

Application

Part *II*

wellname	formation	samplesourc	watertype	sampledate	ph	tds_mgL	sodium_mgL	calcium_mgL	iron_mgL	magnesium_mg	manganese_chloride_mg	bicarbonate_sulfate_mgL	co2_mgL			
THYME APY FEDERAL #002	BONE SPRING			11/27/01 0:00		6.1	172896		0	0	2025	104976	781	1150		
CORIANDE AOC STATE #002	BONE SPRING			7/17/00 0:00		5.23			24176	0	3815	167962	61.1	165		
APRIL APZ STATE #001	BONE SPRING			9/26/00 0:00		5.21			20.1	0	12.2	35.5	61.1	48.8		
BOUNDARY RAIDER 6 FEDERAL #002H	BONE SPRING 2ND SAND			4/21/15 0:00		5.5	198828.3	63822.8	9826.5	65.2	1403.5	2.6	121113.4	183	17	480
BOUNDARY RAIDER 6 FEDERAL #002H	BONE SPRING 2ND SAND			12/30/14 0:00		6	117284.4	36911	5399.2	88.1	706.6	1.33	71443.9	378	17	200
FALCON 32 STATE #005Y	DELAWARE-BRUSHY CANYON			1/28/15 0:00		5.9	239678.9	74767.3	13436.5	40.6	2234	2.32	146645.4	73.2	0	420
FREIDA AFR FEDERAL #001	QUEEN	WELLHEAD	PRODUCED	2/1/89 0:00		6.2	149595	85000	2110	0	1000	147800	95	2450		
FREIDA AFR FEDERAL #001	QUEEN	WELLHEAD	PRODUCED			6.65	141520	84893	2000	0	1000	136000	80	2440		
DIAMONDTAIL 24 FEDERAL #001				8/12/14 0:00		8.5	172490.2	59465.3	5813.5	121.6	1016.4	2.3	103630	199.2	2	700
TOMCAT 21 FEDERAL #001				1/27/15 0:00		5.4	246335.6	67632.8	16223.4	47.5	2611.1	3.16	157130.6	61	0	440
TOMCAT 21 FEDERAL #003				1/27/15 0:00		5.6	258460.4	66996.2	21006.5	27.5	3246.8	4.96	163589.5	85.4	0	460
TOMCAT 17 FEDERAL #001				1/27/15 0:00		5.4	254754.8	75267	19088.7	38.3	3181.3	3.69	154115.3	109.8	0	410
TOMCAT 17 FEDERAL #002				1/27/15 0:00		5.6	259999.9	71731	19634.8	33.2	3172.9	4.66	162178.7	73.2	0	350
TOMCAT 17 FEDERAL #003				1/27/15 0:00		5.7	264290.8	70140.2	21551.8	30	3406.5	5.31	165588.8	85.4	0	410
TOMCAT 16 STATE #003				1/27/15 0:00		5.51	282155.2	71636.9	27669.4	42.4	4186.8	15.6	175393.6	52.8	0	560
TOMCAT 17 FEDERAL #004				1/27/15 0:00		6	214893.4	56533.4	20158.6	47.9	3255	6.51	131133.5	158.6	0	440
TOMCAT 16 STATE #007				1/27/15 0:00		5.6	244760.3	71577.7	14674.1	78.8	2396.2	3.39	153409.7	73.2	0	450
TOMCAT 16 STATE #008				1/27/15 0:00		5.6	234317.5	71909.8	14412.9	43.1	2385.3	2.59	142924.3	97.6	0	450
TOMCAT 20 FEDERAL #002				1/27/15 0:00		5.4	270134.8	77739.6	21951.6	35.2	3491.7	5.17	163530.8	97.6	0	450
TOMCAT 16 STATE #006				1/27/15 0:00		5.4	277945.7	73900.1	24711.5	37.9	3853.4	7.16	171388.5	85.4	0	460
TOMCAT 16 STATE #010				1/27/15 0:00		5.6	279186.4	77799.6	25199.4	36.1	3983.2	7.97	167901	73.2	0	540
TOMCAT 17 FEDERAL #005				1/27/15 0:00		5.8	263310.1	72419.8	20760.4	31.3	3336.6	4.62	163470.4	61	0	560
TOMCAT 17 FEDERAL #006				1/27/15 0:00		6	212591.3	55454.4	19593.7	47.4	3169.4	6.31	130585.8	170.8	0	510
TOMCAT 21 FEDERAL #004				1/27/15 0:00		5.8	267412.2	72365.2	22048.5	68.1	3505.6	6.22	165712.8	85.4	0	490
TOMCAT 20 FEDERAL #003				1/27/15 0:00		5.6	268827.3	80098	22840.1	36.5	3635.1	5.35	158372.6	61	0	450
TOMCAT 20 FEDERAL #004				1/27/15 0:00		5.7	286428.9	81700.4	25986.7	38.8	4121.7	7.63	170121.3	85.4	0	440
TOMCAT 20 FEDERAL #005				1/27/15 0:00		5.8	289125	82158.6	27842	40.5	4402.1	12.29	170749.7	73.2	0	460
TOMCAT 16 STATE #013				1/27/15 0:00		5.7	281858.5	76891.4	24467.2	30.2	3873.1	7.57	172401.4	73.2	0	440
TOMCAT 20 FEDERAL #006				1/27/15 0:00		5.8	289144.8	80888.6	27354.5	38.6	4324.5	11.81	172664.1	61	0	490
TOMCAT 21 FEDERAL #008				1/27/15 0:00		5.8	263615.7	71175.7	23328.1	40.7	3550.5	6.23	161630.3	85.4	0	460
TOMCAT 20 FEDERAL #007				1/27/15 0:00		5.8	271016.7	67263	23647	33	3691	10.14	173080.7	61	0	520
FALCON 32 STATE #003				1/28/15 0:00		5.5	249184.8	71161.3	16116.1	33	2496.1	3.96	156337.9	85.4	0	410
FALCON 32 STATE #004				1/28/15 0:00		5.8	241993.3	72965.6	14328.7	29.4	2268.5	3.28	149603.8	97.6	0	340
TRESNOR MITCHELL 30 FEDERAL #001				2/6/15 0:00		5.6	249571.5	64522.7	19862.2	37.7	3105.9	6.36	159003.4	73	0	500
DIAMONDTAIL 23 FEDERAL #002				8/6/03 0:00		5.5	254950.9	68892.9	20721	15	3986		157297	54	386	
TOMCAT 21 FEDERAL #003				8/6/03 0:00		5.77	271021.3	74712.7	22456	29	3204		166833	36.6	414	410
TOMCAT 17 FEDERAL #001				8/6/03 0:00		5.92	191165.8	56534.2	12620	26	2197		117118	36.6	675	240
TOMCAT 16 STATE #004				8/6/03 0:00		6.02	271775.9	74413.3	21773	23	3968		167535	36.6	471	420
TOMCAT 20 FEDERAL #003				8/6/03 0:00		5.71	306731	86277.4	23540	26	3870		188841	36.6	422	410
FALCON 32 STATE #003				8/6/03 0:00		6.25	257563.7	75558.1	17577	28	2869		158008	97.6	564	480
TRESNOR MITCHELL 30 FEDERAL #001				11/12/14 0:00		6.6	268970.5	72128.3	21665.9	39.2	3444	6.81	168477.5	148	34	440
TRESNOR MITCHELL 30 FEDERAL #002				12/10/03 0:00		6.5	253732	66510.2	21000	300	6587		159281	48.8	5	0
TRESNOR MITCHELL 30 FEDERAL #002				6/1/04 0:00		7	274346.8	69620.8	25364	191	4427		168593	83	1202	1500
TOMCAT 16 STATE #002				6/16/04 0:00		6.03	258574.8	71555.9	21503	21	3027		159299	24.4	388	120
TOMCAT 17 FEDERAL #001				6/16/04 0:00		5.7	273483	74547.8	23392	23	3428		168676	12.2	366	130
TOMCAT 15 FEDERAL COM #001				6/24/04 0:00		6.5	301084.5	109935.3	1670	13	3466		180000	104	4800	
DIAMONDTAIL 24 FEDERAL #001				3/1/05 0:00		6.4	204001.8	63879.5	10949	52	1736		124319	331.8	561	260
DIAMONDTAIL 23 FEDERAL #002				3/1/05 0:00		6.1	250482.4	68273	20951	35	3279		154286	124.4	407	220
HORNET 6 FEDERAL #001				1/24/07 0:00		5.5	274093.6	76944.1	20940	29	3694	5	168926	41.5	363	
TOMCAT 16 STATE #003				12/21/07 0:00		6.5	257411.4	68023.5	21922	21	4210	9.5	158521	767.4	260	340
TRESNOR MITCHELL 30 FEDERAL #003				6/17/14 0:00		5.8	254589.4	76656.7	17566	53.7	2979.1	3.53	154409	61	2.5	40
TOMCAT 20 FEDERAL #001				6/2/15 0:00		5.4	277437.6	74399.4	21280.6	37.6	3402.2	4.9	174776.4		302.8	
TOMCAT 15 FEDERAL #003				6/3/08 0:00		5.7	257844.8	80765.3	14109	130	2423	9	157409	49	1187	640
HORNET 6 FEDERAL #001				6/23/09 0:00		5.6	312483.3	91476.8	21517	21	3787	4	191582	61	1305	700
DIAMONDTAIL 24 FEDERAL #001				3/4/10 0:00		6.67	241833.8	74628.3	13385	178	2531	4	147579	634	598	
DIAMONDTAIL 23 FEDERAL #002				5/23/12 0:00		7.2	257547	72465.5	19374	37	3454	3.5	158521	122	396	50

C- 108 Item VIII

Geologic Information

Alligator State SWD #1

The Devonian consist of carbonates including light colored dolomite and chert intervals interspersed with some tight limestone intervals. Several thick sections of porous dolomite capable of taking water are believed present within the subject formations in the area. Depth control data was inferred from deep wells to the south and east. If the base of Devonian come in as expected the well will only be drilled deep enough for adequate logging rathole.

At a proposed injection interval of 17,730-18,980' BGL (Below Ground Level) the well will TD at approximately 18,980'. Mud logging through the interval will ensure the target interval remains in Devonian and Fusselman. Once Devonian is determined, the casing shoe depth will be set at an approximate maximum upper depth of 17,730 BGL. Injection will occur through the resulting openhole interval. Should mud or other logs indicate depth adjustment is required to exploit the desired formation as described; sundries with appropriate data will be filed with the OCD.

The Devonian is overlain by the Woodford, Mississippian LM, Barnett and by the Morrow and Atoka.

Fresh water in the area is generally available from the Rustler formation and some alluvial deposits. State Engineer's records show water wells in a 5 mile radius with a depth to groundwater of 200- 400 feet.

SOLARIS WATER MIDSTREAM, LLC
PROPOSED ALLIGATOR STATE SWD #1
Section 36-T23S-R32E
530' FSL & 250' FWL
Lea County, New Mexico
6/13/2019
Jim Brannigan, C.P.G., R.G.

GL: 3,627'

<u>Tops</u>	<u>Depths (est)</u>	<u>Subsea (est)</u>
Rustler	1,225'	+2,402
T/Salt	1,600'	+2,027
B/Salt	4,750'	-1,123
T/Bell Canyon – Oil	5,000'	-1,373
T/Cherry Canyon – Oil	6,150'	-2,523
T/Brushy Canyon – Oil	7,275'	-3,648
T/Bone Spring LM	8,850'	-5,223
T/1 st BS Sand – Oil	9,900'	-6,273
T/2 nd BS Sand – Oil	10,850'	-7,223
T/3 rd BS Sand – Oil	11,900'	-8,273
T/Wolfcamp – Oil	12,275'	-8,648
T/Strawn – Gas	14,100'	-10,473
T/Atoka – Gas	14,350'	-10,723
T/Morrow – Gas	14,900'	-11,273
T/Barnett	15,775'	-12,148
T/Miss LM	16,675'	-13,048
T/Woodford	17,275'	-13,648
T/Devonian	17,700'	-14,073
T/Fusselman	18,450'	-14,823
T/Montoya	19,150'	-15,523
T/Simpson	19,675'	-16,048
T/Ellenburger	20,325'	-16,698
T/Pre-Cambrian	21,000'	-17,373

Tops picked in part using the Bettis, Boyle, and Stovall #1 Brinninstool in Section 36-T23S-R32E, TD: 17,649' (Reported as Devonian), and Geomaps. And shallower wells offset the Alligator location.

Overlying Oil & Gas Zones:

Bell Canyon (5,000')

Cherry Canyon (6,150')

Brushy Canyon (7,275')

1st BS Sand (9,900')

2nd BS Sand (10,850')

3rd BS Sand (11,900')

Wolfcamp (12,275')

Strawn (14,100')

Atoka (14,350')

Morrow (14,900')

Underlying Oil & Gas Zones:

None

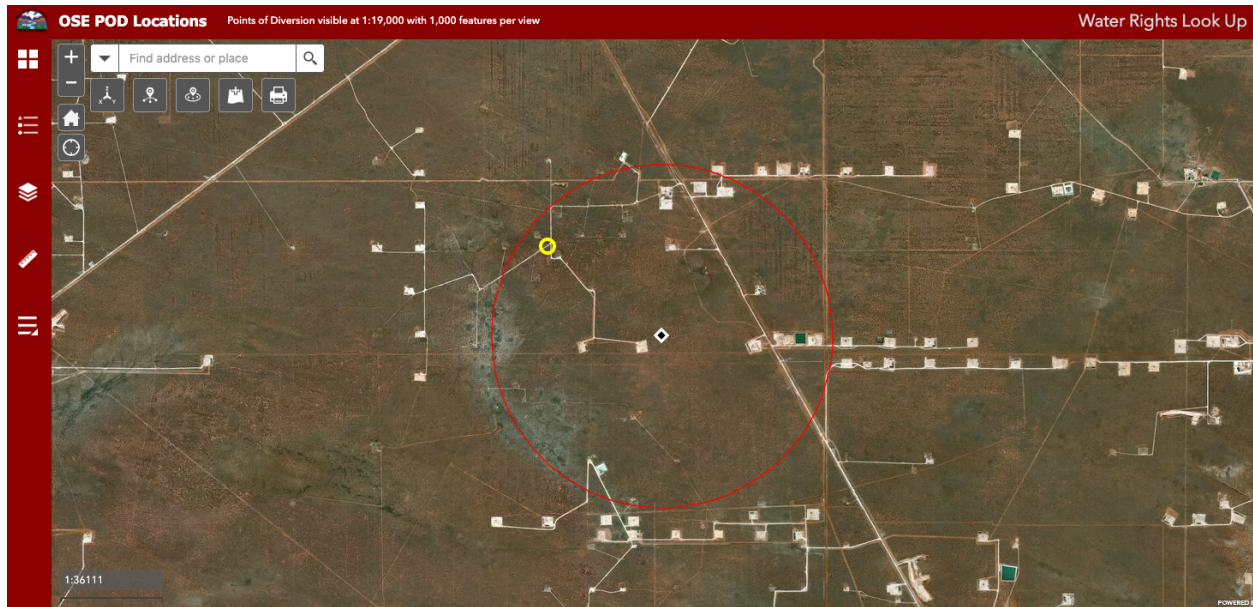
The proposed injection intervals include the formations below the top of the Devonian. The highly cemented carbonates of the Devonian and deeper will provide favorable open hole integrity which to inject salt water without concern of the open hole section collapsing.

C- 108 Item VIII & XI

Groundwater Basins- Water Column/ Depth to Groundwater

Water Wells in AOR

Alligator State SWD #1 Water Well Map



The subject well is located within the Carlsbad Basin.

Fresh water in the area is generally available from valley and basin fill of the Carlsbad-Pecos segment of the lower Pecos Valley complex of Quaternary alluvial sand and gravel deposits. State Engineer's records show water wells in surrounding area with an average depth to water at 400 ft.

There is one water well located within one mile of the proposed SWD.

C- 108 Item XII
Geologic Affirmation

Alligator State SWD #1

GEOLOGIC AFFIRMATION

I have examined available geologic and engineering data and have found no evidence of open faults or other hydrologic connection between the disposal interval and underground sources of drinking water.



Stephen Martinez
Sr. Vice President of Drilling

Project: Solaris Water Midstream, LLC
 Alligator State SWD #1

**C- 108 Item XIII
Proof of Notification
Affected Parties List**

Alligator State SWD #1

Legend



Subject SWD

Distance (miles)

0.5

1

2

Oil and Gas (NMOCD)



Miscellaneous



Gas, Plugged



Oil, Active



Oil, Cancelled



Oil, New



Oil, Plugged



Oil, Temporarily Abandoned



Salt Water Injection, Active



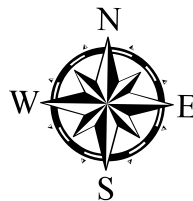
Salt Water Injection, Cancelled



Salt Water Injection, New



Salt Water Injection, Plugged



A horizontal scale bar with a black outline. It is divided into two segments: the left segment is solid black and represents 0.25 miles, and the right segment is white with a black outline and represents 0.25 miles. Above the bar, the numbers 0, 0.25, and 0.5 are placed at the start, the division point, and the end, respectively. To the right of the bar, the word "Miles" is written.



Oil and Gas Wells

Solaris Water Midstream - Alligator State SWD #1

June 07, 2019

Table 1
NM Wells Within 2 Miles

API	wellname	well_type	ulstr	ogrid	ogrid_name	status	tot_depth	pool_id_li
30-025-24303	GULF NW STATE #001	O	7-06-24S-33E	214	ADAMS OIL & GAS PRODUCERS	P	5160	[59920] TRIPLE X, DELAWARE
30-025-08120	FIELDS #002	S	M-25-23S-32E	7533	ESTACODO INC	P	5206	[96100] SWD, DELAWARE
30-025-35312	CORSAIR 27 FEDERAL #002	O	N-27-23S-32E	6742	ECHO PRODUCTION INC	P	8980	[59930] TRISTE DRAW, DELAWARE
30-025-32879	DIAMONDTAIL 34 FEDERAL #001	O	J-34-23S-32E	7377	EOG RESOURCES INC	A	10215	[59930] TRISTE DRAW, DELAWARE; [96603] TRISTE DRAW, BONE SPRING
30-025-32998	DIAMONDTAIL 34 FEDERAL #002	O	O-34-23S-32E	7377	EOG RESOURCES INC	A	10210	[59930] TRISTE DRAW, DELAWARE
30-025-33112	DIAMOND 34 FEDERAL #002	O	B-34-23S-32E	7377	EOG RESOURCES INC	A	10125	[59930] TRISTE DRAW, DELAWARE
30-025-31929	TRISTE DRAW 36 STATE #001	S	E-36-23S-32E	7377	EOG RESOURCES INC	A	9150	[59930] TRISTE DRAW, DELAWARE; [96101] SWD, DEVONIAN
30-025-33020	DIAMONDTAIL 34 FEDERAL #003	O	G-34-23S-32E	7377	EOG RESOURCES INC	A	10150	[59930] TRISTE DRAW, DELAWARE; [96603] TRISTE DRAW, BONE SPRING
30-025-42601	PEGASUS 34 FEDERAL #001H	O	P-34-23S-32E	7377	EOG RESOURCES INC	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-35014	DIAMONDTAIL 3 FEDERAL #001	O	2-03-24S-32E	7377	EOG RESOURCES INC	A	9000	[59930] TRISTE DRAW, DELAWARE
30-025-42602	PEGASUS 34 FEDERAL #002H	O	P-34-23S-32E	7377	EOG RESOURCES INC	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-33261	DIAMONDTAIL 34 FEDERAL #004	O	H-34-23S-32E	7377	EOG RESOURCES INC	P	10200	[59930] TRISTE DRAW, DELAWARE
30-025-33351	DIAMOND 34 FEDERAL #003	O	N-34-23S-32E	7377	EOG RESOURCES INC	P	10199	[59930] TRISTE DRAW, DELAWARE
30-025-40860	MCCLOY RANCH 2 24 32 STATE COM #002H	O	M-02-24S-32E	4323	CHEVRON U S A INC	A	9688	[96603] TRISTE DRAW, BONE SPRING
30-025-40551	MCCLOY RANCH 2 24 32 STATE COM #001H	O	N-02-24S-32E	4323	CHEVRON U S A INC	A	9636	[96603] TRISTE DRAW, BONE SPRING
30-025-40879	MCCLOY RANCH 2 24 32 STATE COM #003C	O	O-02-24S-32E	4323	CHEVRON U S A INC	C	0	[96603] TRISTE DRAW, BONE SPRING
30-025-40861	MCCLOY RANCH 2 24 32 STATE COM #004H	O	P-02-24S-32E	4323	CHEVRON U S A INC	A	9573	[96603] TRISTE DRAW, BONE SPRING
30-025-35015	DIAMOND 34 FEDERAL #001	O	F-34-23S-32E	7377	EOG RESOURCES INC	A	9000	[59930] TRISTE DRAW, DELAWARE
30-025-41002	ESTANCIA SED #002H	O	4-31-23S-33E	5380	XTO ENERGY, INC	A	11011	[96674] TRIPLE X, BONE SPRING, WEST
30-025-41582	J KEATS 1 24 32 #040H	O	P-01-24S-32E	16696	OXY USA INC	A	11035	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40591	ESTANCIA SED #001H	O	N-31-23S-33E	5380	XTO ENERGY, INC	A	11052	[96674] TRIPLE X, BONE SPRING, WEST
30-025-41003	MIS AMIGOS #002H	O	P-31-23S-33E	5380	XTO ENERGY, INC	A	11083	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40590	MIS AMIGOS #001H	O	O-31-23S-33E	5380	XTO ENERGY, INC	A	11094	[96674] TRIPLE X, BONE SPRING, WEST
30-025-44616	MODELO 10 FEDERAL COM #528H	O	A-10-24S-32E	6137	DEVON ENERGY PRODUCTION COMPANY, LP	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-32334	SNAKEWEED 31 STATE #001	O	H-31-23S-33E	36324	PIONEER NATURAL RESOURCES USA INC	P	9100	[96036] WILDCAT, GROUP 5; [96193] BRINNINSTOOL, DELAWARE
30-025-40689	QUESO STATE #002H	O	P-36-23S-32E	217955	COG PRODUCTION, LLC	A	10910	[96603] TRISTE DRAW, BONE SPRING
30-025-41800	QUESO STATE #005H	O	P-36-23S-32E	217955	COG PRODUCTION, LLC	A	9822	[96603] TRISTE DRAW, BONE SPRING
30-025-40688	QUESO STATE #001H	O	O-36-23S-32E	217955	COG PRODUCTION, LLC	A	10912	[96603] TRISTE DRAW, BONE SPRING
30-025-43141	QUESO STATE #008H	O	O-36-23S-32E	217955	COG PRODUCTION, LLC	A	9445	[96603] TRISTE DRAW, BONE SPRING
30-025-42006	QUESO STATE #003H	O	P-36-23S-32E	217955	COG PRODUCTION, LLC	A	10989	[96603] TRISTE DRAW, BONE SPRING
30-025-42742	QUESO STATE #007H	O	O-36-23S-32E	217955	COG PRODUCTION, LLC	A	9451	[96603] TRISTE DRAW, BONE SPRING
30-025-42741	QUESO STATE #006H	O	P-36-23S-32E	217955	COG PRODUCTION, LLC	A	9441	[96603] TRISTE DRAW, BONE SPRING
30-025-24381	GULF NW STATE #002	S	6-06-24S-33E	22100	TAHOE ENERGY INC	P	5170	[96100] SWD, DELAWARE
30-025-25368	WIMBERLY #006	O	B-11-24S-32E	22100	TAHOE ENERGY INC	P	5100	
30-025-24347	STATE O #001	O	1-07-24S-33E	22100	TAHOE ENERGY INC	P	5204	[59920] TRIPLE X, DELAWARE
30-025-28896	NEW MEXICO EH STATE #001	O	P-02-24S-32E	11830	J & G ENTERPRISE LTD. CO.	P	5233	[19090] DOUBLE X, DELAWARE
30-025-08144	GULF HANAGAN FEDERAL #001	O	P-11-24S-32E	14070	MARKS AND GARNER PRODUCTION LTD CO	A	5065	[19090] DOUBLE X, DELAWARE
30-025-36731	TRIPLE X 6 STATE #001	O	4-06-24S-33E	16696	OXY USA INC	H	9200	[59920] TRIPLE X, DELAWARE
30-025-29337	PAYNE FEDERAL #004	O	K-35-23S-32E	22223	TEMPO ENERGY INC	P	5030	[59930] TRISTE DRAW, DELAWARE
30-025-29338	PAYNE FEDERAL #005	O	F-35-23S-32E	22223	TEMPO ENERGY INC	P	5057	
30-025-29339	PAYNE FEDERAL #006	O	L-35-23S-32E	22223	TEMPO ENERGY INC	C	0	
30-025-08131	PAYNE FEDERAL #002	O	C-35-23S-32E	22223	TEMPO ENERGY INC	P	5074	[59930] TRISTE DRAW, DELAWARE
30-025-08128	JAMES FEDERAL #001	S	A-35-23S-32E	22223	TEMPO ENERGY INC	P	5200	[96100] SWD, DELAWARE
30-025-08127	PAYNE FEDERAL #001	O	F-35-23S-32E	22223	TEMPO ENERGY INC	P	5092	[59930] TRISTE DRAW, DELAWARE
30-025-34030	RED RUBY 35 FEDERAL #002	O	B-35-23S-32E	26485	BURLINGTON RESOURCES OIL & GAS CO	C	0	
30-025-33274	DIAMONDTAIL 34 FEDERAL #005	O	I-34-23S-32E	26485	BURLINGTON RESOURCES OIL & GAS CO	C	0	
30-025-33260	DIAMOND 34 FEDERAL #005	O	C-34-23S-32E	26485	BURLINGTON RESOURCES OIL & GAS CO	C	0	
30-025-33719	SAPPHIRE 3 FEDERAL #001	O	2-03-24S-32E	26485	BURLINGTON RESOURCES OIL & GAS CO	C	0	
30-025-33273	DIAMOND 34 FEDERAL #004	O	F-34-23S-32E	26485	BURLINGTON RESOURCES OIL & GAS CO	C	0	
30-025-34003	RED RUBY 35 FEDERAL SWD #001	S	A-35-23S-32E	162928	ENERGEN RESOURCES CORPORATION	P	9100	[96802] SWD, BELL CANYON-CHERRY CANYON
30-025-43288	COX 35 FEDERAL #004H	O	O-35-23S-32E	162928	ENERGEN RESOURCES CORPORATION	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-41520	COX 35 FEDERAL #001H	O	P-35-23S-32E	162928	ENERGEN RESOURCES CORPORATION	A	11009	[96603] TRISTE DRAW, BONE SPRING
30-025-41521	COX 35 FEDERAL #002H	O	O-35-23S-32E	162928	ENERGEN RESOURCES CORPORATION	A	10927	[96603] TRISTE DRAW, BONE SPRING
30-025-43289	COX 35 FEDERAL #003H	O	P-35-23S-32E	162928	ENERGEN RESOURCES CORPORATION	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-36766	TRIPLE X 6 STATE #003	O	F-06-24S-33E	17891	POGO PRODUCING CO	C	0	
30-025-36765	TRIPLE X 6 STATE #002	O	2-06-24S-33E	17891	POGO PRODUCING CO	C	0	
30-025-36768	TRIPLE X 6 STATE #005	O	5-06-24S-33E	17891	POGO PRODUCING CO	C	0	
30-025-36764	TRIPLE X 31 STATE #002	O	4-31-23S-33E	17891	POGO PRODUCING CO	C	0	
30-025-36767	TRIPLE X 6 STATE #004	O	4-06-24S-33E	17891	POGO PRODUCING CO	C	0	
30-025-36702	TRIPLE X 31 STATE #001	O	N-31-23S-33E	17891	POGO PRODUCING CO	C	0	

Table 1
NM Wells Within 2 Miles

30-025-33863	PARSLEY ARA FEDERAL #001	O	P-26-23S-32E	25575	EOG Y RESOURCES, INC.	A	10325	[59930] TRISTE DRAW, DELAWARE; [96603] TRISTE DRAW, BONE SPRING
30-025-32069	TRISTE DRAW ANH STATE #001	O	2-02-24S-32E	25575	EOG Y RESOURCES, INC.	C	9999	
30-025-32199	COTTON PLACE ANG FEDERAL #001	O	A-10-24S-32E	25575	EOG Y RESOURCES, INC.	C	99999	
30-025-32200	COTTON PLACE ANG FEDERAL #002	O	B-10-24S-32E	25575	EOG Y RESOURCES, INC.	C	99999	
30-025-32110	TRISTE DRAW ANH STATE #002	O	4-02-24S-32E	25575	EOG Y RESOURCES, INC.	C	9999	
30-025-41686	PARSLEY ARA FEDERAL COM #005H	O	M-26-23S-32E	25575	EOG Y RESOURCES, INC.	N	0	[96603] TRISTE DRAW, BONE SPRING
30-025-24530	WIMBERLY #004	O	G-12-24S-32E	154303	PRIMAL ENERGY CORPORATION	P	5030	[59920] TRIPLE X, DELAWARE
30-025-24433	WIMBERLY #002	O	A-12-24S-32E	154303	PRIMAL ENERGY CORPORATION	P	5038	[59920] TRIPLE X, DELAWARE
30-025-24468	WIMBERLY #003	O	H-12-24S-32E	154303	PRIMAL ENERGY CORPORATION	P	5070	[59920] TRIPLE X, DELAWARE
30-025-08140	WIMBERLY #001	O	G-11-24S-32E	154303	PRIMAL ENERGY CORPORATION	P	5091	[19090] DOUBLE X, DELAWARE
30-025-41328	PARSLEY ARA FEDERAL #003C	O	O-26-23S-32E	25575	EOG Y RESOURCES, INC.	C	0	[96603] TRISTE DRAW, BONE SPRING
30-025-41379	PARSLEY ARA FEDERAL COM #004C	O	N-26-23S-32E	25575	EOG Y RESOURCES, INC.	C	0	[96603] TRISTE DRAW, BONE SPRING
30-025-41327	PARSLEY ARA FEDERAL #002C	O	P-26-23S-32E	25575	EOG Y RESOURCES, INC.	C	0	[96603] TRISTE DRAW, BONE SPRING
30-025-25348	FIELDS #004	O	A-25-23S-32E	270329	ENDURANCE RESOURCES LLC	P	5250	[14910] CRUZ, DELAWARE
30-025-08121	PRE-ONGARD WELL #001	O	N-26-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5080	
30-025-08124	PRE-ONGARD WELL #004	O	O-26-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5105	[59930] TRISTE DRAW, DELAWARE
30-025-08141	HANAGAN D FEDERAL #002	O	J-11-24S-32E	299027	MCI OPERATING OF NM, LLC	A	4962	[19090] DOUBLE X, DELAWARE
30-025-08122	PRE-ONGARD WELL #004	O	I-26-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5210	
30-025-21440	PRE-ONGARD WELL #001	O	P-34-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5039	[59930] TRISTE DRAW, DELAWARE
30-025-08142	PRE-ONGARD WELL #003	O	I-11-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	4986	[19090] DOUBLE X, DELAWARE
30-025-08123	PRE-ONGARD WELL #003	O	P-26-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5144	[59930] TRISTE DRAW, DELAWARE
30-025-08143	PRE-ONGARD WELL #004	O	F-11-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5107	[19090] DOUBLE X, DELAWARE
30-025-08146	PRE-ONGARD WELL #003	O	E-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5049	[19090] DOUBLE X, DELAWARE
30-025-08134	PRE-ONGARD WELL #001	O	E-36-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5206	
30-025-08137	PRE-ONGARD WELL #001	O	H-02-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5061	[59930] TRISTE DRAW, DELAWARE
30-025-08363	PRE-ONGARD WELL #001	O	A-31-23S-33E	214263	PRE-ONGARD WELL OPERATOR	P	5236	
30-025-08135	PRE-ONGARD WELL #001	O	D-36-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5190	
30-025-08129	PRE-ONGARD WELL #002	O	B-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5145	[59930] TRISTE DRAW, DELAWARE
30-025-08132	PRE-ONGARD WELL #001	O	G-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5110	[59930] TRISTE DRAW, DELAWARE
30-025-27213	PRE-ONGARD WELL #001	O	J-02-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5005	
30-025-25150	PRE-ONGARD WELL #003	O	G-25-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5200	
30-025-21320	PRE-ONGARD WELL #001	O	I-34-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5080	[59930] TRISTE DRAW, DELAWARE
30-025-21081	PRE-ONGARD WELL #001	O	J-36-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	17649	
30-025-21296	PRE-ONGARD WELL #003	O	L-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5026	[59930] TRISTE DRAW, DELAWARE
30-025-24634	PRE-ONGARD WELL #001	O	C-07-24S-33E	214263	PRE-ONGARD WELL OPERATOR	P	5121	
30-025-25552	PRE-ONGARD WELL #008	O	K-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5070	[19090] DOUBLE X, DELAWARE
30-025-21297	PRE-ONGARD WELL #004	O	E-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5050	
30-025-20437	PRE-ONGARD WELL #001	O	C-25-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5151	
30-025-22339	PRE-ONGARD WELL #001	O	4-02-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	4964	[59930] TRISTE DRAW, DELAWARE
30-025-24717	PRE-ONGARD WELL #001	O	O-01-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5117	[59920] TRIPLE X, DELAWARE
30-025-08130	PRE-ONGARD WELL #003	O	J-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5110	
30-025-08133	PRE-ONGARD WELL #002	O	H-35-23S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5105	[59930] TRISTE DRAW, DELAWARE
30-025-08136	PRE-ONGARD WELL #001	O	L-01-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5091	
30-025-22375	PRE-ONGARD WELL #002	O	F-02-24S-32E	214263	PRE-ONGARD WELL OPERATOR	C	0	
30-025-25388	PRE-ONGARD WELL #007	O	N-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5100	
30-025-26643	PRE-ONGARD WELL #002	O	I-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5100	[19090] DOUBLE X, DELAWARE
30-025-34129	WIMBERLY #007	O	H-11-24S-32E	371484	ROVER OPERATING, LLC	A	5118	[19090] DOUBLE X, DELAWARE
30-025-24432	INGRAM O STATE #002	S	2-07-24S-33E	371484	ROVER OPERATING, LLC	A	5204	[96100] SWD, DELAWARE
30-025-24482	WIMBERLY #005	O	A-11-24S-32E	371484	ROVER OPERATING, LLC	A	5050	[19090] DOUBLE X, DELAWARE
30-025-29181	PRE-ONGARD WELL #002	O	J-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	C	0	
30-025-29180	PRE-ONGARD WELL #001	O	I-12-24S-32E	214263	PRE-ONGARD WELL OPERATOR	P	5020	
30-025-24411	NEWMAN FEDERAL #001	O	P-01-24S-32E	23710	UNION OIL CO OF CALIFORNIA	P	5025	[59920] TRIPLE X, DELAWARE
30-025-40184	TRISTE DRAW 36 STATE #001H	O	D-36-23S-32E	215099	CIMAREX ENERGY CO.	A	9575	[96603] TRISTE DRAW, BONE SPRING
30-025-43506	TRES EQUIS STATE #006H	O	2-06-24S-33E	215099	CIMAREX ENERGY CO.	A	10952	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40341	TRES EQUIS STATE #004H	O	1-06-24S-33E	215099	CIMAREX ENERGY CO.	A	11160	[96674] TRIPLE X, BONE SPRING, WEST
30-025-41149	TRISTE DRAW 25 FEDERAL #002	O	O-25-23S-32E	215099	CIMAREX ENERGY CO.	A	10991	[96603] TRISTE DRAW, BONE SPRING
30-025-41175	TRISTE DRAW 30 FEDERAL #002H	O	N-30-23S-33E	215099	CIMAREX ENERGY CO.	A	11076	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40674	TRES EQUIS STATE #007C	O	4-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0	[96674] TRIPLE X, BONE SPRING, WEST
30-025-42106	TRISTE DRAW 30 FEDERAL #005H	O	N-30-23S-33E	215099	CIMAREX ENERGY CO.	N	0	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40662	TRES EQUIS STATE #012C	O	1-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0	[96674] TRIPLE X, BONE SPRING, WEST
30-025-40665	TRISTE DRAW 36 STATE #002H	O	D-36-23S-32E	215099	CIMAREX ENERGY CO.	A	9849	[96603] TRISTE DRAW, BONE SPRING
30-025-40578	TRISTE DRAW 36 STATE #006	O	D-36-23S-32E	215099	CIMAREX ENERGY CO.	A	11012	[96603] TRISTE DRAW, BONE SPRING

Table 1
NM Wells Within 2 Miles

30-025-42198	TRISTE DRAW 25 FEDERAL COM #009H	O	M-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-42102	TRISTE DRAW 25 FEDERAL COM #008H	O	M-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-42105	TRISTE DRAW 25 FEDERAL #005H	O	P-25-23S-32E	215099	CIMAREX ENERGY CO.	A	9850 [96603] TRISTE DRAW, BONE SPRING
30-025-42108	TRISTE DRAW 30 FEDERAL #007H	O	N-30-23S-33E	215099	CIMAREX ENERGY CO.	N	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40700	DOS EQUIS 12 FEDERAL COM #001	O	A-12-24S-32E	215099	CIMAREX ENERGY CO.	A	11085 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40793	DOS EQUIS 12 FEDERAL COM #004H	O	D-12-24S-32E	215099	CIMAREX ENERGY CO.	A	10933 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40877	TRISTE DRAW 25 FEDERAL #001H	O	P-25-23S-32E	215099	CIMAREX ENERGY CO.	A	10961 [17644] DIAMONDTAIL, BONE SPRING; [96603] TRISTE DRAW, BONE SPRING
30-025-41150	TRISTE DRAW 25 FEDERAL COM #003	O	N-25-23S-32E	215099	CIMAREX ENERGY CO.	A	11009 [96603] TRISTE DRAW, BONE SPRING
30-025-41176	TRISTE DRAW 30 FEDERAL #003H	O	O-30-23S-33E	215099	CIMAREX ENERGY CO.	A	11019 [96674] TRIPLE X, BONE SPRING, WEST
30-025-41469	DOS EQUIS 11 FEDERAL COM #001H	O	A-11-24S-32E	215099	CIMAREX ENERGY CO.	A	10925 [96603] TRISTE DRAW, BONE SPRING
30-025-41472	DOS EQUIS 11 FEDERAL COM #004H	O	D-11-24S-32E	215099	CIMAREX ENERGY CO.	C	0 [96603] TRISTE DRAW, BONE SPRING
30-025-40659	TRES EQUIS STATE #009C	O	3-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [59900] TRIPLE X, BONE SPRING; [96674] TRIPLE X, BONE SPRING, WEST
30-025-41174	TRISTE DRAW 30 FEDERAL #001	O	4-30-23S-33E	215099	CIMAREX ENERGY CO.	A	11122 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40792	DOS EQUIS 12 FEDERAL COM #003H	O	C-12-24S-32E	215099	CIMAREX ENERGY CO.	A	11003 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40661	TRES EQUIS STATE #011C	O	2-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40667	TRISTE DRAW 36 STATE #005H	O	C-36-23S-32E	215099	CIMAREX ENERGY CO.	A	9787 [96603] TRISTE DRAW, BONE SPRING
30-025-41470	DOS EQUIS 11 FEDERAL COM #002H	O	B-11-24S-32E	215099	CIMAREX ENERGY CO.	A	10893 [96603] TRISTE DRAW, BONE SPRING
30-025-41471	DOS EQUIS 11 FEDERAL COM #003H	O	C-11-24S-32E	215099	CIMAREX ENERGY CO.	C	0 [96603] TRISTE DRAW, BONE SPRING
30-025-33633	TRES EQUIS STATE #001	O	J-06-24S-33E	215099	CIMAREX ENERGY CO.	A	12500 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40658	TRES EQUIS STATE #008C	O	3-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [59900] TRIPLE X, BONE SPRING; [96674] TRIPLE X, BONE SPRING, WEST
30-025-40509	TRES EQUIS STATE #006C	O	4-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40660	TRES EQUIS STATE #010C	O	2-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40663	TRES EQUIS STATE #013C	O	1-06-24S-33E	215099	CIMAREX ENERGY CO.	C	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40449	TRES EQUIS STATE #005	O	2-06-24S-33E	215099	CIMAREX ENERGY CO.	A	11159 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40666	TRISTE DRAW 36 STATE #003C	O	C-36-23S-32E	215099	CIMAREX ENERGY CO.	C	0 [96603] TRISTE DRAW, BONE SPRING
30-025-40791	DOS EQUIS 12 FEDERAL COM #002H	O	B-12-24S-32E	215099	CIMAREX ENERGY CO.	A	11027 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40320	TRES EQUIS STATE #003H	O	4-06-24S-33E	215099	CIMAREX ENERGY CO.	A	11141 [96674] TRIPLE X, BONE SPRING, WEST
30-025-40343	TRISTE DRAW 36 STATE #004H	O	C-36-23S-32E	215099	CIMAREX ENERGY CO.	A	10995 [96603] TRISTE DRAW, BONE SPRING
30-025-40183	TRES EQUIS STATE #002	O	3-06-24S-33E	215099	CIMAREX ENERGY CO.	A	11184 [96674] TRIPLE X, BONE SPRING, WEST
30-025-43998	TRISTE DRAW 25 FEDERAL COM #012H	O	N-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-44001	TRISTE DRAW 25 FEDERAL COM #013H	O	N-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-42197	TRISTE DRAW 25 FEDERAL #006H	O	P-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-42081	TRISTE DRAW 25 FEDERAL #007H	O	P-25-23S-32E	215099	CIMAREX ENERGY CO.	A	9875 [96603] TRISTE DRAW, BONE SPRING
30-025-42107	TRISTE DRAW 30 FEDERAL #006H	O	N-30-23S-33E	215099	CIMAREX ENERGY CO.	N	0 [96674] TRIPLE X, BONE SPRING, WEST
30-025-44002	TRISTE DRAW 25 FEDERAL COM #014H	O	N-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-42082	TRISTE DRAW 25 FEDERAL COM #010H	O	M-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-43997	TRISTE DRAW 25 FEDERAL COM #011H	O	M-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-44003	TRISTE DRAW 25 FEDERAL COM #015H	O	N-25-23S-32E	215099	CIMAREX ENERGY CO.	N	0 [96603] TRISTE DRAW, BONE SPRING
30-025-34901	CORSAIR 27 FEDERAL #001	O	O-27-23S-32E	372759	U.S. ENERGY DEVELOPMENT CORPORATION	A	8980 [59930] TRISTE DRAW, DELAWARE
30-025-35375	CORSAIR 27 FEDERAL #004	O	J-27-23S-32E	372759	U.S. ENERGY DEVELOPMENT CORPORATION	A	8990 [59930] TRISTE DRAW, DELAWARE



Legend

Subject SWD

Distance (miles)

0.5

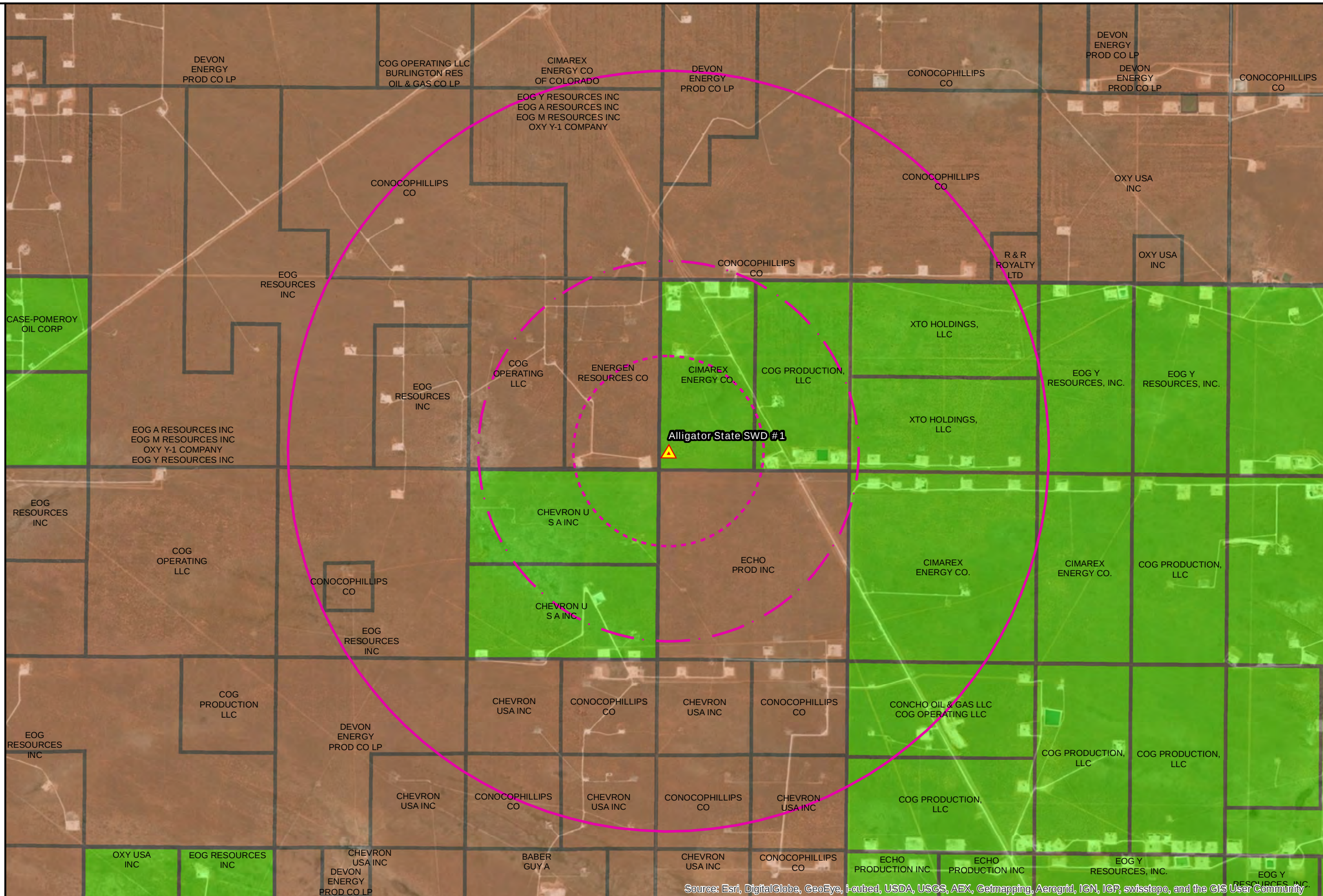
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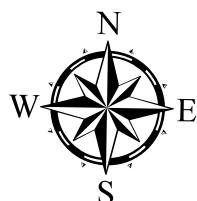
Oil and Gas Leases

BLM Lease

SLO Lease



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



0 0.3 0.6
Miles



New Mexico State and Federal Leases

Solaris Water Midstream - Alligator State SWD #1

June 05, 2019

SerialNumb	Name1	PerInt1	Name2	PerInt2	Name3	PerInt3	Name4	PerInt4
NMNM 0001917	CHEVRON USA INC	100		0		0		0
NMNM 088164	EOG Y RESOURCES INC	70	EOG A RESOURCES INC	10	EOG M RESOURCES INC	10	OXY Y-1 COMPANY	10
NMNM 086154	DEVON ENERGY PROD CO LP	100		0		0		0
NMLC 0063228	CONOCOPHILLIPS CO	100		0		0		0
NMNM 094850	EOG RESOURCES INC	100		0		0		0
NMNM 094616	EOG RESOURCES INC	100		0		0		0
NMNM 031224	CONOCOPHILLIPS CO	100		0		0		0
NMNM 0002889	CONOCOPHILLIPS CO	100		0		0		0
NMNM 062225	EOG RESOURCES INC	100		0		0		0
NMNM 118725	R & R ROYALTY LTD	100		0		0		0
NMNM 111964	ECHO PROD INC	100		0		0		0
NMNM 136217	COG OPERATING LLC	100		0		0		0
NMNM 127894	CIMAREX ENERGY CO OF COLORADO	100		0		0		0
NMNM 129262	ENERGEN RESOURCES CO	100		0		0		0
NMNM 119276	DEVON ENERGY PROD CO LP	100		0		0		0

UNIQUEKEY	LSE_PREFIX	LSE_NUMBER	LSE_SUFFIX	OGRID	OGRID_NAM
V048540003	V0	4854	3	252846	CIMAREX ENERGY CO.
V082160002	V0	8216	2	327330	XTO HOLDINGS, LLC
V082340002	V0	8234	2	327330	XTO HOLDINGS, LLC
V082420001	V0	8242	1	277313	CONCHO OIL & GAS LLC/COG OPERATING LLC
V082430001	V0	8243	1	217955	COG PRODUCTION, LLC
V083030001	V0	8303	1	252846	CIMAREX ENERGY CO.
V083040001	V0	8304	1	252846	CIMAREX ENERGY CO.
V083130001	V0	8313	1	217955	COG PRODUCTION, LLC
VB11690001	VB	1169	1	25575	EOG Y RESOURCES, INC.
VB11700001	VB	1170	1	4323	CHEVRON U S A INC
VB11770001	VB	1177	1	4323	CHEVRON U S A INC



Legend

 Subject SWD

Distance (miles)

 0.5

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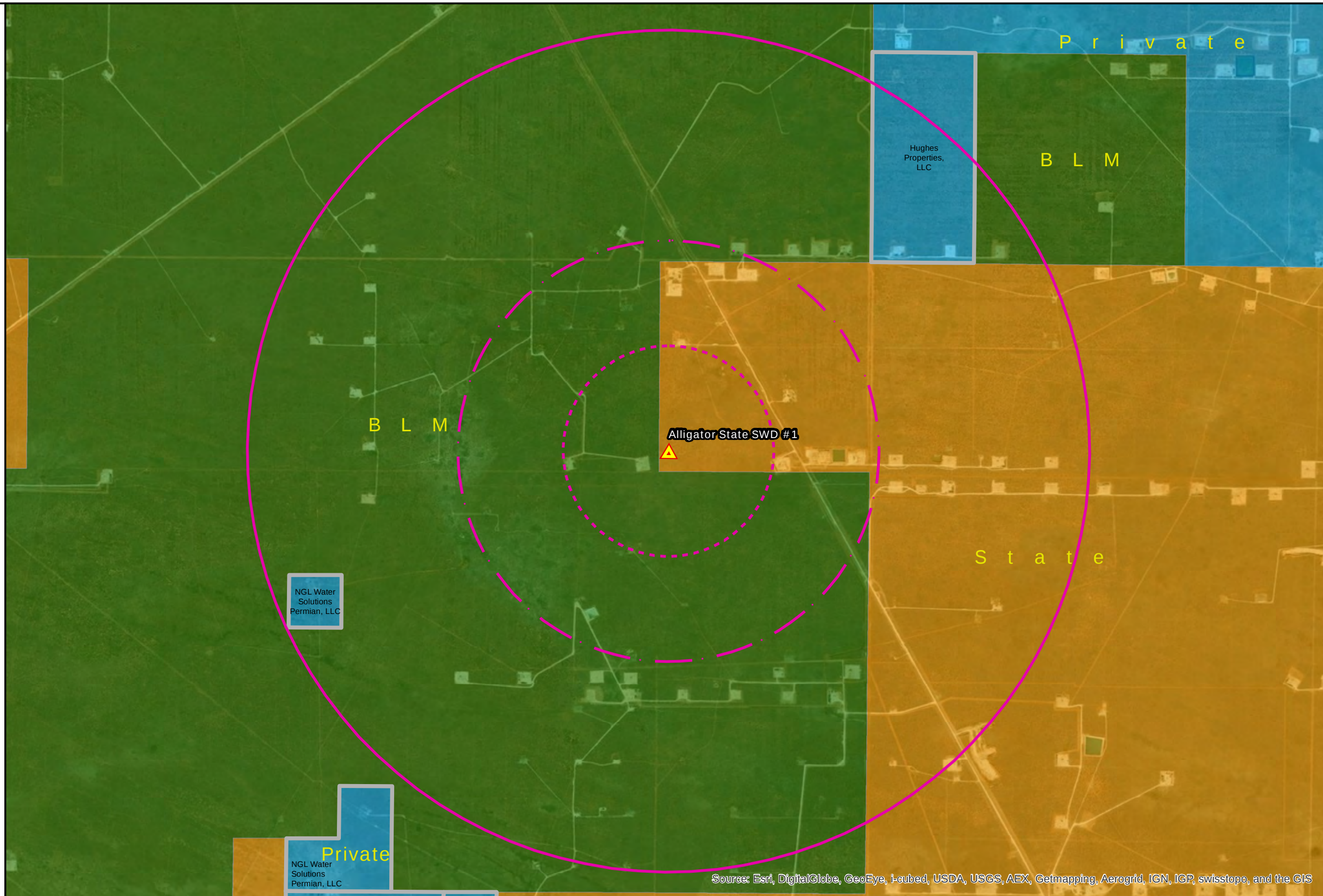
 2

NM Land Ownership

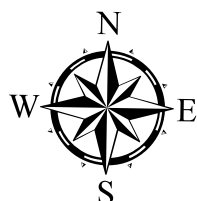
 BLM

 State

 Private



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS



0 0.25 0.5
Miles



Surface Owners

Solaris Water Midstream - Alligator State SWD #1

June 05, 2019

6/18/2019

Table 3
Surface Owners Within 2 Miles

Solaris Water Midstream
Alligator State SWD #1

OWNER NAME

BUREAU OF LAND MANAGEMENT
HUGHES PROPERTIES, LLC
NGL WATER SOLUTIONS PERMIAN, LLC
STATE OF NEW MEXICO



July 3rd , 2019

NOTIFICATION TO INTERESTED PARTIES

Via U.S. Certified Mail- Return Receipt Requested

To whom it may concern,

Solaris Water Midstream, LLC, Midland, Texas, has made an application to the New Mexico Oil Conservation Division to drill and complete, for salt water disposal, the Alligator State SWD No. 1. The proposed commercial operation will be for produced water disposal from area operators. As indicated in the notice below, the well is located in Section 36, Township 23 South, Range 32 East in Lea County, New Mexico.

The published notice states that the interval will be from 17,730 feet to 18,980 feet into the Devonian and Fusselman Formations.

Following is the notice to be published in the Hobbs News Sun, Hobbs, New Mexico on or about July 5th, 2019.

LEGAL NOTICE

Solaris Water Midstream, LLC, 907 Tradewinds Blvd., Suite B, Midland, TX 79706 filed Form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval for a salt water disposal well. The proposed well, the Alligator State SWD No. 1 will be located 530 feet from the South line and 250 feet from the West line, Section 36, Township 23 South, Range 32 East, Lea County, New Mexico. Produced water from area production will be commercially disposed into the Devonian and Fusselman Formations at a depth of 17,730 feet to 18,890 feet at a maximum surface pressure of 3,546 psi and an average injection rate of 40,000 barrels per day. (Final completion depths may be adjusted per mudlogging and reported to the NMOCD on form C-105; pressure will remain at the standard gradient of 0.2 psi/ft of the uppermost injection interval depth). The proposed SWD well is located approximately 25 miles East of Malaga, NM.

Interested parties wishing to object to the proposed application must file with the New Mexico Oil Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87505 (505) 476-3460 within 15 days of the date of this notice. Additional information may be obtained from the applicant's agent, Gavilan Solutions, LLC, 505-360-9819 or email: awhite@gavilansolutions.com.

You have been identified as a party who may be interested as an offset lessee or operator.

You are entitled to a full copy of the application. A full copy in PDF format is available for immediate download with the link below.

URL Link: https://www.dropbox.com/sh/f1ls1x5nbd32sa2/AAACc81vzP2r_7QiaAqobi94a?dl=0

You may also receive a copy by emailing awhite@gavilansolutions.com with your request Please use a subject like Alligator State SWD #1 request.

Thank you for your attention to this matter.



Whitney McKee

Solaris Water Midstream, LLC
Regulatory Specialist