

Report Date: 5/16/2018

Bedrock Aquifer Evaluation Determination Tool

Denver Basin Aquifer - Specific Location Determination Tool

Applicant: Crestone - Lochbuie 21
-31 (API 123-21798)

Receipt No:

Evaluated By:

Location: NE 1/4 of NW 1/4 of Sec. 31, T.1N, R.65W. (470 NSL, 1930 WSL)

Basin Designation: Location is within the UNKNOWN Designated Ground Water Basin.

Ground Surface Elevation: 4995 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	4771	4925	47.2	224	70	12.83	NNT
Lower Arapahoe	4424	4696	101.4	571	299	27.59	NT
Laramie-Fox Hills	3824	4116	163.7	1171	879	39.28	NT

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

Elevation of the bottom and the depth to the bottom of the Upper Arapahoe aquifer are approximate and should be checked against the DENVER BASIN ATLAS NO. 3.

Plug and Abandon Surface Casing Check

Operator

API or Doc #

SB5 Base of Fox Hills

Deepest Water Well Within One Mile / number of wells

Deepest Water Well Within Two Miles / number of wells

Sussex / Shannon Production within one mile

Operator Existing Surface Casing Depth

Production Casing to be pulled

Crestone
Lochbuie 21-31
(API 123-21798)

1171'

1100'

Yes

1300'

2300'

/ 145

/

/ No

Water Wells Selected From Map
Filter Results by Depth

1100

145

WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0018373, Permit=0091439-VE-BEIER DALE A	SWNW 29 1 N-65W	0	0	0	GW
Receipt=0332877A, Permit=0162562--BEIER DALE A	SWNW 29 1 N-65W	0	0	0	UKA
Receipt=0332877B, Permit=0162562--A BEIER DALE A	SWNW 29 1 N-65W	100	20	100	GW
Receipt=9066209, Permit=0107530--KILKER JAMES H	NWSW 29 1 N-65W	310	270	310	GW
Receipt=0501130, Permit=0246128--KILKER MARIAN ESTATE OF	SWSW 29 1 N-65W	540	340	540	LKA
Receipt=0339395, Permit=0107527--A MCMURRAY WILLIAM H	SWSW 29 1 N-65W	140	60	140	UKA
Receipt=0019152, Permit=0092170-VE-MCMURRAY WILLIAM H	SWSW 29 1 N-65W	0	0	0	GW
Receipt=9059736, Permit=0006903-F-KUETTEL THEODORE & HERMINA	NWNE 30 1 N-65W	65	45	65	GW
Receipt=9063027, Permit=0023960--LEHL REUBEN	SENE 30 1 N-65W	220	0	0	UKA
Receipt=9058295, Permit=0000132-R-R LEHL ELIZABETH & REUBEN	SWNE 30 1 N-65W	65	45	65	GW
Receipt=9061629, Permit=0013458-R-GILMIRE SUSANNA K	NENW 30 1 N-65W	85	0	0	GW
Receipt=C620724, Permit=0000724-WCB-MOORE F JUDSON	NWNW 30 1 N-65W	75	0	0	GW
Receipt=0047847, Permit=0047847-MH-FRICO	NWNW 30 1 N-65W	0	0	0	QAL
Receipt=0048207, Permit=0048207-MH-UNITED WATER	NWNW 30 1 N-65W	0	0	0	GW
Receipt=C620894, Permit=0000894-WCB-SEADER OLINDAM	SWNW 30 1 N-65W	74	0	0	GW
Receipt=9060068, Permit=0008776-R-ALBRANDT TAMMY & HUBERT	SWNW 30 1 N-65W	69	0	0	GW
Receipt=9060290, Permit=0010194-R-SEADER OLINDAR	SWNW 30 1 N-65W	65	0	0	GW
Receipt=9063439, Permit=0029307--SEADER ROY	SWNW 30 1 N-65W	510	0	0	LKA
Receipt=9064130, Permit=0039324--SEADER ALVIN	SWNW 30 1 N-65W	200	0	0	UKA
Receipt=C620895, Permit=0000895-WCB-HANKEL GUS	NWSE 30 1 N-65W	63	0	0	GW
Receipt=9060048, Permit=0008741--EDMUNDSON LAND INC	SESE 30 1 N-65W	50	29	50	GW

Receipt=9058397, Permit=0000266-R-HENKEL GUSTAF	SESE 30 1 N-65W	36	0	0 GW
Receipt=9058400, Permit=0000267-R-EDMUNDSON LAND INC	SWSE 30 1 N-65W	63	0	0 GW
Receipt=9058403, Permit=0000268-R-EDMUNDSON LAND INC	SWSE 30 1 N-65W	60	0	0 GW
Receipt=3632380, Permit=0067485-F-EDMUNDSON LAND LLC	SWSE 30 1 N-65W	540	320	540 LKA
Receipt=3613238, Permit=0065453-F-EDMUNDSON LAND LLC	SWSE 30 1 N-65W	0	0	0 LKA
Receipt=0044509, Permit=0044509-MH-UNITED WATER & SANITATION	SWSE 30 1 N-65W	0	0	0 GW
Receipt=0094772, Permit=0013487-F-RSHELTON RAY	NWSW 30 1 N-65W	63	34	63 GW
Receipt=0490517, Permit=0242615--CONOVER TRAVIS DEANENDA	NWSW 30 1 N-65W	0	0	0 UKA
Receipt=9061643, Permit=0013487-F-LEHL ALEX	NWSW 30 1 N-65W	76	0	0 GW
Receipt=0048206, Permit=0048206-MH-UNITED WATER	SESW 30 1 N-65W	0	0	0 GW
Receipt=0044505, Permit=0044505-MH-UNITED WATER & SANITATION	SWSW 30 1 N-65W	0	0	0 GW
Receipt=0444371A, Permit=0217359--JOHNSON STEPHEN R	SWSW 30 1 N-65W	80	0	0 GW
Receipt=0444371B, Permit=0217359--AJOHNSON STEPHEN R	SWSW 30 1 N-65W	84	64	84 GW
Receipt=9062781, Permit=0020492-R-JOHNSON STEPHEN R	SWSW 30 1 N-65W	81	0	0 GW
Receipt=C620214, Permit=0000214-WCB-NATIONAL FOOD STORES	31 1 N-65W	30	0	0 GW
Receipt=0007701, Permit=0000000--WILLARD OWENS	31 1 N-65W	0	0	0 GW
Receipt=0466591, Permit=0229694--HERGEMUELLER CLIFFORD W	NENE 31 1 N-65W	0	0	0 GW
Receipt=0500142A, Permit=0245946--HERGEMUELLER CLIFF	NENE 31 1 N-65W	0	0	0 LKA
Receipt=0500142B, Permit=0245947--SASINA MICHAEL W	NENE 31 1 N-65W	560	300	560 LKA
Receipt=0515877, Permit=0253725--BENITEZ EBENECER & TERRI	NENE 31 1 N-65W	564	324	534 LKA
Receipt=0501827, Permit=0245991--BEDWELL JOHN A	SENE 31 1 N-65W	590	335	590 GW
Receipt=0470736, Permit=0231106--WACKER CHARLES L	SENE 31 1 N-65W	570	450	570 LKA
Receipt=0500516B, Permit=0245827--BENITEZ JORGE & BLANCA	SENE 31 1 N-65W	605	380	605 LKA
Receipt=0492344, Permit=0242011--	SENE 31	1,100	940	1,100 KLF

OVERMAN GORDON & CHRISTINA	1 N-65W			
Receipt=0054986, Permit=0018837-F-	SENE 31	0	0	0 GW
VESSELS GAS PROCESSING LTD	1 N-65W			
Receipt=0242438, Permit=0134478--A	SWNE 31	0	0	0 GW
PATTERSON P A	1 N-65W			
Receipt=0500516A, Permit=0245826--	SWNE 31	585	385	585 LKA
BENITEZ JUAN	1 N-65W			
Receipt=9064109, Permit=0038931--	NWNW 31	83	0	0 GW
TAGAWA FRANK	1 N-65W			
Receipt=9063423, Permit=0028968--	NWNW 31	90	0	0 GW
SILAS ARTHUR	1 N-65W			
Receipt=0085028, Permit=0094287--	NWNW 31	0	0	0 KLF
TAGAWA ALBERT T	1 N-65W			
Receipt=9060226, Permit=0009945--	SWNW 31	74	0	0 GW
SANDAVAL JOE	1 N-65W			
Receipt=0439651, Permit=0215107--	NESE 31	560	360	560 GW
RUTHRUFF PERRY & SANDY	1 N-65W			
Receipt=0217509, Permit=0121424--	NESE 31	0	0	0 GW
HICKS ROBERT	1 N-65W			
Receipt=0011334, Permit=0119731--	NESE 31	1,100	950	1,100 GW
WACKER CHARLES L	1 N-65W			
Receipt=0410822B, Permit=0201103--	NESE 31	500	360	500 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0410822D, Permit=0201105--	NESE 31	560	360	560 GW
BROWN KATTI & ALYCE K	1 N-65W			
Receipt=0375985A, Permit=0183970--	NESE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985B, Permit=0183971--	NESE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985C, Permit=0183972--	NESE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985D, Permit=0183973--	NESE 31	500	360	500 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985L, Permit=0183981--	NESE 31	605	375	605 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985M, Permit=0183982--	NESE 31	485	360	485 LKA
ESPARZA JORGE A	1 N-65W			
Receipt=0375985N, Permit=0183983--	NESE 31	597	392	591 LKA
SWEARINGEN LISA A	1 N-65W			
Receipt=0394132, Permit=0000000--	NWSE 31	0	0	0 KLF
RAMSEL WILLIAM F & CYNTHIA L	1 N-65W			
Receipt=0375985E, Permit=0183974--	NWSE 31	520	380	520 LKA
HARMSSEN RICHARD A & DEBORAH K	1 N-65W			
Receipt=0375985F, Permit=0183975--	NWSE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985G, Permit=0183976--	NWSE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			

Receipt=0375985H, Permit=0183977--	NWSE 31	0	0	0 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985I, Permit=0183978--	NWSE 31	500	380	500 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0375985J, Permit=0183979--	NWSE 31	510	380	510 LKA
RAMSEL WILLIAM F & CYNTHIA L	1 N-65W			
Receipt=0375985K, Permit=0183980--	NWSE 31	600	370	600 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0413292, Permit=0202670--	NWSE 31	500	380	500 LKA
MCCUE JOHN & PAMELA	1 N-65W			
Receipt=0419728, Permit=0205681--	NWSE 31	1,100	940	1,100 KLF
TREVINO ANTONIO & ELIZABETH	1 N-65W			
Receipt=0410822A, Permit=0201102--	NWSE 31	550	370	550 LKA
WACKER CHARLES L	1 N-65W			
Receipt=0410822C, Permit=0201104--	NWSE 31	500	380	500 LKA
HOFFMAN CALVIN & RENEE	1 N-65W			
Receipt=0030375A, Permit=0097315-VE-	NWSE 31	1,100	940	1,100 GW
WACKER CHARLES	1 N-65W			
Receipt=0031195, Permit=0097273-VE-	NWSE 31	0	0	0 GW
WACKER CHARLES L	1 N-65W			
Receipt=0262597, Permit=0143576--	NWSE 31	0	0	0 KA
JACKSON RANDY L	1 N-65W			
Receipt=9059490, Permit=0006038-R-	NESW 31	70	0	0 GW
SANDOVAL JOSE A	1 N-65W			
Receipt=9059005, Permit=0003181-F-	SWSW 31	61	0	0 GW
GRAND HOMES INC	1 N-65W			
Receipt=0539349, Permit=0003181-F-R	SWSW 31	0	0	0 QAL
LOCHBUIE TOWN OF	1 N-65W			
Receipt=9060155, Permit=0009381-F-	SWSW 31	61	0	0 GW
EPPINGER W H	1 N-65W			
Receipt=0271278B, Permit=0011393-AD-	SWSW 31	0	0	0 GW
LOCHBUIE WATER CO.	1 N-65W			
Receipt=0238761A, Permit=0000000--	SWSW 31	0	0	0 GW
LOCHBUIE WATER	1 N-65W			
Receipt=0238761B, Permit=0003181-F-R	SWSW 31	0	0	0 GW
LOCHBUIE TOWN OF WATER ACTIVITY ENTER	1 N-65W			
Receipt=0000762A, Permit=2000017-AB-	SWSW 31	60	0	0 GW
LAYNE WESTERN	1 N-65W			
Receipt=9065843, Permit=0087743--	SWNW 32	0	0	0 GW
POWELL KENT A	1 N-65W			
Receipt=0907273, Permit=0063899--	NWSW 32	0	0	0 GW
CALLISON EDWARD R	1 N-65W			
Receipt=0493627, Permit=0243513--	NWSW 32	550	390	530 LKA
LARSEN CLIFTON L	1 N-65W			
Receipt=9065009, Permit=0063497--	SWSW 32	250	110	250 UKA
HALL SHANE A & AUDRA M SAYLOR HALL	1 N-65W			
Receipt=9064841, Permit=0057044--	SENE 25	0	0	0 GW

HENKEL HAROLD	1 N-66W			
Receipt=9064842, Permit=0057045--	SENE 25	0	0	0 LKA
HENKEL HAROLD	1 N-66W			
Receipt=9058453, Permit=0000335-R-	SENE 25	78	0	0 GW
HENKEL HAROLD	1 N-66W			
Receipt=3675074A, Permit=0302471--	SWNE 25	0	0	0 GW
LGI HOMES SOUTHWEST DIVISION	1 N-66W			
Receipt=9065401, Permit=0075947--	SESE 25	290	0	0 LKA
TAGAWA GREENHOUSES INC.	1 N-66W			
Receipt=9061991, Permit=0014531-F-	SESE 25	80	0	0 GW
TAGAWA FRANK S	1 N-66W			
Receipt=0041906, Permit=0041906-MH-	SESE 25	94	0	0 GW
TAGAWA KEN	1 N-66W			
Receipt=0044506, Permit=0044506-MH-	SESE 25	0	0	0 GW
UNITED WATER & SANITATION	1 N-66W			
Receipt=9058339, Permit=0000195-R-	SWSE 25	88	0	0 GW
TAGAWA FRANK S	1 N-66W			
Receipt=0505341, Permit=0000195-R-R	SWSE 25	88	65	83 GW
TAGAWA GREENHOUSES INC	1 N-66W			
Receipt=C620801, Permit=0000801-WCB-	36	65	0	0 GW
BERGLIN ELMER	1 N-66W			
Receipt=0007700, Permit=0007700-TH-	36	0	0	0 GW
O BRIAN PAT	1 N-66W			
Receipt=0007701A, Permit=0007701-TH-	36	0	0	0 GW
O BRIEN PAT	1 N-66W			
Receipt=0007702A, Permit=0007702-TH-	36	0	0	0 GW
O BRIEN PAT	1 N-66W			
Receipt=0046124A, Permit=0017554-F-	NENE 36	0	0	0 GW
MC LAIN GORDON	1 N-66W			
Receipt=0403381A, Permit=0000000--	NENE 36	0	0	0 GW
BEEBE DRAW WATER & SANITATION DIST	1 N-66W			
Receipt=0327991, Permit=0000196-R-R	NWNE 36	83	0	0 GW
BEEBE DRAW WTR & SAN DIST	1 N-66W			
Receipt=0009606, Permit=0010386-AD-	NWNE 36	0	0	0 GW
LOCHBUIE WATER CO INC	1 N-66W			
Receipt=0271278E, Permit=0011391-AD-	NWNE 36	0	0	0 GW
LOCHBUIE WATER CO.	1 N-66W			
Receipt=0293936A, Permit=0034454-F-	NWNE 36	0	0	0 GW
LOCHBUIE WATER CO	1 N-66W			
Receipt=0293936B, Permit=0000196-R-R	NWNE 36	83	0	0 GW
LOCHBUIE WATER CO	1 N-66W			
Receipt=0271278A, Permit=0011392-AD-	SENE 36	0	0	0 GW
LOCHBUIE WATER CO.	1 N-66W			
Receipt=0240071B, Permit=0031939-F-	SENE 36	0	0	0 KLF
LOCHBUIE TOWN OF WATER ACTIVITY ENTER	1 N-66W			
Receipt=0240071D, Permit=0031348-F-	SENE 36	0	0	0 GW
LOCHBUIE TOWN OF WATER ACTIVITY ENTER	1 N-66W			

Receipt=0009605, Permit=0010385-AD- LOCHBUIE WATER CO INC	SENE 36 1 N-66W	0	0	0 GW
Receipt=0034297A, Permit=0034297-MH- LOCHBUIE TOWN OF	SENE 36 1 N-66W	89	54	89 GW
Receipt=0405514A, Permit=0047208-F- LOCHBUIE TOWN OF	SENE 36 1 N-66W	0	0	0 GW
Receipt=0429137, Permit=0050158-F- LOCHBUIE TOWN OF	SENE 36 1 N-66W	86	56	81 GW
Receipt=0403381B, Permit=0000000-- BEEBE DRAW WATER & SANITATION DIST	SENE 36 1 N-66W	0	0	0 GW
Receipt=C620256, Permit=0000256-WCB- HENKEL GEORGE	SENE 36 1 N-66W	84	0	0 GW
Receipt=0544689B, Permit=0063903-F- LOCHBUIE TOWN OF	SENE 36 1 N-66W	0	0	0 GW
Receipt=0470162B, Permit=0000000-- LOCHBUIE TOWN OF	SENE 36 1 N-66W	0	0	0 GW
Receipt=9058341, Permit=0000196-R- MC LAIN GORDON	SWNE 36 1 N-66W	79	0	0 GW
Receipt=9058992, Permit=0003033-F- LOCHBUIE TOWN OF WATER ACTIVITY ENTER	SWNE 36 1 N-66W	72	0	0 GW
Receipt=0019535, Permit=0019535-MH- BEEBE DRAW WATER & SAN % WC WELLS	SE 36 1 N-66W	84	64	84 GW
Receipt=0403381C, Permit=0000000-- BEEBE DRAW WATER & SANITATION DIST	NESE 36 1 N-66W	0	0	0 GW
Receipt=0403381D, Permit=0000000-- BEEBE DRAW WATER & SANITATION DIST	NESE 36 1 N-66W	0	0	0 GW
Receipt=0402982, Permit=0046864-F- LOCHBUIE TOWN OF	NESE 36 1 N-66W	70	43	67 GW
Receipt=0428242D, Permit=0209214-- HALL IRWIN CONSTRUCTION	NESE 36 1 N-66W	30	10	30 GW
Receipt=0470162A, Permit=0000000-- LOCHBUIE TOWN OF	NESE 36 1 N-66W	0	0	0 GW
Receipt=0544689A, Permit=0063904-F- LOCHBUIE TOWN OF	NESE 36 1 N-66W	0	0	0 GW
Receipt=0428242B, Permit=0209212-- HALL IRWIN CONSTRUCTION	SESE 36 1 N-66W	36	16	36 GW
Receipt=0428242C, Permit=0209213-- HALL IRWIN CONSTRUCTION	SESE 36 1 N-66W	30	10	30 GW
Receipt=0403381E, Permit=0000000-- BEEBE DRAW WATER & SANITATION DIST	SESE 36 1 N-66W	0	0	0 GW
Receipt=0046124, Permit=0017553-F- MC LAIN GORDON	SESE 36 1 N-66W	0	0	0 GW
Receipt=0317614G, Permit=0037835-M- METRO WASTEWATER RECLAMATION DIST	SESE 36 1 N-66W	0	0	0 GW
Receipt=0009603, Permit=0010383-AD- LOCHBUIE WATER CO INC	SWSE 36 1 N-66W	0	0	0 GW
Receipt=0009604, Permit=0010384-AD-	SWSE 36	0	0	0 GW

LOCHBUIE WATER CO INC	1 N-66W			
Receipt=3629240, Permit=0006063-F-R	SWSE 36	90	60	85 QAL
LOCHBUIE TOWN OF	1 N-66W			
Receipt=3667012, Permit=0006063-F-R	SWSE 36	0	0	0 QAL
LOCHBUIE TOWN OF	1 N-66W			
Receipt=9059494, Permit=0006063-F-	SWSE 36	92	0	0 GW
LOCHBUIE TOWN OF WATER ACTIVITY ENTER	1 N-66W			
Receipt=3673592I, Permit=0300834--	NENW 6	0	0	0 GW
EAST CHERRY CREEK VALLEY WATER & SANT	1 S-65W			
Receipt=3673592J, Permit=0300835--	NENW 6	0	0	0 GW
EAST CHERRY CREEK VALLEY WATER & SANT	1 S-65W			
Receipt=3649602B, Permit=0285431--	NWNW 6	68	58	68 QAL
UNITED WATER & SANITATION DISTRICT	1 S-65W			

Oil and Gas Wells Selected

Filter Results by Formation

WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION			
05-123-08057, KILKER 1 NIELSON ENTERPRISES INC	406229	SWSW 29 1N -65W (6) 40.016929, -104.695336	Sidetrack	TD	Formation	Status AL
05-123-08425, KILKER 1 KERR MCGEE OIL & GAS ONSHORE LP	406409	SWSW 29 1N -65W (6) 40.017829, -104.693936	Sidetrack	TD	Formation	Status 0 8022 DSND AB 0 8022 JSND AB
05-123-08027, LEHL 1 DENVER EAST MACHINERY COMPANY	406219	NWSW 30 1N -65W (6) 40.019599, -104.712557	Sidetrack	TD	Formation	Status 0 8026 JSND AB
05-123-12694, M B LEHL A 1 AMOCO PRODUCTION COMPANY	408096	SWNE 30 1N -65W (6) 40.024179, -104.704496	Sidetrack	TD	Formation	Status 0 12560 NB-CD AB
05-123-13340, MARGUERITE B LEHL A-1 EXTRACTION OIL & GAS INC	323666	SWNE 30 1N -65W (6) 40.024468, -104.704353	Sidetrack	TD	Formation	Status 0 8220 DK-J SI 0 8220 DKTA SI 0 8220 JSND SI
05-123-13588, GILMORE 1-30 ARLIAN, INC.	408293	NENW 30 1N -65W (6) 40.026448, -104.709602	Sidetrack	TD	Formation	Status 0 8208 JSND AB
05-123-18760, LEHL 2 VESSELS OIL & GAS COMPANY	409206	CSE 30 1N -65W (6) 40.018729, -104.702176	Sidetrack	TD	Formation	Status AL
05-123-40329, Johnson 01N-65W-30-3N VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015610, -104.709850	Sidetrack	TD	Formation	Status AL
05-123-40330, Johnson 01N-65W-30-2N VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015610, -104.709910	Sidetrack	TD	Formation	Status AL
05-123-40331, Johnson 01N-65W-30-8N VERDAD RESOURCES LLC	439158	SESW 30 1N -65W (6) 40.015683, -104.709741	Sidetrack	TD	Formation	Status 0 11877 N-COM PR 0 11877 NBRR SI
05-123-40332, Johnson 01N-65W-30-5C VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015620, -104.709740	Sidetrack	TD	Formation	Status AL
05-123-40333, Johnson 01N-65W-30-1C VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015610, -104.709960	Sidetrack	TD	Formation	Status AL
05-123-40334, Johnson 01N-65W-30-7N VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015620, -104.709640	Sidetrack	TD	Formation	Status AL
05-123-40335, Johnson 01N-65W-30-9C VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015620, -104.709530	Sidetrack	TD	Formation	Status AL
05-123-40336, Johnson 01N-65W-30-6N VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015620, -104.709690	Sidetrack	TD	Formation	Status AL
05-123-40337, Johnson 01N-65W-30-4N VERDAD OIL & GAS CORPORATION	439158	SESW 30 1N -65W (6) 40.015620, -104.709800	Sidetrack	TD	Formation	Status AL
05-123-07750, SACK-DREYER 1 CRESTONE PEAK RESOURCES OPERATING LLC	317782	SENE 31 1N -65W (6) 40.009550, -104.701600	Sidetrack	TD	Formation	Status 0 8019 DSND AB 0 8019 JSND AB
05-123-08037, EPPINGER 1 CRESTONE PEAK RESOURCES OPERATING LLC	317955	SESW 31 1N -65W (6) 40.003277, -104.710581	Sidetrack	TD	Formation	Status 0 8027 JSND AB
05-123-08068, LUTZ 1 ENCANA ENERGY RESOURCES INC	406234	NWNE 31 1N -65W (6) 40.013119, -104.703966	Sidetrack	TD	Formation	Status 0 7998 DJSND AB 0 7998 DSND AB 0 7998 JSND AB
05-123-08551, Dreyer 1 ENCANA OIL & GAS (USA) INC	406465	NWSE 31 1N -65W (6) 40.005910, -104.704050	Sidetrack	TD	Formation	Status 0 8053 JSND AB
05-123-08740, ADAM TEN 1-A CRESTONE PEAK RESOURCES OPERATING LLC	318247	SESE 31 1N -65W (6) 40.002299, -104.699413	Sidetrack	TD	Formation	Status 0 8065 JSND TA
05-123-09422, Lutz 1A	406796	SENW 31 1N -65W (6)	Sidetrack	TD	Formation	Status

CRESTONE PEAK RESOURCES OPERATING LLC	40.009610, -104.709040		8016	DA
05-123-18761, LOCHBUIE 1	409207 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
ENCANA ENERGY RESOURCES INC	40.012839, -104.713197		0 8080 JSND	AB
05-123-21798, LOCHBUIE 21-31	332072 NENW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.013760, -104.709235		0 8205 DKTA	AB
			0 8205 JSND	SI
05-123-37784, Lochbuie 2E-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014081, -104.712066		0 11932 NBRR	PR
05-123-37785, Lochbuie 2F-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014080, -104.712021		0 11821 CODL	PR
05-123-37786, Lochbuie 2D-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014082, -104.712095		0 12087 CODL	PR
05-123-37787, Lochbuie 2A-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014077, -104.712199		0 11889 NBRR	PR
05-123-37788, Lochbuie 2G-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014078, -104.711987		0 12011 NBRR	PR
05-123-37789, Lochbuie 2B-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014076, -104.712172		0 12051 CODL	PR
05-123-37790, Lochbuie 2C-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014081, -104.712126		0 11822 NBRR	PR
05-123-38169, Lochbuie 2H-31H D165	433796 NWNW 31 1N -65W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.014081, -104.711954		0 12290 CODL	PR
05-123-46222, Walla 5-10-2L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699720			XX
05-123-46223, Walla 5-10-4L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699810			XX
05-123-46224, Walla 5-6-2L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699010			XX
05-123-46225, Walla 5-7-1L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699190			XX
05-123-46226, Walla 5-9-3L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699630			XX
05-123-46227, Walla 5-8-4L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699460			XX
05-123-46228, Walla 5-8-2L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699370			XX
05-123-46229, Walla 5-6-4L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699100			XX
05-123-46230, Walla 5-7-3L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699280			XX
05-123-46231, Walla 5-9-1L	453535 SESE 31 1N -65W (6)	Sidetrack	TD	Formation Status
CONFLUENCE DJ LLC	40.002890, -104.699540			XX
05-123-14807, SAWYER/POWELL 32-4	408605 NWSW 32 1N -65W (6)	Sidetrack	TD	Formation Status
APEX OPERATING COMPANY INC	40.006199, -104.694386		8016	DA
05-123-15312, DREYER 32-1	408665 SWNW 32 1N -65W (6)	Sidetrack	TD	Formation Status
PAR PACIFIC HOLDINGS INC	40.009679, -104.693876		8015	DA
05-123-18762, SPACE CITY 32-1	409208 NENW 32 1N -65W (6)	Sidetrack	TD	Formation Status
VESSELS OIL & GAS COMPANY	40.012359, -104.691736			AL
05-123-11526, WENZEL 1	319592 NESE 25 1N -66W (6)	Sidetrack	TD	Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC	40.018740, -104.719449		0 8120 DK-J	TA
			0 8120 DKTA	TA
			0 8120 JSND	SI
05-123-09972, STATE OF COLORADO 1-36CG	407051 SESE 36 1N -66W (6)	Sidetrack	TD	Formation Status
GWR OPERATING CO	40.003299, -104.719677		0 8040 JSND	AB

05-123-10169, STATE OF COLORADO 3-36CG MATRIX ENERGY LLC	407146 NESE 36 1N -66W (6) 40.006489, -104.718487	Sidetrack	TD 0 8030	Formation JSND	Status AB
05-123-10209, STATE 6-36 CG L & B OIL CO INC	407166 NWSE 36 1N -66W (6) 40.005959, -104.723197	Sidetrack	TD 8045	Formation	Status DA
05-123-10210, STATE OF COLORADO 7-36CG MATRIX ENERGY LLC	407167 SENE 36 1N -66W (6) 40.009789, -104.718467	Sidetrack	TD 0 8012	Formation JSND	Status AB
05-123-10211, STATE 8-36 CG L & B OIL CO INC	407168 NENE 36 1N -66W (6) 40.013249, -104.718447	Sidetrack	TD 0	Formation	Status AL
05-123-10212, STATE 9-36 CG L & B OIL CO INC	407169 SWNE 36 1N -66W (6) 40.009639, -104.723177	Sidetrack	TD 0	Formation	Status AL
05-123-10213, STATE 10-36 CG L & B OIL CO INC	407170 NWNE 36 1N -66W (6) 40.013269, -104.723167	Sidetrack	TD 0	Formation	Status AL