Initial

Application

Part I

Received: <u>08/23/2019</u>

This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete

08/23/2019	REVIEWER:	TYPE: SWD	APP NO: pMAM1923556526

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY



NEW MEXICO OIL CONS	SERVATION DIVISION							
- Geological & Engine	eering Bureau –							
1220 South St. Francis Drive,	Santa Fe, NM 87505							
ADMINISTRATIVE APPLI								
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE A REGULATIONS WHICH REQUIRE PROCESSING								
Applicant: DJR Operating, LLC	OGRID Number: <u>371838</u>							
Il Name: North Alamito WDW #1 API:								
Pool: SWD;Entrada	Pool Code:96436							
SUBMIT ACCURATE AND COMPLETE INFORMATION R INDICATED								
1) TYPE OF APPLICATION: Check those which apply to A. Location – Spacing Unit – Simultaneous Dediction — NSL NSP (PROJECT AREA)								
B. Check one only for [1] or [1] [1] Commingling – Storage – Measurement DHC DCTB PLC PC [11] Injection – Disposal – Pressure Increase – WFX PMX SWD IPI 2) NOTIFICATION REQUIRED TO: Check those which a construction of the	FOR OCD ONLY Apply. Notice Complete Application Content Complete Or publication is attached, and/or,							
administrative approval is accurate and complete understand that no action will be taken on this ap notifications are submitted to the Division.	e to the best of my knowledge. I also							
Note: Statement must be completed by an individu	al with managerial and/or supervisory capacity.							
Ningping I:	8/15/2019							
Ningning Li	Date of the second seco							
Print or Type Name	303-407-7390							
1 -	Phone Number							
$\Lambda \Lambda \stackrel{\cdot}{\sim} 1$	nli@djrllc.com							
Signature	e-mail Address							
oigh droit	C Tridii / GGIO33							



August 15, 2019

Mr. Will Jones New Mexico Oil Conservation Division – Engineering Bureau 1200 South St. Francis St. Santa Fe, NM 87505

Re: Application for North Alamito WDW #1, San Juan Co., NM

Dear Mr. Jones:

Enclosed is DJR Operating, LLC's application for disposal of produced water in the North Alamito WDW #1. In fulfilling the requirements of the application, the following materials are provided herein.

- 1. Form C-108, Application for Authorization to Inject
- 2. Tabular and schematic data on proposed injection well
- 3. Two-mile radius map identifying all wells with a one-half mile radius drawn around the proposed injection well
- 4. Data sheet of all wells within 2-miles of proposed injection well, highlighting those wells inside one-half mile radius of the proposed injection well
- 5. Lease and surface owner maps identifying all lessees and surface owners within a two-mile radius with one-half mile radius drawn around the proposed injection well
- 6. Operations plan for proposed injection well
- 7. Water analysis of produced water to be to be disposed in injection well
- 8. Required geologic, stimulation, logging, test and fresh water data from nearby wells
- 9. Signed statement of geologic and engineering data
- 10. Proof of notice in the form of notification letters sent to offsetting operators and surface owners and a copy of the Affidavit of Publication of the notice as it appeared in the Farmington Daily Times.

OFFICE: 303-595-7430

If you have questions or require additional information, please contact me.

Sincerely,

Ningning Li

Completions Manager

Attachments

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

FORM C-108 Revised June 10, 2003

APPLICATION FOR AUTHORIZATION TO INJECT

I.	PURPOSE: Secondary Recovery Pressure Maintenance XX_Disposal Storage Application qualifies for administrative approval? Yes No
II.	OPERATOR: _DJR Operating, LLC
	ADDRESS:1600 Broadway, Suite 1960, Denver, CO 80202
	CONTACT PARTY:Ningning LiPHONE: 303-407-7390
III.	WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? YesXXNo If yes, give the Division order number authorizing the project:
V.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
VII.	Attach data on the proposed operation, including:
	 Proposed average and maximum daily rate and volume of fluids to be injected; Whether the system is open or closed; Proposed average and maximum injection pressure; Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and, If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
*VIII.	Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
IX.	Describe the proposed stimulation program, if any.
*X.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted)
*XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	NAME:Ningning LiTITLE: Engineer
	NAME:Ningning Li
*	E-MAIL ADDRESS:nli@djrllc.com

III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
 - (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
 - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
 - (3) A description of the tubing to be used including its size, lining material, and setting depth.
 - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
 - (1) The name of the injection formation and, if applicable, the field or pool name.
 - (2) The injection interval and whether it is perforated or open-hole.
 - (3) State if the well was drilled for injection or, if not, the original purpose of the well.
 - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
 - (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

Application for Authorization to Inject

DJR Operating, LLC

North Alamito WDW #1

General Information

DJR Operating, LLC is hereby making an application for administrative approval to dispose of produced water by underground injection. The proposed disposal site is the North Alamito Unit WDW #1 well located 908' FNL & 1176' FEL in Section 1, Township 22 North, Range 8 West, San Juan County, New Mexico. Produced water will be injected into the Entrada Sandstone between 6875' and 7070'. The maximum injection pressure will be 1300-psi and the maximum injection rate will be 6000 barrels of water daily.

The well is a new drill for the purpose of salt water disposal. The well is in the process of being permitted and is awaiting SWD application approval to commence drilling. Upon approval of this application, an injection test will be conducted. If adequate rates are not found, it may be necessary to stimulate the proposed injection zone or perforate additional zones in the well.

Any change to the plans contained herein will be approved by the New Mexico Oil Conservation Division prior to implementation.

Application for Authorization to Inject

DJR Operating, LLC

North Alamito WDW #1

Part III. Well Data

A. Tabular Information

1. Name:

North Alamito WDW #1

Location:

908' FNL & 1176' FEL Sec. 1, T22N, R8W San Juan County, NM

2. Surface Casing:

9-5/8 in, 36 lb, J-55 set at 500 ft, ST&C coupling, Cemented with 253 sx (352 cu ft). Circulate cement to surface, Hole size -12-1/4 in.

Production Casing:

7 in, 26 lb, N-80 (7070 ft) set at 7070 ft., LT&C coupling, Cement in two stages with stage tool (DV) at 3795 ft using 739 cu ft (626 cu ft 1^{st} stage and 113 cu ft in 1^{st} tail) in first stage and 739 (626 2^{nd} stage and 113 in 2^{nd} tail) cubic ft in second stage. Hole size -8-3/4 in.

Injection Tubing:

3-1/2 in J-55 EUE 9.3 lb/ft Internally Coated Tubing set at 6885 ft.

Packer:

7 in by 3 $\frac{1}{2}$ in AS1-X packer 10K nickel coated, will be set in tension at 6825 ft or 50 ft above the upper most perforation.

B. Additional Information

- 1. Injection Interval: Entrada Sandstone
- 2. The injection interval (Entrada 6875' 7070') will be perforated.
- 3. The well (North Alamito WDW #1) will be drilled for the purpose of injection into the Entrada Sandstone.
- 4. Only the injection interval is to be perforated.
- 5. Fruitland Coal / Pictured Cliffs Sandstone-Approx. 1025' 1459', Gallup-Approx. 4515'-5624' and Dakota Sandstone-Approx. 5775'.

Injection Well Data Sheet Operator: DJR Operating LLC Well Name and Number: North Alamito WDW No. 1 LOCATION: 908' FNL & 1176' FEL WELL NAME: North Alamito Unit WDW #1 STATE: New Mexico API NO: COUNTY: San Juan UL A Sec 1T22N R8W 12 1/4 " Hole from 0'-500' TVD: 7050 TARGET FORMATION: Entrada CASING DATA and OTHER TOOLS CEMENT OD WT/FT GRADE THREAD TOP EOC SX WT. Surface Tail only 125% Excess 14.6 ppg 14.6 ppg 0'-500' over gauge J-55 STC 500' Srf Csg 9 625" 36.00 lb/ft 0' Production Stage Surface Casing 1st Stage 50% Excess 26.00 lb/ft L-80 LT&C 0' 7070 Lead 314 12.5 ppg 9 5/8" 36# J55 STC Prod Liner 7.00" 1st Stage Tail 82 14.6 ppg Set @ 500' over gauge 373 12.5 ppg 12.5 ppg DV Tool 3795 2nd Stage Lead 82 14.6 ppg 2nd Stage To Surface 8 3/4" Hole from 500' to 7070' Tail 851 Packer 7 " by 3 1/2" Total 3295'-0' AS1-X 10K Tail 14.6 ppg Nickel coated DV Tool Set at 3795' - 50' above Mancos Geology 3795'-3295' Tubing and Packer Size **Tubing Depth** Packer Depth Tops TVD MD O/G/W Pressure 1st 3.500" 6825' 6855' Ojo Alamo 725 W Stage 6110 725 normal 765 W Cement Kirtland 6070 765 normal 1025 G/W 7" Casing 26# L80 LTC ead Fruitland 5810 1025 sub-normal 1280 G/W 1460 G/W Pictured Cliffs 5555 1280 sub-normal 12.5 ppg 5375 1460 To Surface Lewis normal 6570'-3795' Chacra Cliff House 4800 2035 2035 G/W 2730 G/W 2765 G/W normal 4105 2730 sub-normal Menefee Tubing Packer set at 6825' normal Point Lookou 3160 3675 3675 G/W Mancos 3845 O/G Entrada Top 6875 2990 normal -3.5" 9.3# Tubing set at 6855' Gallup 2320 4515 4515 O/G normal Tail 1210 5625 O/G/W 14.6 ppg L-80 EUE Greenhorn normal Dakota 5775 5775 O/G/W 6570'-7070' 1060 normal 6815 G/W Todilto 20 6815 normal Entrada -40 6875 W normal Perf 6875' to 7070" Total Depth -235

INJECTION WELL DATA SHEET

Tubing Size:

Surface Casing:

9-5/8 in, 36 lb, J-55 set at 500 ft, ST&C coupling, Cemented with 253 sx (352 cu ft). Circulate cement to surface, Hole size – 12-1/4 in.

Production Casing:

7 in, 26 lb, N-80 (7070 ft) set at 7070 ft., LT&C coupling, Cement in two stages with stage tool (DV) at 3795 ft using 739 cu ft (626 cu ft 1^{st} stage and 113 cu ft in 1^{st} tail) in first stage and 739 (626 2^{nd} stage and 113 in 2^{nd} tail) cubic ft in second stage. Hole size -8-3/4 in.

Injection Tubing:

3-1/2 in J-55 EUE 9.3 lb/ft Internally Coated Tubing

Type of Packer:

7 in by 3 ½ in AS1-X packer 10K nickel coated,

Packer Setting Depth:

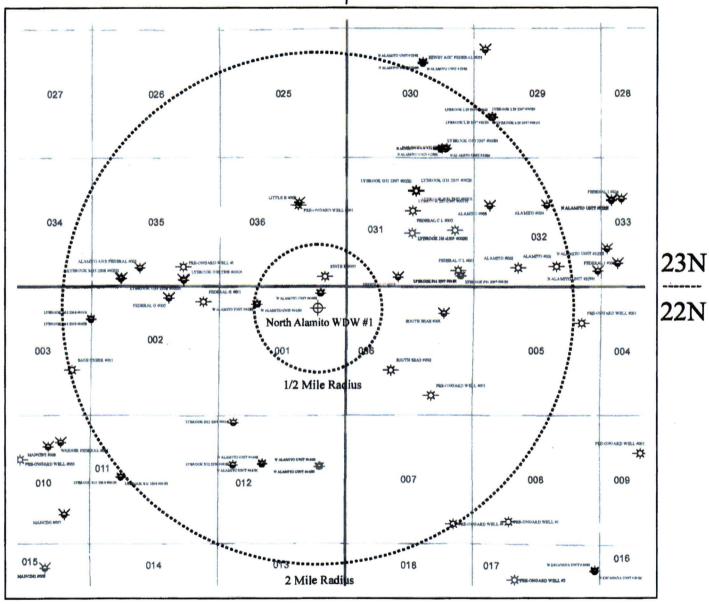
Set in tension at 6825 ft or 50 ft above the upper most perforation.

Other Type of Tubing/Casing Seal (If applicable): -NA-

Additional Data

- 1. Is this a new well drilled for injection: X Yes No If no, for what purpose was the well originally drilled?
- 2. Name of Injection Formation: Entrada Sandstone
- 3. Name of Field or Pool (If applicable): NA
- 4. Has the well ever been perforated in other zone(s) No List all such Perforated intervals and give plugging detail, i.e. Sacks of cement or plug(s) used: NA
- 5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: Fruitland Formation-1025', Picture Cliffs-1280', Mancos Shale-3845', Gallup Sandstone-4515', Dakota Sandstone-5775'

8W 7W



2 Mile Radius Map - Legend

1/2 Mile Radius 2 Mile Radius

⇒ Suspended, Cancelled, Plugged

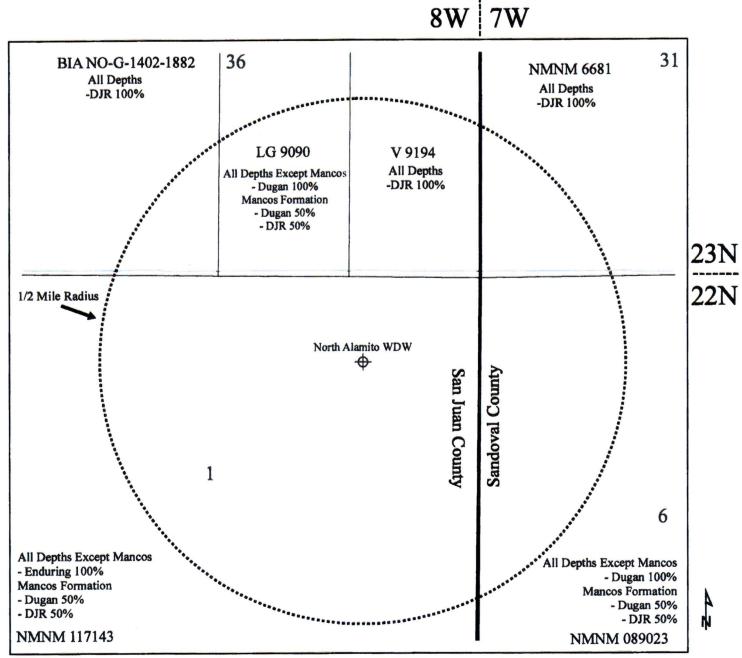
⇒ New, Active

North Alamito Unit WDW



M-1

Township 22 North, Range 7 West Township 23 North, Range 7 West Sandoval County, NM Township 22 North, Range 8 West Township 23 North, Range 8 West San Juan County, NM



C-108 Application to Inject North Alamito Unit WDW #1 Part V. b. Lease Ownership Map



Township 22 North, Range 7 West Township 23 North, Range 7 West Sandoval County, NM Township 22 North, Range 8 West Township 23 North, Range 8 West San Juan County, NM

8W 7W Navajo Allotted 136 State 31 State **BLM** 1/2 Mile Radius 23N 22N North Alamito WDW San Juan County Sandoval County 1 6 **BLM BLM**

C-108 Application to Inject North Alamito Unit WDW #1 Part V. c. Surface Ownership Map



Application for Authorization to Inject

DJR Operating, LLC

North Alamito WDW #1

Part VI. Data on Offset Wells

There are no wells within the $\frac{1}{2}$ mile area of review which penetrate the proposed injection zone. There are also no plugged wells in the $\frac{1}{2}$ mile radius of the proposed injection well.

API	Well Name	Well Number	Type	Mineral Owner	Surface Owner	Status	Sec Township	Range	OCD Unit	Last Pro	duction	Spud Date	Plugged On	Current Operator
0-043-21229	LYBROOK P31 2307	#001H	Gas	Federal		New	31 23N	07W	P	1/1800			[3	71838] DJR OPERATING, LLC
0-043-21228	LYBROOK P31 2307	#003H	Gas	Federal		New	31 23N	07W	P	1/1800				71838] DJR OPERATING, LLC
-043-21217	LYBROOK G31 2307	#001H	Gas	Federal	Navajo	Plugged, Site Relea		07W	G	1/1800				82327] ENCANA OIL & GAS (USA) IN
-043-21216	LYBROOK G31 2307	#002H	Gas	Federal	rtatajo	Plugged, Site Relea		07W	G	1/1800				82327] ENCANA OIL & GAS (USA) IN
-043-21218	LYBROOK G31 2307	#002H	Gas	Federal		Plugged, Site Relea		07W	G	1/1800				82327] ENCANA OIL & GAS (USA) IN
0-043-21214	LYBROOK J31-2307	#001H	Gas	Federal	Navajo	Plugged, Site Relea			j	1/1800				82327] ENCANA OIL & GAS (USA) IN
-043-21215	LYBROOK J31-2307	#002H	Oil	Federal	Navajo	Plugged, Site Relea			j	1/1800				82327] ENCANA OIL & GAS (USA) IN
0-043-20826	FEDERAL C	#003	Oil	Federal	rtavajo	Active	31 23N	07W	N	1/1000	May-19	7/12/1988		72834] EPIC ENERGY, L.L.C.
-043-20020	FEDERAL C L	#001	Oil	Federal		Plugged, Site Relea		07W	P		Apr-04	7/26/1978	-	3846] QEP ENERGY COMPANY
0-043-03104	FEDERAL C L	#002	Oil	Federal		Plugged, Site Relea		07W	i		Feb-95	7/26/1978		3846] QEP ENERGY COMPANY
)-043-20081	N ALAMITO UNIT	#234H	Oil	Federal		New	30 23N	07W	G	1/1800	160-33	7/20/13/8		71838] DJR OPERATING, LLC
-043-21235	N ALAMITO UNIT	#235H	Oil	Federal	Indian	New	30 23N	07W	G	1/1800				71838] DJR OPERATING, LLC
-043-21236	N ALAMITO UNIT	#236H	Oil	Federal	Indian	New	30 23N	07W	G	1/1800				71838] DJR OPERATING, LLC
-043-21237	N ALAMITO UNIT	#238H	Oil	Federal	Indian	New	30 23N	07W	0	1/1800				71838] DJR OPERATING, LLC
-043-21211	N ALAMITO UNIT	#239H	Oil	Federal	Indian	New	30 23N	07W	0	1/1800				71838] DJR OPERATING, LLC
-043-21210	N ALAMITO UNIT	#239H #240H	Oil	Federal		New	30 23N	07W	P	1/1800				
-043-21267		#240H #241H	Oil	Federal	Indian	New	30 23N	07W	0	1/1800				71838] DJR OPERATING, LLC
	N ALAMITO UNIT	#241H #328H	Oil	State	indian	Active	30 23N 32 23N	07W	P	1/1000	Jun-19	9/3/2014	-	71838] DJR OPERATING, LLC
-043-21198		#328FI	Oil	State		Active	32 23N 32 23N	07W	E			A		71838] DJR OPERATING, LLC
-043-20814	ALAMITO	#003	Oil			Active	32 23N 32 23N	07W	G		May-19	8/21/1987		72834] EPIC ENERGY, L.L.C.
-043-20815	ALAMITO			State				07W	0		May-19	8/28/1987		72834] EPIC ENERGY, L.L.C.
-043-20807	ALAMITO	#001	Gas	State		Plugged, Site Relea		07W	N		Aug-89	8/16/1986		3846] QEP ENERGY COMPANY
-043-20816	ALAMITO	#002	Oil	State	ra atua	Plugged, Site Relea				4/4000	Feb-05	8/14/1987		3846] QEP ENERGY COMPANY
-045-35713	W ALAMITO UNIT	#460H	Oil	Federal	Indian	New	1 22N	W80	A	1/1800				72286] ENDURING RESOURCES, LLC
-045-35714	W ALAMITO UNIT	#461H	Oil	Federal	Indian	New	1 22N	W80	A	1/1800				72286] ENDURING RESOURCES, LLC
-045-35716	W ALAMITO UNIT	#462H	Oil	Federal	Indian	New	1 22N	W80	С	1/1800			100	72286] ENDURING RESOURCES, LLC
-045-35715	W ALAMITO UNIT	#463H	Oil	Federal	Indian	New	1 22N	08W	С	1/1800		7/5/4000		72286] ENDURING RESOURCES, LLC
-045-26912	FEDERAL G	#002	Oil	Federal		Active	2 22N	08W	В		May-19	7/5/1988		72834] EPIC ENERGY, L.L.C.
-045-05067	FEDERAL G	#001	Oil	Federal		Plugged, Site Relea		W80	A		Jun-09	7/24/1978		3846] QEP ENERGY COMPANY
-045-35669	LYBROOK A03 2208	#001H	Gas	Federal	Indian	New	3 22N	W80	Α	1/1800				71838] DJR OPERATING, LLC
-045-35668	LYBROOK A03 2208	#002H	Gas	Federal	Indian	New	3 22N	W80	Α	1/1800	2 4 55			71838] DJR OPERATING, LLC
-045-26757	SAGE CREEK	#001	Oil	Federal		Plugged, Site Relea		W80	1		Feb-03	10/8/1986		515] DUGAN PRODUCTION CORP
-045-34429	SATCHMO COM	#001	Gas	Federal		Active	3 22N	W80	N		May-19	12/12/2007		515] DUGAN PRODUCTION CORP
-045-35670	LYBROOK D12 2208	#001H	Gas	Federal	Indian	New	12 22N	W80	D	1/1800				71838] DJR OPERATING, LLC
-045-35664	LYBROOK E12 2208	#001H	Gas	Federal	27 (64)	New	12 22N	W80	E	1/1800			7	71838] DJR OPERATING, LLC
-045-35717	W ALAMITO UNIT	#464H	Oil	Federal	Indian	New	12 22N	08W	н	1/1800				72286] ENDURING RESOURCES, LL
-045-35718	W ALAMITO UNIT	#465H	Oil	Federal	Indian	New	12 22N	08W	н	1/1800			- 5	72286] ENDURING RESOURCES, LL
)-045-35719	W ALAMITO UNIT	#466H	Oil	Federal	Indian	New	12 22N	08W	F	1/1800				72286] ENDURING RESOURCES, LL
-045-35720	W ALAMITO UNIT	#467H	Oil	Federal	Indian	New	12 22N	W80	F	1/1800			-	72286] ENDURING RESOURCES, LL
-045-35526	LYBROOK M35 2308	#001H	Oil	Federal		Active	35 23N	08W	M		19-Jun	9/25/2014		71838] DJR OPERATING, LLC
-045-35527	LYBROOK M35 2308	#002H	Oil	Federal		Active	35 23N	08W	N		19-Jun	10/6/2014		71838] DJR OPERATING, LLC
-045-35525	LYBROOK 035 2308	#001H	Oil	Federal	Indian	Active	35 23N	08W	0		19-Jun	10/27/2014		71838] DJR OPERATING, LLC
-045-35524	LYBROOK 035 2308	#002H	Oil	Federal		Active	35 23N	08W	0		19-Jun	10/15/2014	[3	71838] DJR OPERATING, LLC
-045-28989	ALAMITO ANR FEDER		Oil	Federal		Active	35 23N	W80	N		19-May	10/2/1993	-	515] DUGAN PRODUCTION CORP
-045-28333	LITTLE B	#002	Gas	State		Active	36 23N	08W	G		19-May	11/23/1990	[6	515] DUGAN PRODUCTION CORP
-045-28665	STATE K	#001	Oil	State		Plugged, Site Relea	sed 36 23N	08W	P		9-May	5/23/1992	6/29/2009 [2	82327] ENCANA OIL & GAS (USA)
-045-27855	PRE-ONGARD WELL	#001	Gas	State		Plugged, Site Relea	sed 36 23N	08W	G	1/1800			12/31/1901 [2	14263] PRE-ONGARD WELL OPERA
-043-20897	SOUTH SEAS	#001	Gas	Federal		Active	6 22N	07W	Α		19-May	7/30/1993	[6	515] DUGAN PRODUCTION CORP
-043-20914	SOUTH SEAS	#002	Gas	Federal		Plugged, Site Relea	sed 6 22N	07W	K		10-Oct	4/29/1994	3/6/2012 [6	515] DUGAN PRODUCTION CORP
-043-20361	PRE-ONGARD WELL	#001	Oil	Federal		Plugged, Site Relea	sed 6 22N	07W	0	1/1800		10/31/1978	8/25/1979 [14263] PRE-ONGARD WELL OPERA

^{*} Wells in bold type are located within the 1/2 Mile Area of Review