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Exhibit A

OCD Case 21527 GOODNIGHT MIDSTREAM PERMIAN, LLC Affidavit of Nathan Alleman

Page Numbers

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2) C-108

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STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF GOODNIGHT MIDSTREAM PERMIAN, LLC FOR SALT WATER DISPOSAL IN LEA COUNTY, NEW MEXICO

CASE NO. 21527

AFFIDAVIT

COUNTY OF WAGNEY) SS.

NATHAN ALLEMAN, being duly sworn, deposes and states:

- 1. I am over the age of 18, I am a consulting regulatory expert for Goodnight Midstream Permian, LLC ("Goodnight Midstream") and have personal knowledge of the matters stated herein. I have been qualified by the Oil Conservation Division ("Division") as an expert in regulatory oil and gas matters.
- 2. My area of responsibility for Goodnight Midstream has been preparation of and compilation of the C-108 for the subject disposal well.
 - 3. I am familiar with the application filed with by Goodnight Midstream.
 - 4. I am familiar with the status of the lands that are subject to these applications.
- 5. I submit the following information pursuant to NMAC 19.15.4.9.A(1) in support of the above referenced application.
- 6. Exhibit 1, attached hereto, is the C-108 which is the injection application for the Rocket SWD #1, (Pool Code 96121) to be drilled at a location 565 FSL and 245 FWL, Unit M, Section 28, Township 21 South, Range 36 East, N.M.P.M., Lea County, New Mexico. The well will be located on private surface and federal minerals.

- 7. Applicant proposes to set tubing and a packer at 4,330' feet below the surface of the earth and then inject into the San Andres formation at depths between 4,380' 5,750' through perforations, as stated at Page 3 of the Exhibit 1.
- 8. Page 4 of Exhibit 1 indicates that Goodnight Midstream proposes to inject at the maximum rate of 32,000 barrels per day (bpd) with an average injection rate of 22,500 bpd. The proposed operation will be a closed system. The proposed maximum surface injection pressure is 876 pounds per square inch (psi) with an average surface injection pressure of 438 psi.
- 9. Page 8 of Exhibit 1 includes the C-102 and Page 9 of Exhibit 1 includes the wellbore diagram which reflects the proposed casing and tubing designs, and cement information.
- 10. Pages 11 thru 17 of Exhibit 1 includes a series of maps showing the Area of Review information. The first map is a map of oil and gas wells that are located within two miles of the surface location of the proposed well, and has a one-half mile buffer that shows wells that are within the notification radius of the proposed wells.
- 11. The second map, on Page 14 of Exhibit 1, uses the same scale and shows leases within two miles of the surface location and indicates whether the leases are BLM, State of New Mexico leases, or private leases.
- 12. The maps on Page 15 and 16 of Exhibit 1 demonstrate that the proposed well is on BLM minerals and private surface, respectively.
- 13. Pages 19 and 21 of Exhibit 1 include a listing of analyses from publicly available sources demonstrating the expected water chemistry for the source water and injection formation water. Our experts assisting in reviewing this data and the source water chemistry data for the

source water and injection formation water determined that there would be no issues in terms of the compatibility of the fluid.

- 14. Page 23 of Exhibit 1 is a map showing water wells from the Office of the State Engineer water well database. The map includes a one-mile buffer around the proposed well and demonstrates that there are no water wells within one-mile of the proposed well.
- 15. Pages 26 – 32 of Exhibit 1 includes the public notice affidavit from the Hobbs News-Sun, a list of the Affected Parties within one-half mile that were provided notice of the application, and mailing confirmation receipts (green cards) demonstrating that notices were sent to each of the listed Affected Parties. Notice of the application was properly sent to the BLM and the State Land Office.
- I attest that the information provided herein is correct and complete to the best of 16. my knowledge and belief.
- The granting of this application is in the interests of conservation and the prevention 17. of waste.

SUBSCRIBED AND SWORN to before me this 15th day of December 2020, by NATHAN ALLEMAN on behalf of Goodnight Midstream Permian, LLC.

Notary Public

My Commission Expires: [.21.73

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 RecoveryPressure MaintenanceDisposalStorage Application qualifies for administrative approval? X YesNo
II.	OPERATOR: Goodnight Midstream Permian, LLC
	ADDRESS: 5910 N Central Expressway, Suite 850, Dallas, TX 75206
	CONTACT PARTY: Grant Adams PHONE: 214-444-7388(0)
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? Yes X No 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: Nate Alleman TITLE: Regulatory Specialist - Consultant
	SIGNATURE: Nation Allema DATE: 08/17/2020
	E-MAIL ADDRESS:nalleman@all-llc.com
*	If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal:
DISTR	RIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office

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

Well Name: Rocket SWD #1

III - Well Data (The Wellbore Diagram is included as Attachment 1)

A.

(1) General Well Information:

Operator: Goodnight Midstream Permian, LLC (OGRID No. 372311)

Lease Name & Well Number: Rocket SWD #1 Location Footage Calls: 565 FSL & 245 FWL Legal Location: Unit Letter M, S28 T21S R36E

Ground Elevation: 3,538'

Proposed Injection Interval: 4,380' - 5,750'

County: Lea

(2) Casing Information:

Туре	Hole Size	Casing Size	Casing Weight	Setting Depth	Sacks of Coment	Estimated TOC	Method Determined
Surface	14.75"	13.375"	68.0 lb/ft	1,500'	340	Surface	Circulation
Production	12.25"	9.625"	53.5 lb/ft	5,850'	1,960	Surface	Circulation
Tubing	-5	5.5"	composite	4,330'	N/A	N/A	N/A

(3) Tubing Information:

5.5" (composite weight string) of fiberglass-coated tubing with setting depth of 4,330'

(4) Packer Information: Baker SC-2 or equivalent packer set at 4,330'

B.

(1) Injection Formation Name: San Andres

Pool Name: SWD; SAN ANDRES

Pool Code: 96121

- (2) Injection Interval: Perforated injection between 4,380' 5,750'
- (3) Drilling Purpose: New Drill for Salt Water Disposal
- (4) Other Perforated Intervals: No other perforated intervals exist.
- (5) Overlying Oil and Gas Zones: Below are the approximate formation tops for known oil and gas producing zones in the area.
 - Penrose (3,835')

Underlying Oil and Gas Zones: Below are the approximate formation tops for known oil and gas producing zones in the area.

Paddock (6,500')

V – Well and Lease Maps

The following maps are included in Attachment 2:

- 2-mile Oil & Gas Well Map
- 1/2-mile Well Detail List
- 2-mile Lease Map
- 2-mile Mineral Ownership Map
- 2-mile Surface Ownership Map
- Potash Lease Map

VI - AOR Well List

There are 10 wells within the 1/2-mile AOR, but none of the wells penetrate the proposed injection zone.

A list of the wells within the 1/2-mile AOR is included in Attachment 2.

VII - Proposed Operation

- (1) Proposed Maximum Injection Rate: 32,000 bpd Proposed Average Injection Rate: 22,500 bpd
- (2) A closed system will be used.
- (3) Proposed Maximum Injection Pressure: 876 psi (surface)
 Proposed Average Injection Pressure: approximately 438 psi (surface)
- (4) Source Water Analysis: It is expected that the injectate will consist of produced water from production wells completed in the Wolfcamp and Bone Springs formations. Analysis of water from these formations is included in *Attachment 3*.
- (5) Injection Formation Water Analysis: The proposed SWD will be injecting water into the San Andres formation which is a non-productive zone known to be compatible with formation water from the Wolfcamp and Bone Springs formations. Water analyses from the San Andres formation in the area are included in Attachment 4.

VIII - Geologic Description

- San Andres Injection Formations: The injection interval consists of the San Andres Formation at a depth of 4,380 ft 5,750 ft. This formation consist of interbedded carbonate rocks including dolomites, siltstones, and sands.
- Confining Layers:
 - Upper Confinement: The injection formation is confined from overlying production by layers of low porosity anhydrites and dolomites located in the top of both the San Andres and Grayburg formations that are not capable of transmitting fluid.
 - Lower Confinement: The injection formation is confined from potential underlying production formations by layers of low permeability rock located between the Glorieta and Paddock porosity intervals.

• Lowermost Underground Source of Drinking Water (USDW): The Rustler Formation is the lowermost USDW in the area and has a base of approximately 1,470 ft. Water well depths in the area range from approximately 225 – 300 feet below ground surface.

IX - Proposed Stimulation Program

A small cleanup acid job may be used to remove mud and drill cuttings from the formation. However, no other formation stimulation is currently planned.

X - Logging and Test Data

Logs will be submitted to the Division upon completion of the well.

XI ~ Fresh Groundwater Samples

Based on a review of data from the New Mexico Office of the State Engineer, there are no groundwater wells located within 1 mile of the proposed SWD location. Therefore, no water samples have been collected.

A water well map, details of water wells within 1-mile, and any associated water analyses are included in **Attachment 5**.

XII - No Hydrologic Connection Statement

No faulting is present in the area that would provide a hydrologic connection between the injection interval and overlying USDWs. Additionally, the casing program has been designed to ensure there will be no hydrologic connection between the injection interval and overlying USDWs.

XIII - Proof of Notice

A Public Notice was filed with the Hobbs News-Sun newspaper and an affidavit is included in **Attachment 6**.

A copy of the application was mailed to the OCD District Office, landowner, and leasehold operators within 1/2-mile of the proposed SWD location. A list of the recipients, as well as delivery confirmations, are included in **Attachment** 6.

Attachment 1: C-102 & Wellbore Diagram

Attachment 2: Area of Review Information:

- 2-mile Oil & Gas Well Map
- 1/2-mile Well Detail List
- 2-mile Lease Map
- 2-mile Mineral Ownership Map
- 2-mile Surface Ownership Map
- Potash Lease Map

Attachment 3: Source Water Analyses

Attachment 4: Injection Formation Water Analyses

Attachment 5: Water Well Map and Well Data

Attachment 6: Public Notice Affidavit and Notice of Application Confirmations

- C-102
- Wellbore Diagram

DISTRICT 1
1623 N Funch Dr., Holds, NM 88240
Phone: (575) 1924-2161 Face (575) 1924-720
DISTRICT II
11 1 4 Part M Utern, NJ 81240
Phone: (575) 748-129 Face (575) 748-7720
DISTRICT III
1000 Rio Blazza Ral "Aztec, NM 87410
Phone: (595) 748-6178 Face (309) 334-6170
DISTRICT IV
1228 NS. Plannis Dr., Smolt Pc. NM 87305
Phone: (495) 476-3460 Face (305) 476-3462

245

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

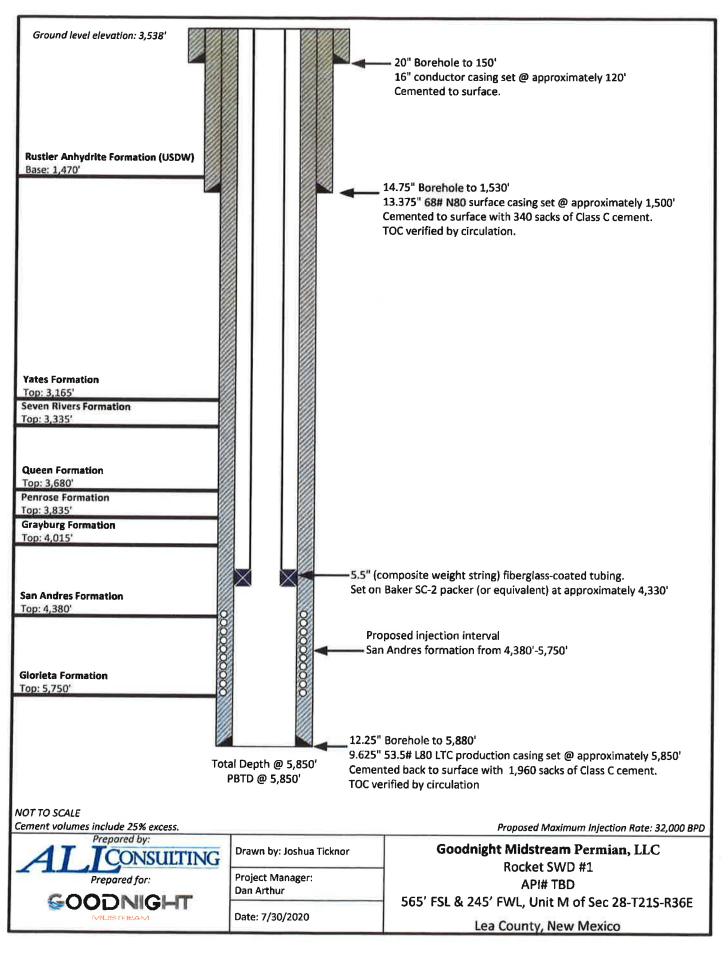
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

,	API Number			Pool Code 96121		5	Pool Name SWD; San Andr	es		
Property (Code				Property Name ROCKET SV		Well Number			
OGRID 1	1.5		GC	ODNIGHT	Operator Name T MIDSTREAN	PERMIAN, LLC		Elevati 3538		
					Surface Locat	ion				
UL or lat no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
M	28	21 - S	36-E		565	SOUTH	245	WEST	LEA	
			Bott	om Hole L	ocation If Diffe	erent From Surfac	e			
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	Joint or	Infill (Consolidated Co	de Order	No					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NW CORNER NMSP-E (NAD 83) N.(?): = 551629.2' E.(X): = 865582.6' LON: = 103.2789405' W NMSP-E (NAD 27) N.(?): = 51567.7' E.(X): = 25378.4' LAT: = 23.2659726' N LON:: = 103.2784679" W		NORTH QUARTER CORNER NMSP-E (NAD 83) N(Y):= \$5155.8! E (X):= 858191.7' LAT:= 32.4571102' N LON::= 103.2704171' W NMSP-E (NAD 27) N(Y):= \$31599.3' E (X):= 828007.4' LAT::= 32.4559850' N LON::= 103.2699449' W	NE CORNER NMSP-E (NAD 83) N.(Y):= 531694.8' E(X):= 871646.7' LAT::= 32:4571335' N LON::= 103:2618034' W NMSP-E (NAD 27) N.(Y):= 531633.3' E (X):= 830664 2' LAT::= 32:4670082' N LON::= 103:2613316' W	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to voluntary pooling agreement or a compulsory paoling order heretofore entered by the division.
WEST QUARTER CORNER NMSP-E (NAD 83) N.(Y): = 52898.9 E(X): = 68658.5 LAT.:: = 32.4488405'N LON.:= 10.2788378'W NMSP-E (NAD 27) N (Y): = 528927.4 E(X): = 625405.2 LAT.:: = 32.4487153'N LON.:= 103.2784854'W			EAST QUARTER CORNER NMSP-E (NAD 03) N.(Y) = 529050.3' E.(X) = 971873.8' LAT.: = 32.4498647' N LON:= 103.2618080' W NMSP-E (NAD 27) N.(Y) = 528988.8' E.(X) = 830889.3' LAT.: = 12.4457394' N LON.: = 103.2613384' W	Nate Alleman Print Name nateman@all-lic com E-mail Address
SOUTHWEST CORNER NMSP-E (NAD 63) N(Y):= \$28359.6" E,(X):= 866517.0" LAT.:= 32.4426135" N LAT.:= 32.4426135" N NMSP-E (NAD 27) N(Y):= \$262591.2" E,(X):= 826432.6" LAT.:= 32.442483" N LON.:= 103.2784607" W	SHL: 565' FSL, 245' FWL GR. ELEV. 3538.1' NMSP-E (NAD 83) N.(Y): = 526927.1' E,(X): = 866856.4'			I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. JUNE 25, 2020 Date of Survey. Signature and Seal of Proceedings Senseyof.
- 565'	LAT.: = 32.4441667° N LON.: = 103.2781389° W NMSP-E (NAD 27) N.(Y): = 526865.7' E.(X): = 825672.0' LAT.: = 32.4440415° N LON.: = 103.2776667° W	30UTH QUARTER CORNER NMSP-E (NAD 53) N (Y): - 520385.9 E(X): = 669256.2; LAT:: = 32.4428223* N LON:: = 103.2703718* W NMSP-E (NAD 27) N (Y): - 526327.6 E (X): = 02067.3; LAT:: = 32.4424970* N LON: = 103.2886999* W	SOUTHEAST CORNER NMSP-E (NAD 63] N. (Y): = \$26418.3' E.(X): = \$71899.4' LAT: = \$2.4428305' N LON: = \$103.2618108' W NMSP-E (NAD 27) N. (Y): = \$26355.5' E.(X): = \$30714.9' LAT: = \$2.4425051' N LON: = \$103.261392' W	John WTC 54171 Draft: FH! JAMES E TOMPKINS 14729 Certificate Number



A-3 and AL-2 LOK-SET Retrievable Casing Packers

Product Family No. H64630 and H64628

APPLICATION

The A-3™ LOK-SET™ packer combines advantages of a retrievable packer with the features of a permanent packer. An ability to lock down tubing forces makes the A-3 suitable for a broad range of applications, including production, injection, zone isolation, and remedial operations. The AL-2™ LOK-SET packer is similar to the A-3, and has a larger bore

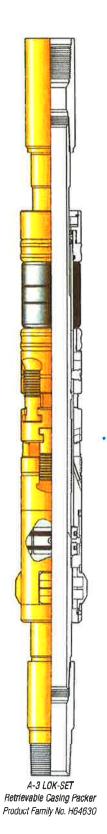
Advantages

- Holds pressure from above and below, without relying on set-down weight, tubing tension, or hydraulic hold down
- Provides tubing anchoring with tension applied, suitable for pumping wells or injection, controlling tubing forces related to change fluid temperatures
- Opposed, non-transferring, dovetail slips prevent packer movement associated with changing differential pressures, while allowing the landing of the tubing in tension, neutral or compression
- Right-hand tubing rotation controls setting and releasing
- Packing element compression locks in by ratcheting action of lock segments, which restricts rotation to one direction

Accessories

To provide a simple and reliable injection system for retrieving an injection string without having to unseat the packer:

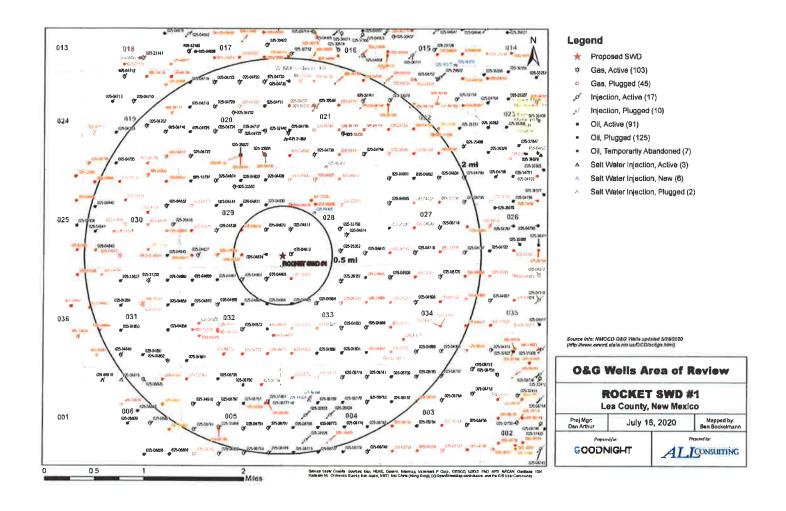
L-10 or L-316 on-off sealing connectors, Product Family Nos. H68420 and H68422. Baker Hughes blanking plug can be used in the seating nipple profile of the on-off sealing connector to provide a means of plugging the lower zone while the tubing is being pulled.



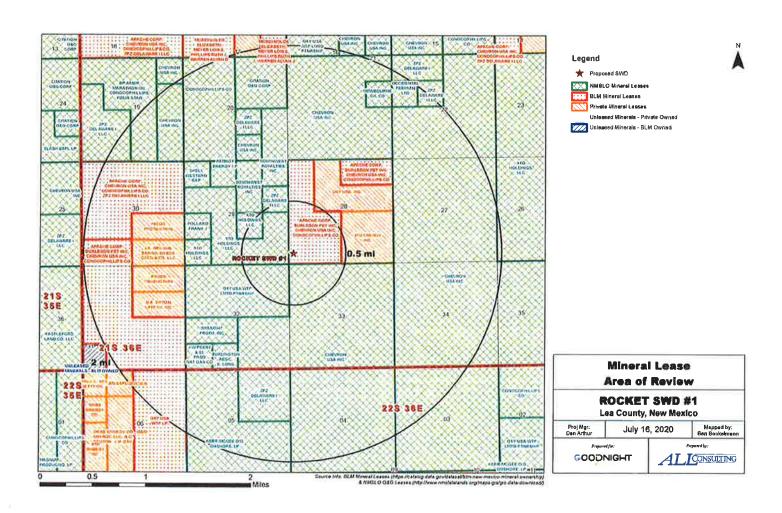
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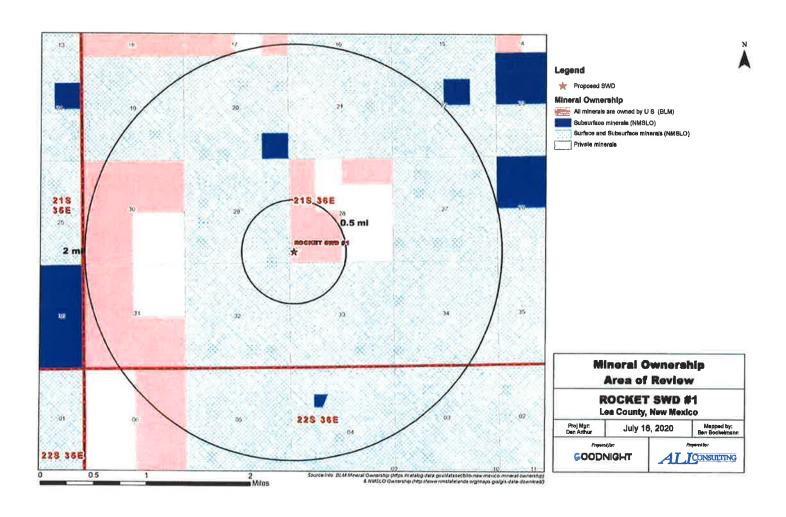
Area of Review Information:

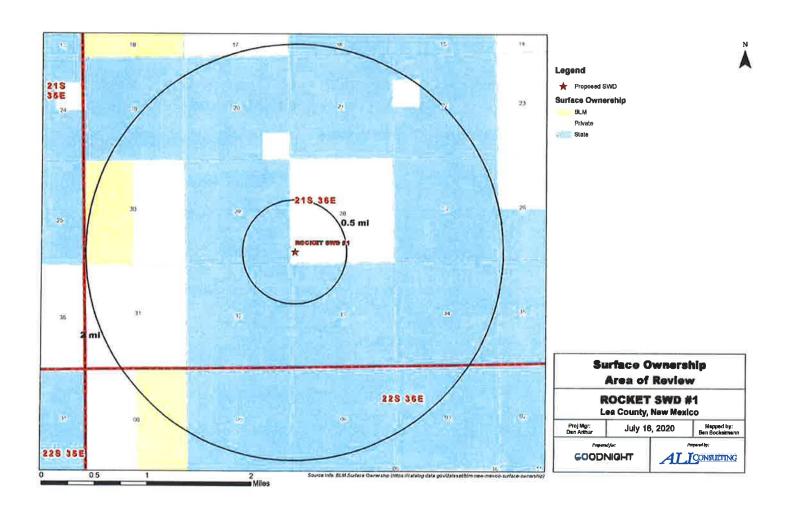
- 2-mile Oil & Gas Well Map
- 1/2-mile Well Detail List
- 2-mile Lease Map
- 2-mile Mineral Ownership Map
- 2-mile Surface Ownership Map
- Potash Lease Map

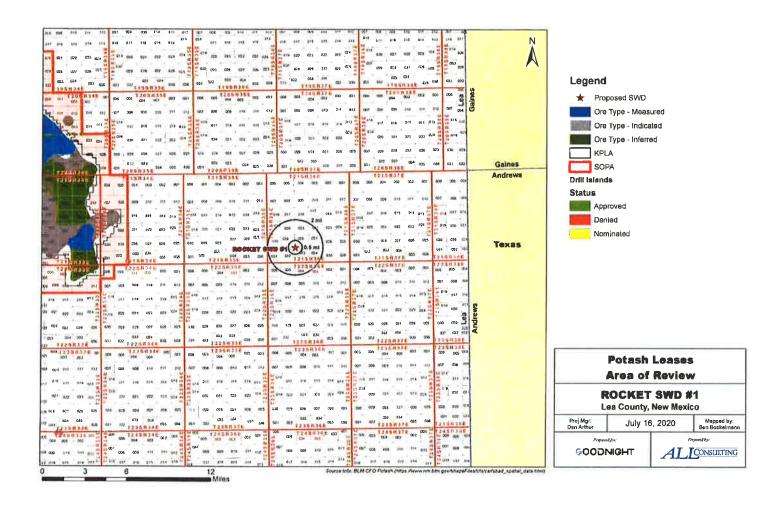


Well Name	Yell Name APIR Well Type		Operator	Spud Date	Location (Sec., Tn., Rng.)	Total Vertical Depth (feet)	Penetrate (nj. Zone?
NEW MEXICO B STATE #006	30-025-04822	Plugged	EXXON MOBIL CORPORATION	11/21/1935	O-29-215-36E	Plugged (3,900)	No
STATE D #001	30-025-04863	Gas	OXY USA WTP LIMITED PARTNERSHIP	8/22/1935	B-32-21S-36E	3,890	No
STATE D #003	30-025-04865	Gas	OXY USA WTP LIMITED PARTNERSHIP	12/23/1935	A-32-21S-36E	3,900	No
LOCKHART B 28 #004	30-025-04812	Gas	PENROC OIL CORP	2/19/1936	M-28-21S-36E	3,900	No
LOCKHART B 28 #003	30-025-04811	Gas	PENROC OIL CORP	2/19/1936	L-28-21S-36E	3,900	No
PRE-ONGARD WELL #003	30-025-04819	Plugged	PRE-ONGARD WELL OPERATOR (Humble Oll & Refining Company)	3/28/1935	J-29-215-36E	Plugged (3,919)	No
PRE-ONGARD WELL #001	30-025-04882	Plugged	PRE-ONGARD WELL OPERATOR (Gulf Oil Corperation)	2/17/1936	D-33-21S-36E	Plugged (3,885)	No
EUMONT GAS COM 2 #004	30-025-04824	011	KTO ENERGY, INC	2/6/1936	P-29-21S-36E	3,909	No
EUMONT GAS COM 2 #001	30-025-04823	Gas	KTO ENERGY, INC	12/30/1935	1-29-21S-36E	3,900	No
ARNOTT RAMSAY NCT D #004	30-025-04885	Oil	KTO ENERGY, INC	6/14/1956	£-33-215-36E	3,909	No









Source Water Analyses

PRDUCED WATER FROM BONE SPRING, DELAWARE, DEVONIAN, WOLFCAMP

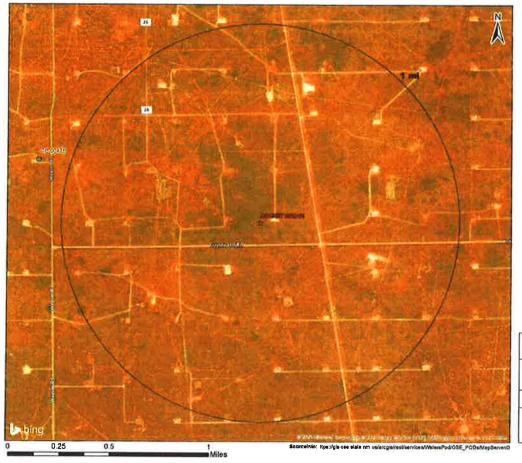
API	SECTION	TOWNSHIP	RANGE	FORMATION	tds mgL	chloride mgL	blcarbonate mgL	sulfate mgL
3002502424	11	205	34E	BONE SPRING	29436	16720	634	1142
3002502427	12	205	34E	BONE SPRING	15429			
3002502427	12	20S	34E	BONE SPRING	180701	108300	1016	670
3002502429	12	205	34E	BONE SPRING	202606	118100	5196	992
3002502429	12	205	34E	BONE SPRING	121800			
3002502431	12	205	34E	BONE SPRING	147229	89640	108	1038
3002531696	2	205	34E	DELAWARE	152064	102148	404	691
3002532105	2	20S	34E	DELAWARE	296822	215237	143	294
3002532466	2	205	34E	DELAWARE	340838	245270	229	147
3002502427	12	20S	34E	DELAWARE	214787	132700	208	1816
3002502431	12	205	34E	DEVONIAN	33414	18570	227	1961
3002502432	13	205	34E	DEVONIAN	45778	26440	1145	729
3002501912	16	165	34E	WOLFCAMP	164004	102500	4204	1249
3002501922	20	16S	34E	WOLFCAMP	104541	64290	280	541
3002501922	20	165	34E	WOLFCAMP	104033	64080	268	515
3002501922	20	165	34E	WOLFCAMP	105175	65570	207	192
3002501925	21	165	34E	WOLFCAMP	86355	51800	610	665
3002501928	21	165	34E	WOLFCAMP	119102	73300	227	454
3002501928	21	165	34E	WOLFCAMP	35422	19170	979	1949
3002501930	22	16S	34E	WOLFCAMP	30015	14800	750	3300
3002501931	22	16S	34E	WOLFCAMP	87680	53000	301	681
3002501933	28	165	34E	WOLFCAMP	59960	35100	515	1500
3002501933	28	165	34E	WOLFCAMP	60309	35350	586	1297
3002501940	30	165	34E	WOLFCAMP	82422	49890	361	787
3002501944	30	165	34E	WOLFCAMP	83960	51410	418	641
3002520222	27	165	34E	WOLFCAMP	85457	51020	544	1201
3001542895	2	235	31E	WOLFCAMP	119472	73173		1036

EXHIBIT F

Injection Formation Water Analyses

								Injecti	an Farm	idion Water	Analytis.						
					Owner to a second of the	Good	dnight	Midstr	ann Pern	NAM, LLC - S	en Andres I	ormation:				company to a very contract	THE STATE OF THE
Well Name	API	tatitude	tangitude	Section	Township	Ronge	Unit	Figns	Figew	County	State	Field	Formation	TOSIMENI	Chloride (Mg/L)	Sicerbonate (Mg/L)	Sulfate (Me/L)
M E 5WO #008	1002504017	32.5995012	-103/2725601	- 8	205	37E	G	1900N	2310E	tea	NM	MONUMENT PADDOCK	SAN ANORES	65,365.00	36,905.00	550,00	1,460.00
HEODORE ANDERSON #002	5002505139	32.5795942	-101 2758102	17	205	376	C	660N	1980W	tes	NM.		JAN ANDRES		67,245.00	564.00	489.00
M E SWD ROOS	1001506017	32.5895042	+103.7775601	. 6	205	376	G	1980N	2310£	Lea	NM.	MONUMENT	SAN ANDRES	65,361.00	35,900.00	560 00	1,460.00
UNICE MONUMENT UNIT #031	3003506169	32.5531693	-103.2843791	19	205	37E	P	6605	3099	tea	NM	CONICE	SAN ANORES	91,120 00	59,850.00		772 00
UNICE KING #024	3002506864	37.4513855	-103.1740341	28	215	37E	1	2085N	760W	Les	NM	5W0	SAN ANORES	97,871 00	57,350.00	223.00	3,405 00
UNICE XING #024	3002506864	37,4513855	-103.1740341	20	215	375	E	2086#	760W	tea	NM	SWO	SAN ANDRIS	57,304.00	31,970.00	618.00	3,301.00
AWWON2 MOOT	3002510070	37,4232674	-103.1421976	5	225	37E	G	17604	1760L	Les	NM	EUNICE SOUTHWEST	SAN ANORES	78,653.00	46,510,00	560.00	2,154 00
P FAIBY B FEDERAL MOOF	1002510106	32,4045296	-103.1914597	0	225	37E	t	19605	660W	Les	NM	CARY	SAN ANDRES	80,540.00	43,500.00	755.00	5,950.00
P FAIRY A FEDERAL BOOD	3002510116	32.4031421	-103 1871872		225	37E	1	1980N	1980W	Lea	FUN	EUNICE SOUTHWEST	SAN ANDRES	59,756.00			
P FALBY A FEDERAL MOOL	1002510120	37,4091345	-103.1514673	- 6	225	376		1930N	GGOW	tea	MA	EUNICE SOUTHWEST	SAN ANORES	10,925 00	5,312.00	1,620.00	201.00
ENRISSE #002	1002510146	32.4078712	103 1735607	9	225	37E	t	2086N	116W	tea	2005	EUNICE SOUTHWEST	SAN ANORES	64,895.00	38,010.00	488.00	2,100 00
OG WORTHAM #020	3002510216	32.411808	103.1401749	- 11	225	37E	0	GEON	660W	Les	NM	TUNCE SOUTH	SAN ANORES	10,946.60	6,526.62	19.80	216 34
OU WORTHAM WOOS	3002573606	32.4109001	-103.1369629	11	225	37E	C	990N	1650W	tea	NA	EUNICE SOUTH	SAN ANDRES	18,587.30	9,459.94	13.21	2,517.65
DU WORTHAM MODE	3001573756	37 4072723	-103.1410828	11	225	37€	1	2310N	160W	tea	NM	EUNICE SOUTH	SAN ANDRES	9,192.35	4,447.63	12.31	1,491 30
OU WORTHAM #006	3002523756	32,4072723	-103.1410928	11	225	37E	E	2310N	MORE	tre	NM	EUNICE SOUTH	SAN ANORES	14,667.50	9,040.20	73.98	112.33
DU WORTHAM ROOS	3007573756	32.4072723	-103.1410028	11	225	37E	t	2310N	380W	tea	1658	EVAICE SOUTH	SAN ANDRES	19,07750	7,297.65	17.73	1,355.82
OU WORTHAM WOOS	1002573756	32.4072723	103.141087#	11	225	37E	£	2310N	360W	tea	HM.	EUNICE SOUTH	SAN ANORES	14,957.40	8,667.14	17.91	405.81
IUGH COLPOL3	3002573275	37.5982162	103.1396537	14	225	37€	D	330N	320W	tea	NM:	EUNICE SOUTH	SAN ANDRES	14,215.20	0,494.66	2,528.51	191 00
OU WORTHAM BOOG	3002523756	32.4072723	-103.1410828	11	225	57E		2310N	360W	les	10A	EUNICE SOUTH	SAN ANORES	14,823.90	7,016.16	2,343.50	207.26

Water Well Map and Well Data



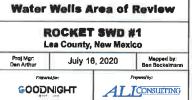
Legend

★ Proposed SWD

NMOSE PODs

Status

- Active (0)
- Pending (0)
- O Change Location of Well (0)
- O Capped (0)
- Plugged (0)
- Incomplete (0)
- Unknown (1)



			Water Well Sample	g Rationals		
Goodnight Midstream Permian, LLC - Rocket SWD #3						
Water Wells	Owner	Available Contact Information	Use	Coordinates	Sempling Required	Notes
	Annual Company of the	The same of the sa				

Public Notice Affidavit and Notice of Application Confirmations

APPLICATION FOR AUTHORIZATION TO INJECT

NOTICE IS HEREBY GIVEN: That Goodnight Midstream Permian, LLC, 5910 N Central Expressway, Suite 850, Dallas, TX 75206, is requesting that the New Mexico Oil Conservation Division administratively approve the APPLICATION FOR AUTHORIZATION TO INJECT as follows:

PURPOSE: The intended purpose of the injection well is to dispose of salt water produced from permitted oil and gas wells.

WELL NAME AND LOCATION: Rocket SWD #1

Located 7.0 miles west of Eunice, NM

SW 1/4 SW 1/4, Section 28, Township 21S, Range 36E

565' FSL & 245' FWL

Lea County, NM

NAME AND DEPTH OF DISPOSAL ZONE: San Andres (4,380' – 5,750')

EXPECTED MAXIMUM INJECTION RATE: 32,000 bbl/day

EXPECTED MAXIMUM INJECTION PRESSURE: 876 psi (surface)

Objections or requests for hearing must be filed with the New Mexico Oil Conservation Division within fifteen (15) days. Any objection or request for hearing should be mailed to the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505.

Additional information may be obtained by contacting Nate Alleman at 918-382-7581.

Affidavit of Publication

STATE OF NEW MEXICO **COUNTY OF LEA**

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated July 29, 2020 and ending with the issue dated July 29, 2020.

Sworn and subscribed to before me this 29th day of July 2020.

Business Manager

(Seat)

My commission expires

January 29, 2023 OFFICIAL SEAL **GUSSIE BLACK** Notary Public State of New Mexico TV C intrinssion Expires 29-2

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

LEGAL

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LEGAL NOTICE July 29, 2020

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Additional information may be obtained by contacting Nate Alleman at 918,382-7581.

67115320

00244829

DANIEL ARTHUR ALL CONSULTING 1718 S. CHEYENNE AVE. **TULSA, OK 74119**

Entity	Rocket SWD #1 - Notice of Application Recipient			
Entity	Address	City	State	Zip Code
2 2 5	Landowner			
Dasco Cattle Company, LLC	P.O. Box 727	Hobbs	NM	88241
	OCD District			
NMOCD District 1	1625 North French Drive	Hobbs	NM	88240
	Mineral Owner			
New Mexico BLM	620 East Greene St.	Carlsbad	NM	88220
Leasehold Operators				
Apache Corporation (APACHE CORP)	303 Vet Airpark Lane, Suite 3000	Midland	TX	79705
Burleson Petroleum, Inc	P.O. Box 2479	Midland	тх	79702
(BURLESON PET INC)	F.O. BOX 2475	Wildiand	1^	/9/02
Chevron USA Inc.	6301 Deauville	Midland	TX	79706
(CHEVRON USA INC)	0201 Deadville	Ivilulariu	1.	79700
Commision of Public Lands - State Lands	310 Old Santa Fe Trail	Santa Fa	NM	97501
Office	310 Old Santa Fe Trail	Santa Fe	INIVI	87501
ConocoPhillips Company	P.O. Box 7500	Bartlesville	OV.	74005
(CONOCOPHILLIPA CO)	P.O. BOX 7500	Bartiesville	ОК	74005
Oxy USA Inc.	P.O. Box 27570	Haustan	TV	77227
(OXY USA, INC.)	P.O. BOX 27570	Houston	TX	77227
OXY USA Limited Partnership	F. Connection Blanc States 110	11		77045
(OXY USA WTP LMTD PTNRSHIP)	5 Greenway Plaza, Suite 110	Houston	TX	77046
Penrock Oil Corporation	P.O. Box 2769	11-66	212.4	00244
(PENROC OIL CORP)	P.O. BOX 2769	Hobbs	NM	88241
Southwest Royalties Incorporated	C Death Daile Cuite 2400		T14	
(SOUTHWEST ROYALTIES INC)	6 Desta Drive, Suite 2100	Midland	TX	79705
XTO Energy Incorporated	500 M - 4 M 4			
(XTO ENERGY INC.)	500 West Illinois Ave, Suite 100	Midland	TX	7 9 701
XTO Holdinga, LLC	240 11			
(XTO HOLDINGS, LLC)	810 Houston Street, Suite 2000	Fort Worth	TX	76102
ZPZ Delaware , LLC				
ZPZ DELAWARE I LLC)	2000 Post Oak Blvd, Suite 100	Houston	TX	77056

Notes: The table above shows the Entities who were identified as parties of interest requiring notification on either the 1-mile well detail list (Attachment 2) or on the 2-mile Mineral Lease Map (Attachment 2). The names listed above in parenthesis, are the abbreviated entity names used on either the 1-mile well detail list (Attachment 2) or on the 2-mile Mineral Lease Map (Attachment 2).

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Commission of Public Lands States Lands Office 310 Old Santa Fe Trail Santa Fe NM 87501-2708

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Apache Corporation 303 Vet Airpark Lane Suite 3000 Midland TX 79705-4561

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