65W (6) 40.434271, -104.681155	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD			7100	AB
				0 NBRR	6902	6926	7100	CM
				0 CODL	7028	7044	7100	CM
05-123-11913, ARNOLD 1 PDC ENERGY INC	322708	SENE 5 5N -65W (6) 40.430416, -104.680178	Sidetrack	Formation	Top	Bottom	TD	Status
				0 NB-CD			7718	TA
05-123-18339, ERBES 5-2H5	330067	NWNE 5 5N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status

SRC ENERGY INC	40.434961, -104.684494		0 NB-CD	6738	7065	7155	SI
			0 NBRR	6738	6884	7155	CM
			0 CODL	7054	7065	7155	CM
05-123-38291, DT-Habitat 5-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435530, -104.684270	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14679	PR
			0 NBRR	7664	14679	14679	SI
05-123-38292, DT-Habitat 4-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435570, -104.684270	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-38293, DT-Habitat 2-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435660, -104.684270	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14552	PR
			0 CODL	7618	14552	14552	PR
05-123-38294, DT-Habitat 3-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435620, -104.684270	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-38295, DT-Habitat 1-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435710, -104.684260	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14475	PR
			0 NBRR	7488	14475	14475	SI
05-123-38296, DT-Forbes 2-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435093, -104.683737	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15048	PR
			0 NBRR	8145	14981	15048	SI
05-123-38297, DT-Forbes 5-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.434870, -104.684270	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15870	PR
			0 NBRR	9144	15750	15870	SI
05-123-38298, DT-Forbes 3-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435049, -104.683736	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15272	PR
			0 NBRR	8380	15205	15272	SI
05-123-38299, DT-Forbes 1-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435180, -104.683734	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14987	PR
			0 NBRR	8047	14918	14987	SI
05-123-38300, DT-Forbes 4-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.434960, -104.683737	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15329	PR
			0 NBRR	8447	15260	15329	SI
05-123-41020, DT-Lopez 2-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435530, -104.683730	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-41027, DT-Habitat C4-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435396, -104.683733	Sidetrack					XX
			1 N-COM			12424	PR
			1 CODL	7981	11310	12424	SI
05-123-41028, DT-Forbes C7-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435005, -104.683737	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15521	PR
			0 CODL	8654	15452	15521	SI
05-123-41029, DT-Martinez 1-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435355, -104.683732	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14727	PR
			0 NBRR	7785	14649	14727	SI
05-123-41030, DT-Martinez 3-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435224, -104.683733	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			14888	PR
			0 NBRR	8018	14789	14888	SI
05-123-41031, DT-Habitat J3-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435443, -104.683727	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-41032, DT-Martinez C5-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435267, -104.683733	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			15015	PR
			0 CODL	8076	15002	15015	SI
05-123-41033, DT-Luther 1-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.434870, -104.683740	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-41034, DT-Forbes C6-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435137, -104.683734	Sidetrack					XX
			0 N-COM			15244	PR
			0 CODL	8318	15170	15244	SI
05-123-41035, DT-Habitat C1-5-6 EXTRACTION OIL & GAS INC	432599 NWNE 5 5N -65W (6) 40.435490, -104.683730	Sidetrack	Formation	Top	Bottom	TD	Status
							XX
05-123-41036, DT-Forbes C8-5-6	432599 NWNE 5 5N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status

EXTRACTION OIL & GAS INC	40.434920, -104.683740						XX
05-123-41037, DT-Martinez 2-5-6	432599 NWNE 5 5N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.435311, -104.683732		0 N-COM			14636	PR
			0 NBRR	7959	14512	14636	PR
05-123-13137, COWHERD 1	323512 SESW 28 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
NOBLE ENERGY INC	40.452172, -104.670704		0 CODL	7076	7091	7191	SI
05-123-23528, HUNGENBERG E 28-25	305821 SWSW 28 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
NOBLE ENERGY INC	40.453827, -104.672959		0 CODL	7080	7094	7223	SI
05-123-23531, HUNGENBERG E 28-13	305824 SWSW 28 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
NOBLE ENERGY INC	40.451822, -104.675926		0 CODL	7078	7095	7231	SI
05-123-32229, MORO FARMS 44-29	419390 SESE 29 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.452636, -104.681020		0 CODL	7084	7094	7273	SI
05-123-32232, MORO FARMS 34-29	419394 SWSE 29 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.453024, -104.685200		0 NB-CD	6838	7140	7338	SI
			0 NBRR	6838	6970	7338	CM
			0 CODL	7134	7140	7338	CM
05-123-32236, MORO FARMS CSE-29	419394 SWSE 29 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.453084, -104.685195		0 CODL	7184	7194	7369	SI
05-123-12058, HARVEST 1	322791 SENE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
PDC ENERGY INC	40.445662, -104.679819		0 NB-CD	6750	7073	7188	SI
			0 NBRR	6750	6964	7188	CM
			0 CODL	7064		7188	CM
05-123-12299, JOHNSON OLY 1	322945 NWNE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
PDC ENERGY INC	40.449167, -104.685000		0 NB-CD	6791	7114	7218	SI
05-123-21883, PLEASANT VALLEY E 32-1	409761 NENE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
NOBLE ENERGY PRODUCTION INC	40.448884, -104.680499						AL
05-123-31441, TRI 3-3-32	415025 SWNE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
MINERAL RESOURCES INC	40.444000, -104.686524						AL
05-123-31443, Thermo 5-5-32	415025 NWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
MINERAL RESOURCES INC	40.443870, -104.686524						AL
05-123-31448, Swift 3-5-32	415025 NWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
MINERAL RESOURCES INC	40.443920, -104.686524						AL
05-123-31455, Namara 3-7-32	415021 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
MINERAL RESOURCES INC	40.438408, -104.684340						AL
05-123-31746, JOZ A 5-7-32	415021 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438490, -104.684338		0 NB-CD	6758	7060	7208	AB
			0 NBRR	6758	6900	7208	CM
			0 CODL	7050	7060	7208	CM
05-123-32202, Thermo 5-5-32	415021 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438449, -104.684354		0 NB-CD	6951	7235	7405	PR
			0 NBRR	6951	7060	7405	CM
			0 CODL	7225	7235	7405	CM
05-123-45008, Wake North 20	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438840, -104.683520						XX
05-123-45009, Wake North 21	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438830, -104.683260						XX
05-123-45010, Wake North 24	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438840, -104.683460						XX
05-123-45011, Wake North 16	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438840, -104.683780						XX
05-123-45012, Wake North 9	451214 NWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.442730, -104.685590						XX
05-123-45013, Wake North 10	451214 NWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.442690, -104.685590						XX
05-123-45014, Wake North 15	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438840, -104.683850						XX
05-123-45015, Wake North 19	451214 SWSE 32 6N -65W (6)	Sidetrack	Formation	Top	Bottom	TD	Status
EXTRACTION OIL & GAS INC	40.438840, -104.683590						XX

05-123-45016, Wake North 17 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683720	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45017, Wake North 8 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442780, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45018, Wake North 13 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683980	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45019, Wake North 5 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442910, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45020, Wake North 3 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.443000, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45021, Wake North 22 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683330	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45022, Wake North 6 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442870, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45023, Wake North 11 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442650, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45024, Wake North 12 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442600, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45025, Wake North 18 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683650	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45026, Wake North 1 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.443090, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45027, Wake North 7 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442820, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45028, Wake North 14 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683910	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45029, Wake North 2 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.443040, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45030, Wake North 23 EXTRACTION OIL & GAS INC	451214 SWSE 32 6N -65W (6) 40.438840, -104.683390	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45031, Wake North 4 EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.442950, -104.685590	Sidetrack	Formation	Top	Bottom	TD	Status XX
05-123-45271, Wake East 33E-20-19N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682620	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45272, Wake East 33E-20-21N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682810	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45273, Wake East 33E-20-14N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.683140	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45274, Wake East 33E-20-2N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443570, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45275, Wake East 33E-20-15N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.683070	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45276, Wake East 33E-20-11C EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443170, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45277, Wake East 33E-20-17C EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682940	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45278, Wake East 33E-20-16N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.683010	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45279, Wake East 33E-20-3N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443520, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45280, Wake East 33E-20-4N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443480, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45281, Wake East 33E-20-8N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443300, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45282, Wake East 33E-20-7N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443350, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45283, Wake East 33E-20-5C EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443440, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG

05-123-45284, Wake East 33E-20-13N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.683200	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45285, Wake East 33E-20-6N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443390, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45286, Wake East 33E-20-20N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682750	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45287, Wake East 33E-20-18N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682680	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45288, Wake East 33E-20-12N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443130, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45514, Wake East 33E-20-10N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443220, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-45517, Wake East 33E-20-9N EXTRACTION OIL & GAS INC	415021 NWSE 32 6N -65W (6) 40.443260, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-46045, WS-Sunrise C1-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437184, -104.683742	Sidetrack	Formation	Top	Bottom	TD	Status
			0 CD-FH	7388	11878	11942	PR
			0 N-COM			11942	SI
			0 FTHYS	7388	10444	11942	CM
			0 CODL	7435	11878	11942	CM
05-123-46046, WS-Sanitation C2-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437182, -104.683483	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			12134	SI
			0 CD-FH	7621	12063	12134	PR
			0 FTHYS	7621	7690	12134	CM
			0 CODL	7712	12063	12134	CM
05-123-46047, WS-Sunrise 1-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437184, -104.683870	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11830	SI
			0 NBRR	7258	11765	11830	SI
05-123-46048, WS-Sunrise 2-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437184, -104.683804	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11782	SI
			0 NBRR	7220	11717	11782	SI
05-123-46049, WS-Sunrise 4-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437184, -104.683676	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11819	SI
			0 NBRR	7276	11747	11819	SI
05-123-46050, WS-Magnolia 3-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437184, -104.683935	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11807	SI
			0 NBRR	7228	11740	11807	SI
05-123-46051, WS-Sanitation 1-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437183, -104.683548	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11938	PR
			0 NBRR	7382	11875	11938	PR
05-123-46052, WS-Sunrise 5-5-5 EXTRACTION OIL & GAS INC	432599 SWSE 32 6N -65W (6) 40.437183, -104.683612	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			11959	PR
			0 NBRR	7424	11897	11959	SI
05-123-47995, Wake East 33E-20-1N EXTRACTION OIL & GAS INC	451214 NWSE 32 6N -65W (6) 40.443610, -104.685580	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-47996, Wake East 33E-20-22N EXTRACTION OIL & GAS INC	415021 SWSE 32 6N -65W (6) 40.438830, -104.682880	Sidetrack	Formation	Top	Bottom	TD	Status DG
05-123-11688, KOEHLER #1 SOUTHWESTERN PRODUCTION CORP	407776 SESE 33 6N -65W (6) 40.437234, -104.660928	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-12295, ADAMS 1 EXTRACTION OIL & GAS INC	322942 NWNW 33 6N -65W (6) 40.448604, -104.675469	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-12533, ADAMS 5-33 SUNSHINE VALLEY PETROLEUM	408056 SWNW 33 6N -65W (6) 40.444974, -104.675429	Sidetrack	Formation	Top	Bottom	TD	Status AL
05-123-13055, DAVIS 1 FRANCIS ENERGY INC	408176 SESW 33 6N -65W (6) 40.437333, -104.670911	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-13206, HOSHIKO 1-33 EXTRACTION OIL & GAS INC	323566 NENE 33 6N -65W (6) 40.447730, -104.660670	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-13207, HOSHIKO 2-33 EXTRACTION OIL & GAS INC	323567 NWNE 33 6N -65W (6) 40.448254, -104.665839	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD			7226	SI

05-123-13208, HOSHIKO 3-33 NOBLE ENERGY INC	323568 NENW 33 6N -65W (6) 40.448142, -104.670217	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-13209, HOSHIKO 8-33 SUNSHINE VALLEY PETROLEUM	408205 SENE 33 6N -65W (6) 40.444464, -104.661039	Sidetrack	0 NB-CD			7229	SI
05-123-13210, BLISS 15-33 NOBLE ENERGY INC	323569 SWSE 33 6N -65W (6) 40.437442, -104.665733	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-13211, HUNGENBERG 7-33 EXTRACTION OIL & GAS INC	323570 SWNE 33 6N -65W (6) 40.445110, -104.666350	Sidetrack	0 NB-CD	6757	7062	7224	AB
05-123-13558, HOSHIKO 6-33 SUNSHINE VALLEY PETROLEUM	408284 SENW 33 6N -65W (6) 40.444408, -104.670145	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-13559, HOSHIKO 8-33 EXTRACTION OIL & GAS INC	326723 SENE 33 6N -65W (6) 40.444080, -104.660590	Sidetrack	0 NB-CD			7181	SI
05-123-13560, BLISS 10-33 EXTRACTION OIL & GAS INC	326724 NWSE 33 6N -65W (6) 40.441130, -104.665500	Sidetrack	Formation	Top	Bottom	TD	Status
05-123-18907, ADAMS 12-33 BASIN EXPLORATION INC	409261 SWNW 33 6N -65W (6) 40.446524, -104.677059	Sidetrack	0 NB-CD			7318	SI
05-123-23622, HUNGENBERG 13-33 PDC ENERGY INC	305885 NWSW 33 6N -65W (6) 40.440890, -104.676030	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6782	7074	7258	SI
			0 NBRR	6782	6920	7258	CM
			0 CODL	7063	7071	7258	CM
05-123-23623, HUNGENBERG 14-33 PDC ENERGY INC	305886 SWSW 33 6N -65W (6) 40.437250, -104.675310	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6750	7064	7261	TA
			0 CODL	7053	7061	7261	CM
05-123-29587, KOEHLER E 34-33D NOBLE ENERGY INC	333264 SESE 33 6N -65W (6) 40.437124, -104.661681	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			7370	PR
			0 CODL	7223	7238	7370	CM
05-123-29588, KOEHLER E 33-23D NOBLE ENERGY INC	333264 SESE 33 6N -65W (6) 40.437125, -104.661871	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6822	7140	7280	SI
			0 NBRR	6822	6967	7280	CM
			0 CODL	7124	7140	7280	CM
05-123-29589, KOEHLER E 33-09D NOBLE ENERGY INC	333264 SESE 33 6N -65W (6) 40.437121, -104.661780	Sidetrack	Formation	Top	Bottom	TD	Status
			0 NB-CD	6946	7244	7375	SI
			0 NBRR	6946	7084	7375	CM
			0 CODL	7228	7244	7375	CM
05-123-29590, KOEHLER E 34-32D NOBLE ENERGY INC	333264 SESE 33 6N -65W (6) 40.437125, -104.661596	Sidetrack	Formation	Top	Bottom	TD	Status
			0 N-COM			7531	PR
			0 CODL	7368	7382	7531	CM