

**BEFORE THE OIL CONSERVATION DIVISION  
EXAMINER HEARING DECEMBER 12, 2019**

**CASE NO. 20933**

***MALAGA SWD No. 4 WELL***

***EDDY COUNTY, NEW MEXICO***

**BLACK RIVER WATER  
MANAGEMENT COMPANY, LLC**

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

**APPLICATION OF BLACK RIVER WATER  
MANAGEMENT COMPANY, LLC TO  
AMEND ADMINISTRATIVE ORDER SWD-  
1738 FOR MALAGA SWD NO. 4 WELL,  
EDDY COUNTY, NEW MEXICO.**

**CASE NO. 20933**

**AFFIDAVIT OF MARSHALL BROOKS VERSCHOYLE**

I, Marshall Brooks Verschoyle, of lawful age and being first duly sworn, declares as follows:

1. My name is Marshall Brooks Verschoyle. I work for MRC Energy Company, an affiliate of Matador Production Company (“Matador”), as the surface land manager for MRC Energy. Black River Water Management Company, LLC (“Black River Water Management”) is the applicant in this case and is an affiliated company.
2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters. My credentials as an expert in petroleum land matters have been accepted by the Division and made a matter of record.
3. I am familiar with the application filed by Black River Water Management in this case, and I am familiar with the status of the lands in the subject area.
4. No other parties have filed an entry of appearance and no party has expressed an objection to the application. Therefore, I do not expect any opposition at hearing.
5. Exhibit A-1, attached hereto, is a copy of Administrative Order SWD-1738 issued by the Division on June 13, 2018, approving injection through its Malaga SWD No. 4 (API 30-015-44514), with a location 1,489 feet from the north line and 490 feet from the west

line (Unit E) of Section 11, Range 24 South, Range 28 East, NMPM, Eddy County, New Mexico.

6. Order SWD-1738 authorizes disposal of oil field produced water through an open-hole completion into an interval consisting of the Devonian formation from approximately 14,228 feet to approximately 15,103 feet. *See Exhibit A-1.* The order further provides that injection is authorized through an internally coated 4.5-inch or smaller tubing within 7-5/8th inch casing. *See id.*

7. The Malaga SWD No. 4 well has been drilled and has been continuously injecting since September 4, 2018. The well is equipped with surface casing, two stages of intermediate casing, and 7-5/8th-inch production casing. All casing is cemented to the surface.

8. Black River seeks an amendment to Administrative Order SWD-1738 permitting it to use 5.5-inch injection tubing. The tubing will be placed inside the production casing.

9. All other approved well designs and permit conditions under Administrative Order SWD-1738 will remain unchanged.

10. Notice of this application was provided to the surface owner and oil and gas lessees and operators of record within a one-mile area of review that are entitled to receive notice. Parties entitled to notice were identified based on a determination of the title of lands and interests as recorded in the records of Lea County and from a review of New Mexico Oil Conservation Division and BLM operator records as of the time the application was filed.

11. It is my opinion that Black River Water Management undertook a good faith effort to locate and identify the correct parties and valid addresses required for notice within the one-mile area of review. To the best of my knowledge the addresses used for notice purposes are valid and correct.

12. I provided the law firm of Holland & Hart LLP a list of names and addresses for the parties entitled to notice within the one-mile area of review.

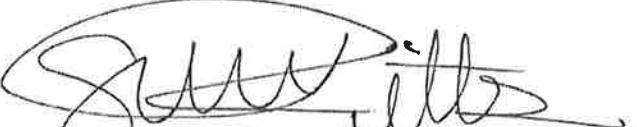
13. Exhibit A-2 is a copy of an attorney affidavit prepared by Holland & Hart LLP reflecting that notice of this hearing was sent to the parties entitled to notice that I identified. Also included within that exhibit is an affidavit of publication, reflecting that constructive notice of the application and the hearing was provided to all parties entitled to notice, identifying all parties by name, in a newspaper of general circulation in Eddy County, New Mexico.

14. **Exhibits A-1 through A-2** were either prepared by me or compiled under my direction and supervision or constitute administrative records of the Oil Conservation Division.  
FURTHER AFFIANT SAYETH NOT.

  
Marshall Brooks Verschoyle

STATE OF TEXAS )  
COUNTY OF Dallas )

SUBSCRIBED and SWORN to before me this 10 day of December 2019 by  
Marshall Brooks Verschoyle.

  
NOTARY PUBLIC

My Commission Expires:

9/28/2023



13928952\_v1

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Susana Martinez**  
Governor

**Ken McQueen**  
Cabinet Secretary

**Matthias Sayer**  
Deputy Cabinet Secretary

**Heather Riley, Division Director**  
Oil Conservation Division



Administrative Order SWD-1738  
June 13, 2018

**ADMINISTRATIVE ORDER**  
**OF THE OIL CONSERVATION DIVISION**

Pursuant to the provisions of Division Rule 19.15.26.8(B) NMAC, Black River Management Company, LLC (the "operator") seeks an administrative order for its Malaga SWD Well No. 4 (the "proposed well") with a location of 1489 feet from the North line and 490 feet from the West line, Unit letter E of Section 11, Township 24 South, Range 28 East, NMPPM, Eddy County, New Mexico, for the purpose of commercial disposal of produced water.

**THE DIVISION DIRECTOR FINDS THAT:**

The application has been duly filed under the provisions of Division Rule 19.15.26.8(B) NMAC and satisfactory information has been provided that affected parties have been notified. Three objections were received within the prescribed waiting period for the expanded notice with two withdrawn following negotiated resolutions. The third objection was addressed by Division Case No. 16130 and the resulting Order No. R-14715 which remanded the application to the administrative review process. The applicant has presented satisfactory evidence that all requirements prescribed in Division Rule 19.15.26.8 NMAC have been met and the operator is in compliance with Division Rule 19.15.5.9 NMAC.

**Application for Disposal in Devonian and Silurian Formations:** Due to the potential for the projected injection volume of the proposed well to impact an area greater than the one-half mile radius applied in Division Form C-108 and Division rule, the applicant has provided the following supplementary information:

1. Notification following Division Rule 19.15.26.8(B) NMAC for a radius of one mile from the surface location of the proposed well;
2. An expanded Area of Review for wells penetrating the disposal interval for a radius of one mile from the surface location of the proposed well; and
3. A statement by a qualified person assessing the potential of induced-seismic events associated with the disposal activities for the predicted service life of the proposed well.

1220 South St. Francis Drive • Santa Fe, New Mexico 87505  
Phone (505) 476-3441 • Fax (505) 476-3462 • email: [www.emnr.state.nm.us/c](http://www.emnr.state.nm.us/c)

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A1

Submitted by: Black River WMC  
Hearing Date: December 12, 2019  
Case No. 20933

**EXHIBIT A**

IT IS THEREFORE ORDERED THAT:

The applicant, Black River Water Management Company, LLC (OGRID 371287), is hereby authorized to utilize its Malaga SWD Well No. 4 (API 30-015-44514) with a location of 1489 feet from the North line and 490 feet from the West line, Unit letter E of Section 11, Range 24 South, Range 28 East, NMPM, Eddy County, for disposal of oil field produced water (UIC Class II only) through open-hole completion into an interval consisting of the Devonian formation from approximately 14228 feet to approximately 15103 feet. Injection will occur through a tubing system with internally-coated, 4.5-inch or smaller tubing within the 7½-inch casing and a packer set within 100 feet of the top of the disposal interval.

*This permit does not allow disposal into formations below the Silurian formations including the Montoya formation and the Ellenburger formation (lower Ordovician) or lost circulation intervals directly on top and obviously connected to these formations.*

*Prior to commencing disposal, the operator shall submit mudlog and geophysical logs information, to the Division's District geologist and Santa Fe Bureau Engineering office, showing evidence agreeable that only the permitted formation is open for disposal including a summary of depths (picks) for contacts of the formations which the Division shall use to amend this order for a final description of the depth for the injection interval. If significant hydrocarbon shows occur while drilling, the operator shall notify the Division's District II and the operator shall be required to receive written permission prior to commencing disposal.*

*If cement does not circulate on any casing string excluding the 7½-inch casing, the operator shall run a cement bond log (CBL) or other log to determine top of cement and shall notify the Artesia District with the top of cement on the emergency phone number prior to continuing with any further cement activity with the proposed well. If cement did not tie back in to next higher casing shoe, the operator shall perform remedial cement job to bring cement, at a minimum, 200 feet above the next higher casing shoe.*

*The operator shall run a CBL (or equivalent) for the 7½-inch production casing and demonstrate (for the cement tie back with the 10¼-inch intermediate casing) a top-of-cement depth no deeper than 8000 feet below ground level. The operator shall provide a copy of the CBL to the Division's District II prior to commencing disposal.*

IT IS FURTHER ORDERED THAT:

The operator shall take all steps necessary to ensure that the disposed water enters only the approved disposal interval and is not permitted to escape to other formations or onto the surface. This includes the completion and construction of the well as described in the application and, if necessary, as modified by the District Supervisor.

After installing tubing, the casing-tubing annulus shall be loaded with an inert fluid and equipped with a pressure gauge or an approved leak detection device in order to determine leakage in the casing, tubing, or packer. The casing shall be pressure tested from the surface to the packer setting depth to assure casing integrity.

The well shall pass an initial mechanical integrity test ("MIT") prior to initially commencing disposal and prior to resuming disposal each time the disposal packer is unseated. All MIT procedures and schedules shall follow the requirements in Division Rule 19.15.26.11(A) NMAC. The Division Director retains the right to require at any time wireline verification of completion and packer setting depths in this well.

The wellhead injection pressure on the well shall be limited to **no more than 2846 psi**. In addition, the disposal well or system shall be equipped with a pressure limiting device in workable condition which shall, at all times, limit surface tubing pressure to the maximum allowable pressure for this well.

The Director of the Division may authorize an increase in tubing pressure upon a proper showing by the operator of said well that such higher pressure will not result in migration of the disposed fluid from the target formations. Such proper showing shall be demonstrated by sufficient evidence including but not limited to an acceptable step-rate test.

The operator shall notify the supervisor of the Division's District II office of the date and time of the installation of disposal equipment and of any MIT so that the same may be inspected and witnessed. The operator shall provide written notice of the date of commencement of disposal to the Division's District II office. The operator shall submit monthly reports of the disposal operations that includes number of days of operation, injection volume, and injection pressure on Division Form C-115, in accordance with Division Rules 19.15.26.13 and 19.15.7.24 NMAC.

The injection authority granted under this order is not transferable except upon Division approval. The Division may require the operator to demonstrate mechanical integrity of any injection well that will be transferred prior to approving transfer of authority to inject.

The Division may revoke this injection order after notice and hearing if the operator is in violation of Rule 19.15.5.9 NMAC.

The disposal authority granted herein shall terminate one (1) year after the effective date of this Order if the operator has not commenced injection operations into the subject well. One year after the last date of reported disposal into this well, the Division shall consider the well abandoned, and the authority to dispose will terminate *ipso facto*. The Division, upon written request mailed by the operator prior to the termination date, may grant an extension thereof for good cause.

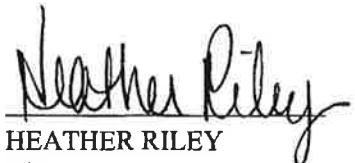
Compliance with this Order does not relieve the operator of the obligation to comply with other applicable federal, state or local laws or rules, or to exercise due care for the protection of fresh water, public health and safety and the environment.

Jurisdiction is retained by the Division for the entry of such further orders as may be necessary for the prevention of waste and/or protection of correlative rights or upon failure of the operator to conduct operations (1) to protect fresh or protectable waters or (2) consistent with the requirements in this order, whereupon the Division may, after notice and hearing, terminate the

Administrative Order SWD-1738  
Black River Water Management Company LLC  
June 13, 2018  
Page 4 of 4

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disposal authority granted herein.

  
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HEATHER RILEY

Director

HR/prg

cc: Oil Conservation Division – Artesia District Office  
Well file 30-015-44514

**EXHIBIT A**

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

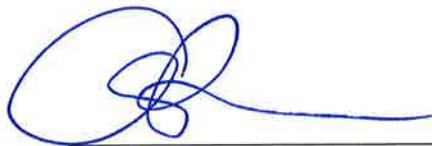
APPLICATION OF BLACK RIVER WATER  
MANAGEMENT COMPANY, LLC  
TO AMEND ADMINISTRATIVE ORDER  
SWD-1738 FOR MALAGA SWD NO. 4 WELL,  
EDDY COUNTY, NEW MEXICO.

CASE NO. 20933

**AFFIDAVIT**

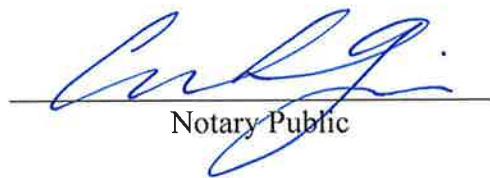
STATE OF NEW MEXICO )  
                         ) ss.  
COUNTY OF SANTA FE )

Adam G. Rankin, attorney in fact and authorized representative of Black River Water Management Company, LLC , the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Application has been provided under the notice letters and proof of receipts attached hereto.



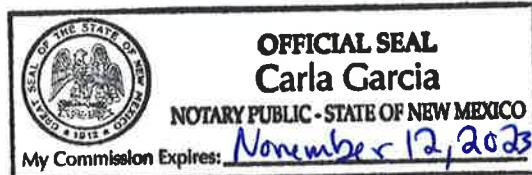
Adam G. Rankin

SUBSCRIBED AND SWORN to before me this 11th day of December, 2019 by Adam G. Rankin.

  
\_\_\_\_\_  
Notary Public

My Commission Expires:

November 12, 2023



# Black River - Malaga SWD No. 4 Case 20933 from WB Postal Delivery Report

Tracking#	To Name	Delivery Address	City	State	Zip	USPS Status
9414810898765048910257	The Molly M. Atopardi Child's Trust	PO Box 620	Wimberley	TX	78676-0620	Your item was delivered at 9:44 am on November 27, 2019 in WIMBERLEY, TX 78676.
9414810898765048910233	Realeza Del Spear, LP	PO Box 1684	Midland	TX	79702-1684	Your item was delivered at 2:16 pm on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048910240	Virginia A. Desmond, c/o First American Bank	PO Box 1857	Roswell	NM	88202-1857	Your item was delivered at 11:30 am on December 2, 2019 in ROSWELL, NM 88201.
9414810898765048910226	OGX Real Estate, LLC	PO Box 2064	Midland	TX	79702-2064	Your item was delivered at 10:48 am on November 27, 2019 in MIDLAND, TX 79701.
9414810898765048910202	Lyle R. Butz and Jessie Pearl Butz, As Joint Tenants, Deceased	5221 E 131st Dr	Thornton	CO	80241-2327	Your item was delivered to an individual at the address at 3:25 pm on November 25, 2019 in THORNTON, CO 80241.
9414810898765048910172	Willow Lake, Inc.	PO Box 87	Malaga	NM	88253-0087	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 5:03 am. The item is currently in transit to the destination.
9414810898765048910158	Wayland Magby	1049 Black River Village Rd	Carlsbad	NM	88220-9407	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 5:03 am. The item is currently in transit to the destination.
9414810898765048910134	Jimmy James Johnson	13736 Charcoal Ln	Farmers Branch	TX	75234-3638	Your item was delivered to an individual at the address at 1:54 pm on November 25, 2019 in FARMERS BRANCH, TX 75234.
9414810898765048910110	Rebecca Johnson	5210 Charisma Dr	Midlothian	TX	76065-8845	RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048910080	Spear Brothers Sheep and Cattle Company	PO Box 1684	Midland	TX	79702-1684	RETURNED: Your item was delivered at 2:16 pm on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048910033	Estate of Bennie Greer Jenkins, C/O James G. Greer	412 W Missouri Ave	Artesia	NM	88220-2033	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination Facility on December 8, 2019 at 3:03 am. The item is currently in transit to the destination.
9414810898765048910073		1509 Papershell Rd	Carlsbad	NM	88220-9511	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048910066	Ruth Martin Little	2517 Ohio St	Carlsbad	NM	88220-2942	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 3:03 am. The item is currently in transit to the destination.
9414810898765048910035	Ramon Q. Hernandez	PO Box 201	Carlsbad	NM	88221-0201	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048910042	Ruth D. Roberts c/o Daniel Roberts	PO Box 6368	Austin	TX	78752-6368	Your item has been delivered and is available at a PO Box at 8:46 am on December 2, 2019 in AUSTIN, TX 78752.
9414810898765048910004	Myco Industries, Inc	PO Box 840	Artesia	NM	88221-0840	Your item has been delivered and is available at a PO Box at 11:18 am on November 26, 2019 in ARTESIA, NM 88221.
9414810898765048910028	Pamala Gay Carter	416 W 4th St	Hornmy	OK	74035-4026	RETURNED: Your item has been delivered to the original sender at 12:47 pm on December 5, 2019 in SANTA FE, NM 87501.
9414810898765048909985	Marie Yolanda H. Sotelo	920 Adrian St	Lubbock	TX	79403-1802	Your item was delivered to an individual at the address at 2:51 pm on November 25, 2019 in LUBBOCK, TX 79403.
9414810898765048909992	Matthew Collins c/o Elizabeth Collins	PO Box 91	Malaga	NM	88253-0091	RETURNED: Your item was delivered at 11:15 am on November 29, 2019 in MALAGA, NM 88263.
9414810898765048909961	Julie Caldwell	5733 Wilson Rd	Fort Worth	TX	76140-7632	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048909978	M. Brad Bennett	PO Box 51510	Midland	TX	79710-1510	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048909923	Augustin Campos	648 Todd Dr	Gallup	NM	87301-4644	RETURNED USPS was unable to deliver your item as of 11:49 am on December 6, 2019 in SANTA FE, NM 87501. The address may be incorrect, incomplete, or illegible.
9414810898765048909954	Ricardo Alberto Campos	PO Box 75	Loving	NM	88256-0075	Your item was delivered at 3:10 pm on November 25, 2019 in LOVING, NM 88256.
9414810898765048909916	Jose Z. Nunez, as his separate property	1000 Magnolia Blvd	Odessa	TX	79761-6436	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048909986	Jesus D. Armendariz, Sr	310 Montclair St	Carlsbad	NM	88220-5317	Your item was delivered to an individual at the address at 10:22 am on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048909909	Yvette Lara	505 N Maple St	Carlsbad	NM	88220-4219	We attempted to deliver your item at 12:49 pm on November 26, 2019 in CARLSBAD, NM 88220 and a notice was left because an authorized recipient was not available.
9414810898765048909979	Jason Tom Collins, c/o Elizabeth Collins	PO Box 91	Malaga	NM	88253-0091	Your item was delivered at 11:17 am on November 29, 2019 in MALAGA, NM 88263.
9414810898765048909855	Leonard Brim	869 Juniper Ter	Gardner	KS	66030-1468	RETURNED: Your item was delivered at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.

## Black River - Malaga SWD No. 4 Case 20933 from WB Postal Delivery Report

9414810898765048909862	Harold Don Drew	PO Box 1285	Salyersville	KY	41465-1285	Your item arrived at the SALYERSVILLE, KY 41465 post office at 10:40 am on November 25, 2019 and is ready for pickup.
9414810898765048909848	Francis Sheppard	23262 E Allendale Rd	Allendale	IL	62401	Your item was delivered to an individual at the address at 12:42 pm on November 25, 2019 in ALLENDALE, IL 62410.
9414810898765048909824	Estate of Maria Carrero, dcd, Celina Lujan Flora Kemp	1800 W Washington Ave 92 Autumn Ct PO Box 91	Lovington	NM	88260-3021	Your item was delivered at 3:03 pm on November 26, 2019 in LOVINGTON, NM 88260.
9414810898765048909831	Elaine April Adams, c/o Elizabeth Collins Estate of J. D. McDonald and Jim D. McDonald, Crville Elvis McDonald Jr.	956 Bleimeyer Rd 2907 Liberty Ave 1020 N Pine St 226 Windy Ln 7360 S Kylene Rd apt T314 PO Box 2303 2500 Lou Menk Dr	Erie	CO	80516-6814	Your item was delivered at 2:50 pm on December 6, 2019 in ERIE, CO 80516.
9414810898765048909794	Doris Y. Price	2907 Liberty Ave	Malaga	NM	88263-0091	Your item was delivered at 11:16 am on November 29, 2019 in MALAGA, NM 88263.
9414810898765048909800	DeVelva Bartlett Hampton	956 Bleimeyer Rd 2907 Liberty Ave 1020 N Pine St 226 Windy Ln 7360 S Kylene Rd apt T314 PO Box 2303 2500 Lou Menk Dr	Las Cruces	NM	88007-5746	Your item was delivered at 3:11 pm on December 2, 2019 in LAS CRUCES, NM 88011.
9414810898765048909770	Edgel D. Shan	2907 Liberty Ave	Lubbock	TX	79407-2815	Your item was delivered to an individual at the address at 11:15 am on November 25, 2019 in LUBBOCK, TX 79407.
9414810898765048909787	Debra L. Kenney, dcd	1020 N Pine St	Carlsbad	NM	88220-3171	Your item arrived at the CARLSBAD, NM 88220 post office at 6:00 am on December 3, 2019 and is ready for pickup.
9414810898765048909756	Ditech Financial, LLC	226 Windy Ln	Rockwall	TX	75087-8005	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909763	Debra L. Kenney, dcd	7360 S Kylene Rd apt T314	Tempe	AZ	85283-8432	We attempted to deliver your item at 10:00 am on November 25, 2019 in TEMPE, AZ 85284.
9414810898765048909749	BNSF Railway Company	PO Box 2303	Carlsbad	NM	88221-2503	Your item arrived at the CARLSBAD, NM 88220 post office at 6:00 am on December 3, 2019 and is ready for pickup.
9414810898765048909725	Carolina Campos Addie Belle Farrell Kenney, dcd, Jimmy Wayne Kenney	2500 Lou Menk Dr 1622 W Tansill St 1011 Date Ave	Fort Worth	TX	76131-2828	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909732	Brett C. Barton, single man as ssp	5408 NW 118th Cir	Carlsbad	NM	88220-3771	We attempted to deliver your item at 3:47 pm on November 26, 2019 in CARLSBAD, NM 88220 and a notice was left because an authorized recipient was not available.
9414810898765048909718	Efrain C. Rios and wife, Celma C. Rios, Joint Tenants Heidi C. Barton, single woman, ssp	PO Box 113 2008 N Vega Ct 1919 N Turner St 10159 E 11th St Ste 401	Idalou	TX	79329-1406	Your item was delivered at 2:13 pm on November 26, 2019 in IDALOU, TX 79329.
9414810898765048909695	Roy G. Barton, III, single man as ssp	126 N Canyon St	Oklahoma City	OK	73126-1931	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909701	Brett C. Barton, single man as ssp	5408 NW 118th Cir	Malaga	NM	88263-0113	Your item was delivered at 11:18 am on November 27, 2019 in MALAGA, NM 88263.
9414810898765048909671	Efrain C. Rios and wife, Celma C. Rios, Joint Tenants Heidi C. Barton, single woman, ssp	PO Box 113	Hobbs	NM	88240-3446	We attempted to deliver your item at 1:16 pm on November 25, 2019 in HOBBS, NM 88240 and a notice was left because an authorized recipient was not available.
9414810898765048909683	Roy G. Barton, III, single man as ssp	2008 N Vega Ct	Hobbs	NM	88240-2712	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909664	BK Royalties, LP	1919 N Turner St	Tulsa	OK	74128-3028	We attempted to deliver your item at 9:45 am on November 27, 2019 in TULSA, OK 74128 and a notice was left because an authorized recipient was not available.
9414810898765048909657	Pardue Limited Company	10159 E 11th St Ste 401	Carlsbad	NM	88220-5717	Your item was delivered to an individual at the address at 11:24 am on November 25, 2019 in CARLSBAD, NM 88220.
9414810898765048909626	Conoco Phillips Company	PO Box 2197	Houston	TX	77252-2197	Your item has been delivered to an agent at 8:18 am on November 26, 2019 in HOUSTON, TX 77210.
9414810898765048909633	Carmella Land, LLC	PO Box 51510	Midland	TX	79701-1510	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909619	Oxy USA Inc. [7250-13000']	5 Greenway Plz Ste 110	Houston	TX	77046-0321	Your item was picked up at a postal facility at 7:10 am on December 2, 2019 in HOUSTON, TX 77227.
9414810898765048909596	Olive Petroleum Inc [13,000' and below]	1004 N Big Spring St Ste 504	Midland	TX	79701-3385	Your item arrived at our EL PASO TX DISTRIBUTION CENTER destination facility on December 8, 2019 at 11:49 am. The item is currently in transit to the destination.
9414810898765048909502	COG Operating	600 W Illinois Ave One Concho Center	Midland	TX	79701-4682	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909572	Schlagel Brothers [13,000' and below]	202 N Eisenhower Dr	Midland	TX	79703-5422	Your item was delivered to an individual at the address at 10:46 am on November 30, 2019 in MIDLAND, TX 79703.
9414810898765048909589	R.C. Schlegel [13,000' and below]	202 N Eisenhower Dr	Midland	TX	79703-5422	Your item was delivered to an individual at the address at 10:46 am on November 30, 2019 in MIDLAND, TX 79703.
9414810898765048909541	Rhombus Energy Company [13,000' and below]	200 N Lorraine St Ste 1270	Midland	TX	79701-4798	Your item arrived at our EL PASO TX DISTRIBUTION CENTER destination Facility on December 8, 2019 at 11:20 am. The item is currently in transit to the destination.

# Black River - Malaga SWD No. 4 Case 20933 from WB Postal Delivery Report

9414810898765048909565 EGI Resources, Inc (13,000 and below)	223 W Wall St Ste 900	Midland	TX	79011-4567	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
First National Bank of Santa Fe, Trustee of the Dorothy Harroun Irrevocable Trust;	5110 S Yale Ave Ste 400	Tulsa	OK	74135-7483	RETURNED: Your package will arrive later than expected, but is still on its way. It is currently in transit to the next Facility.
9414810898765048909534 D. Stuart Harroun, Jr Trust	5115 Tres Lagosas Ln NE 5601 N State Hwy 96	Albuquerque	NM	87113-1474	Your item was delivered to an individual at the address at 12:45 pm on November 27, 2019 in ALBUQUERQUE, NM 87109.
9414810898765048909527 Priscilla L. Burleson	1528 Creekstone Ct	Flatonia	TX	78941	Your item was delivered at 8:42 am on November 27, 2019 in FLATONIA, TX 78941.
9414810898765048909510 Melinda Richardson	653 China St PO Box 1089	Fort Worth	TX	76112-4638	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909473 Charles Wynn Kilgore, III Anne Conn	9716 Admiral Emerson Ave NE PO Box 5556	Center Point Poth	TX	78010-5613 78147-1089	Your item is back at the CENTER POINT, TX 78010 post office following a delivery attempt at 11:53 am on November 25, 2019 and is available for redelivery or pickup. Your item was delivered at 10:03 am on November 27, 2019 in POTH, TX 78147.
9414810898765048909459 Randall R. Font	PO Box 833	Albuquerque	NM	87111-1318	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909466 Tommy L. Font	Lubbock	Midland	TX	79704-5356	Your item was delivered at 4:45 pm on November 27, 2019 in MIDLAND, TX 79704.
9414810898765048909455 Robert Mitchell Rainich	10316 Country Manor Pl NW	Tahoka	TX	79379-0855	Your item was delivered at 9:04 am on November 25, 2019 in TAHOKA, TX 79373.
R.F. Fort, aka Raymond F. Fort, A Widwer and Life Estate Holder	PO Box 65043	Lubbock	TX	79464-5043	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909428 Margi Fort Bruns	1004 E Fiesta Dr 90 James Canyon Hwy	Albuquerque	NM	87114-2435	RETURNED: Your item arrived at the SANTA FE, NM 87504 post office at 7:52 am on December 4, 2019 and is ready for pickup. We attempted to deliver your item at 1:48 pm on November 25, 2019 in CARLSBAD, NM 88320 and a notice was left because an authorized recipient was not available.
9414810898765048909404 Robin Razo Martinez	2313 Florida St	Carlsbad	NM	88220-6560	Your item was left because an authorized recipient was not available.
Stephen Glenn Hopkins	1195 W Fox St	Cloudcroft	NM	88317-1139	Your item was delivered at 1:31 pm on December 4, 2019 in CLOUDCROFT, NM 88317.
Rory Razo	363 7th Ave F14	Carlsbad	NM	88220-3324	Your item was delivered at 12:40 pm on November 27, 2019 in CARLSBAD, NM 88320.
9414810898765048909381 Patsey Delgado Razo	PO Box 501	Carlsbad	NM	88220-4339	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909350 KHN, Inc	5007 S Tidwell Rd	New York	NY	10001-3904	RETURNED: Your item departed our USPS facility in ALBUQUERQUE, NM 87101 on December 8, 2019 at 2:42 pm. The item is currently in transit to the destination.
9414810898765048909367 Mark Razo	PO Box 6985	Carlsbad	NM	88220-9572	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909329 Roberto B. Lujan	16751 Read Rd	Kingwood	TX	77325-6985	RETURNED: Your item was delivered at 3:21 pm on November 26, 2019 in KINGWOOD, TX 77339.
9414810898765048909336 Sandra M. Sawyer	1604 Redwood Loop PO Box 501	Honey Creek	IA	51542-4479	Your item was delivered to an individual at the address at 2:49 pm on November 25, 2019 in HONEY CREEK, IA 51542.
9414810898765048909343 Sandra Pauley	Saint Louis	Carlsbad	NM	88220-6616	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
Rebecca Roberts	5313 Valarie St	Midland	TX	79702-0501	Your item was delivered at 1:13 pm on December 4, 2019 in MIDLAND, TX 79701.
Robert B Coleman	613 County Hills Dr	Belaire	TX	77401-4812	We attempted to deliver your package at 6:51 pm on November 25, 2019 in SAINT LOUIS, MO 63119-1327 63119 but could not access the delivery location. We will redeliver on the next business day.
9414810898765048909299 Phyllis Jean Peat, #/k/a Phyllis Jean Hummel	715 E Harvey Ave	Wellington	KS	67152-3020	Your item was delivered to an individual at the address at 1:09 pm on November 27, 2019 in BELLAIRE, TX 77401.
Mona Miller	329 Ridgewood Manor Dr	Oxford	MS	38865-2903	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 3:03 am. The item is currently in transit to the destination.
P. Gordon Miller	PO Box 112	Malaga	NM	88263-0112	RETURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 3:26 pm. The item is currently in transit to the destination.
Pauline Dickins, deceased	PO Box 116	Artesia	NM	88211-1116	Your item was delivered to an individual at the address at 10:24 am on November 26, 2019 in ANAHEIM, CA 92807.
Lupe Ramirez and wife, Margarite Ramirez, as joint Tenants	1215 Quintana Dr	Anaheim	CA	92807-4043	ANAHEN, CA 92807.
Humberto N. Morales, a/k/a Pinky Morales					
9414810898765048909244 Irma Lee Garcia					

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9414810898765048909220	Helen D. Kamotski	1588 Sandinista Dr	Nevada	NV	89123-1402	LAS VEGAS, NV 89123.
9414810898765048909213	Estate of Virginia B. Miller	1588 Sandinista Dr	Nevada	NV	89123-1402	LAS VEGAS, NV 89123.
9414810898765048909190	Estate of Murle Holloway, Kenneth Holloway	23998 State Highway 5	Tennessee	OK	73528-9015	CHATANOOGA, OK 73528.
9414810898765048909183	Estate of Hazel Irene Luherman	628 Lenox Ave Apt 309	Miami Beach	FL	33139-5973	SANTA FE, NM 87501. The address may be incorrect, incomplete, or illegible.
9414810898765048909169	Mrs. Charles Miller	117 Tester Rd	Elizabethhton	TN	37643	RETURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048909176	Chuck Miller	PO Box 712	Elizabethhton	TN	37644-0712	Your item was delivered at 10:03 am on November 30, 2019 in ELIZABETHION, TN 37643.
9414810898765048909145	Pamala Miller-Meredith	117 Tester Rd	Elizabethhton	TN	37643	RETURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048909162	Angela Miller-Mitchell	PO Box 993	Molalla	OR	97038-0993	RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87501.
9414810898765048909138	Ernest Linck	2732 Big Spring Ranch Rd	Delta	CO	81416-9495	DELTA, CO 81416.
9414810898765048909114	Boys Clubs of America	771 1st Ave	New York	NY	10017-3506	RETURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048909121	Deborah Miller	860 Lewisburg Pike	Franklin	TN	37064-5726	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909091	Austin Miller	308 N Guadalupe St	Carlsbad	NM	88220-4942	We attempted to deliver your item at 4:30 pm on November 26, 2019 in CARLSBAD, NM 88220 and a notice was left because an authorized recipient was not available.
9414810898765048909077	Aimee Miller	2500 Lou Menk Dr	Fort Worth	TX	76131-2828	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909077	Aimee Miller	4898 Walter Street	Fort Bliss	TX	79903	RETURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048909084	Velia Briceno Blanco	7303 Norris Rd	Carlsbad	NM	88220-8720	Your item was delivered to an individual at the address at 12:25 pm on November 29, 2019 in LOS LUNAS, NM 87031.
9414810898765048909053	Michael L. Leonard, Trustee of the Michael K. Leoniards Childrens Trust	PO Box 2625	Eagle Pass	TX	78853-2625	Your item was delivered at 10:57 am on November 26, 2019 in EAGLE PASS, TX 78852.
9414810898765048909060	Robert B. Coleman	401 W Texas Ave Ste 501	Midland	TX	79701-4413	Your item was delivered at 12:30 pm on December 4, 2019 in MIDLAND, TX 79701.
9414810898765048909039	Prospector, LLC	PO Box 429	Roswell	NM	88202-0429	Your item was delivered at 11:07 am on November 26, 2019 in ROSWELL, NM 88201.
9414810898765048909045	Brian C. Reid and Katherine Reid	2502 Camarie Ave	Midland	TX	79705-6309	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048909038	Shannon C. Leonard, as Trustee for the Shannon C. Leonard Childs Trust	1018 Sunset Canyon Dr N	Dripping Springs	TX	78620-3955	Your item was delivered to an individual at the address at 12:15 pm on November 25, 2019 in DRIPPING SPRINGS, TX 78620.
9414810898765048909015	Featherstone Development Corporation	PO Box 429	Roswell	NM	88202-0429	Your item was delivered at 11:07 am on November 26, 2019 in ROSWELL, NM 88201.
9414810898765048908988	Jack's Peak, LLC	PO Box 294928	Kerrville	TX	78029-4928	Your item was delivered at 1:50 pm on November 29, 2019 in KERRVILLE, TX 78028.
9414810898765048908955	LML Properties, LLC	PO Box 3194	Boulder	CO	80307-3194	RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 88201.
9414810898765048908964	Spiral, Inc	PO Box 1933	Roswell	NM	88202-1933	Your item was delivered at 11:05 am on November 26, 2019 in ROSWELL, NM 88201.
9414810898765048908971	Hold the Door, LP	6824 Island Cir	Midland	TX	79707-1413	RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 88201.
9414810898765048908940	The Beverage Company	PO Box 903	Midland	TX	79702-0903	Your item was delivered at 12:55 pm on November 29, 2019 in MIDLAND, TX 79701.
9414810898765048908957	Gulf Coast Oil and Gas Company	PO Box 1684	Midland	TX	79702-1684	Your item was delivered at 2:16 pm on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048908926	Mark A. Beerman	57 North Sky Loop	Roswell	NM	88201-8302	Your item is back at the ROSWELL, NM 88201 post office following a delivery attempt at 8:07 am on November 30, 2019 and is available for redelivery or pickup.

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9414810898765048908933	Zia Royalty, LLC	PO Box 2160	Hobbs	NM	88241-2160	Your item was delivered at 12:12 pm on November 26, 2019 in HOBBS, NM 88240.
9414810898765048908919	Patricia Ann Beeman Allen Trust	807 Alamosa St	Carlsbad	NM	88220-3111	Your item was delivered to an individual at the address at 2:21 pm on November 25, 2019 in CARLSBAD, NM 88220.
9414810898765048908896	Brandy M. Beeman	1006 Dogwood Ln	Carlsbad	NM	88220-3228	Your item was delivered to an individual at the address at 2:53 pm on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908896	Norma Beeman	1006 Dogwood Ln	Carlsbad	NM	88220-3228	Your item was delivered to an individual at the address at 2:53 pm on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908872	Robert B. Beeman	1520 N Guadalupe St	Carlsbad	NM	88220-8811	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908859	William F. Beeman	71 Apache Dr	Carlsbad	NM	88220-9404	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908858	Carlsbad Irrigation District	5117 Grandi Rd	Carlsbad	NM	88220-8931	Your item was delivered to an individual at the address at 10:22 am on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908855	Francis F. Beeman and wife, Bettye J. Beeman	1405 W Ural Dr	Carlsbad	NM	88220-4054	Your item was delivered to an individual at the address at 10:24 am on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908854	Pardde Limited Company	126 N Canyon St	Carlsbad	NM	88220-5717	Your item was delivered to an individual at the address at 10:24 am on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908841	Guitar Holding Company, LP	PO Box 58	Abilene	TX	79604-0058	Your item was delivered at 9:24 am on November 26, 2019 in ABILENE, TX 79601.
9414810898765048908803	J Bar Crane, Inc.	3660 Highway 41	Stanley	NM	87056-9708	Your item was delivered to an individual at the address at 11:13 am on November 25, 2019 in STANLEY, NM 87056.
9414810898765048908827	8801 Investment Company, LLC	8801 S Yale Ave Ste 150	Tulsa	OK	74137-3575	REURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048908807	Cogent Energy, Inc., Defined Benefit Plan	6824 Island Cir	Midland	TX	79707-1413	REURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048908797	Peregrine Production, LLC	PO Box 1344	Midland	TX	79702-1844	REURNED: Your item was delivered at 12:47 pm on December 5, 2019 in SANTA FE, NM 87501.
9414810898765048908766	Gahr Energy Company	PO Box 1389	Midland	TX	79702-1889	Your item was delivered at 12:55 pm on November 27, 2019 in MIDLAND, TX 79701.
9414810898765048908773	Guardian Operating Corp	6824 Island Cir	Midland	TX	79707-1413	We attempted to deliver your item at 1:23 pm on November 26, 2019 in MIDLAND, TX 79707 and a notice was left because an authorized recipient was not available.
9414810898765048908742	1119 Oil and Gas, LLC	PO Box 101265	Fort Worth	TX	76185-1265	Your item was delivered at 9:45 am on December 3, 2019 in FORT WORTH, TX 76109.
9414810898765048908759	Calm Fort Worth Ventures, LLC	381 Sheridan Rd	Winnipeg	IL	60093-2626	REURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048908728	SNW Permian, LLC	PO Box 101265	Fort Worth	TX	76185-1265	Your item was delivered at 9:45 am on December 3, 2019 in FORT WORTH, TX 76109.
9414810898765048908759	Oxy Y-1 Company	5 Greenway Blz Ste 110	Houston	TX	77046-0521	Your item was picked up at a postal facility at 7:10 am on December 2, 2019 in HOUSTON, TX 77227.
9414810898765048908711	Goldfinger Oil and Gas, LLC	420 Throckmorton St Ste 1000	Fort Worth	TX	76102-3727	Your item was delivered to an individual at the address at 12:59 pm on November 25, 2019 in FORT WORTH, TX 76102.
9414810898765048908881	Barba Jo Johnson Trust /J/J dated January 2, Co-Trustees of the S.P. Johnson, III and S. P. Johnson, III and Barbara Jo Johnson	PO Box 1641	Roswell	NM	88202-1641	Your item is back at the ROSWELL, NM 88201 post office following a delivery attempt at 8:07 am on November 30, 2019 and is available for redelivery or pickup.
9414810898765048908698	PI/C Limited Partnership	PO Box 1713	Roswell	NM	88202-1713	REURNED: Your item departed our ALBUQUERQUE, NM 87101 destination facility on December 8, 2019 at 3:03 am. The item is currently in transit to the destination.
9414810898765048908667	Molly M. Acordari	PO Box 620	Wimberley	TX	78676-0620	Your item was delivered at 9:44 am on November 27, 2019 in WIMBERLEY, TX 78676.
9414810898765048908643	Frands F. Beeman and wife Bettye Jo Beeman, as joint tenants	1405 W Ural Dr	Carlsbad	NM	88220-4064	Your item was delivered to an individual at the address at 12:34 pm on November 26, 2019 in CARLSBAD, NM 88220.
9414810898765048908650	Devon Energy Production Company, L.P.	333 W Sheridan Ave	Oklahoma City	OK	73102-5010	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.

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9414810898765048908636	Mark A. Beerman, a married man dealing in his sole and separate property	57 North Sky Loop	Roswell	NM	88201-8302	Your item is back at the ROSWELL, NM 88201 post office following a delivery attempt at 8:07 am on November 30, 2019 and is available for redelivery or pickup.
9414810898765048908639	Robert B. Beerman, a married man dealing in his sole and separate property	1520 N Guadalupe St	Carlsbad	NM	88220-8811	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908612	Patricia Ann Beerman Allen, a single woman	807 Alarnosa St	Carlsbad	NM	88220-3111	Your item was delivered to an individual at the address at 2:21 pm on November 25, 2019 in CARLSBAD, NM 88220.
9414810898765048908605	William F. Beerman, a married man dealing in his sole and separate property	405 Juanaita St	Carlsbad	NM	88220-6230	We attempted to deliver your item at 12:46 pm on November 26, 2019 in CARLSBAD, NM 88220 and a notice was left because an authorized recipient was not available.
9414810898765048908599	Gulf Coast Oil and Gas Company	PO Box 684	Midland	TX	79702-1684	Your item was delivered at 2:16 pm on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048908568	Eland Energy, Inc.	16400 Dallas Pkwy Ste 100	Dallas	TX	75248-2640	Your item was delivered to the front desk, reception area, or mail room at 1:29 pm on November 25, 2019 in DALLAS, TX 75248.
9414810898765048908582	Carmex, Inc.	PO Box 1718	Carlsbad	NM	88221-1718	Your item was delivered at 3:37 pm on November 25, 2019 in CARLSBAD, NM 88220.
9414810898765048908544	CVM 2000-B II, Ltd.	PO Box 7698	Tyler	TX	75711-7698	Your item was delivered at 11:33 am on November 27, 2019 in TYLER, TX 75701.
9414810898765048908551	3MG Corporation	PO Box 7698	Tyler	TX	75711-7698	Your item was delivered at 11:33 am on November 27, 2019 in TYLER, TX 75701.
9414810898765048908537	CVM 2000-B, Ltd.	PO Box 7698	Tyler	TX	75711-7698	Your item was delivered at 11:33 am on November 27, 2019 in TYLER, TX 75701.
9414810898765048908520	Brazos Limited Partnership	PO Box 911	Breckenridge	TX	76424-0911	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908513	John L. Cummings	PO Box 814	Windsor	CO	80550-0814	Your item was delivered at 11:54 am on December 2, 2019 in WINDSOR, CO 80550.
9414810898765048908506	George B. Cummings	3302 Simms Ct.	Tulsa	OK	74121	REURNED: Your item was delivered at 12:47 pm on December 5, 2019 in SANTA FE, NM 87501.
9414810898765048908490	Richard D. Cummings	7205 Lewis St	Littleton	CO	80127-3491	Your item was delivered to an individual at the address at 1:30 pm on November 25, 2019 in LITTLETON, CO 80127.
9414810898765048908452	Polyanna H. Forster	56 Edwards Village Blvd Unit 104	Edwards	CO	81632-7802	REURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048908483	David L. Cummings	400 S Lewis St	Lakewood	CO	80226-2758	REURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048908445	Jason Forster	820A Kuhua St	Lahaina	HI	96761-1551	Your item was delivered at 10:54 am on December 6, 2019 in LAHAINA, HI 96761.
9414810898765048908421	Gregory Collier	5731 NW 19th St Apt 4	Oklahoma City	OK	73127-2738	We attempted to deliver your item at 1:58 pm on November 25, 2019 in OKLAHOMA CITY, OK 73127 and a notice was left because an authorized recipient was not available.
9414810898765048908414	James A. Collier III	1101 Pecan Hollow Trl	McKinney	TX	75072-9060	Your item was delivered to an individual at the address at 5:22 pm on November 25, 2019 in MCKINNEY, TX 75070.
9414810898765048908407	Edward Nelson Collier, Short Term Trust by Trustee, Curtis J. Davidson	5 Commerce St Ste 33	Ardmore	OK	73401-3932	Your item was delivered to the front desk, reception area, or mail room at 2:56 pm on November 25, 2019 in ARDMORE, OK 73401.
9414810898765048908384	Linda Sue Richardson	13363 E Asbury Dr Apt 104	Aurora	CO	80014-1329	REURNED: Your item arrived at the SANTA FE, NM 87504 post office at 7:52 am on December 4, 2019 and is ready for pickup.
9414810898765048908391	Stanico Energy Corp	PO Box 32467	Oklahoma City	OK	73123-0667	Your item was delivered at 9:33 am on November 27, 2019 in OKLAHOMA CITY, OK 73132.
9414810898765048908377	Dale M. Richardson	5093 E US Highway 82	Gainesville	TX	76240-1627	REURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048908360	Petrolima, LLC	PO Box 1113	Midland	TX	79702-1113	Your item has been delivered and is available at a PO Box at 9:13 am on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048908353	Encore Permian Holdings, LP	PO Box 1113	Midland	TX	79702-1113	Your item has been delivered and is available at a PO Box at 9:13 am on December 2, 2019 in MIDLAND, TX 79701.
9414810898765048908339	Roy G. and Claudia Barton	1919 N Turner St	Hobbs	NM	88240-2712	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908346	Carnegie Energy, LLC	4925 Greenville Ave Ste 200	Dallas	TX	75206-0500	Your item was delivered to the front desk, reception area, or mail room at 11:38 am on November 25, 2019 in DALLAS, TX 75206.
9414810898765048908322	Tundra AD3, LP	2100 Ross Ave Ste 1870	Dallas	TX	75201-6773	REURNED: Your item was delivered to the front desk, reception area, or mail room at 11:38 am on December 4, 2019 in DALLAS, TX 75201.

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9414810898765048908308	Rescue Unit of Kennesaw	PO Box 43	Kennesaw	NE	58956-0043	68956.	Your item was picked up at the post office at 1:16 pm on December 2, 2019 in KENESAW, NE
9414810898765048908315	Eric L. Collins Trust	5021 SW 29th St Ste 116	Topeka	KS	66614-6200	68956.	The delivery status of your item has not been updated as of November 25, 2019, 9:10 pm. We apologize that it may arrive later than expected.
9414810898765048908292	Hastings College	710 N Turner Ave	Hastings	NE	68901-7621	68956.	Your item was delivered to an individual at the address at 12:53 pm on November 25, 2019 in HASTINGS, NE 68901.
9414810898765048908285	Cemetery Association in Kennesaw	PO Box G	Kennesaw	NE	68955-0178	68956.	Your item was delivered at 9:32 am on November 29, 2019 in KENESAW, NE 68956.
9414810898765048908261	Lois Lundblade	1645 Jansen Way	Woodburn	OR	97071-2703	68956.	We attempted to deliver your item at 2:03 pm on November 27, 2019 in WOODBURN, OR 97071 and a notice was left because an authorized recipient was not available.
9414810898765048908278	American Legion in Kennesaw	410 N Wayne Ave	Kennesaw	NE	68955-1545	68956.	Your item was picked up at the post office at 1:38 pm on November 26, 2019 in KENESAW, NE 68956.
9414810898765048908254	Marilyn Denkert	1330 S 15th Ct Apt 108	Omaha	NE	68130-2575	68956.	Your item was delivered to an individual at the address at 1:40 pm on November 25, 2019 in OMAHA, NE 68130.
9414810898765048908247	Florence Sweatingen, Gregory J. Nibert as attorney in fact	Route 1	Jamestown	KS	66949	68956.	ITEM RETURNED: Your item has been delivered to the original sender at 12:48 pm on December 3, 2019 in SANTA FE, NM 87501.
9414810898765048908230	Justin and Sara Nine	1900 Larkspur Dr	Golden	CO	80401-9114	68956.	Your item was delivered to an individual at the address at 5:40 pm on December 3, 2019 in GOLDEN, CO 80401.
9414810898765048908216	Roadrunner Oil and Gas, LLC	PO Box 10415	Fort Worth	TX	76185-1415	68956.	Your item was delivered at 12:02 pm on December 2, 2019 in FORT WORTH, TX 76109.
9414810898765048908223	Carrie Hall	9283 Ga Highway 215 S	Abbeville	GA	31001-7410	68956.	ITEM RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048908209	Meridian Exploration, LLC	1900 Larkspur Dr	Golden	CO	80401-9114	68956.	Your item was delivered to an individual at the address at 5:40 pm on December 3, 2019 in GOLDEN, CO 80401.
9414810898765048908193	OneEnergy Partners Operating, LLC	2929 Allen Pkwy Ste 200	Houston	TX	77019-7123	68956.	Your item was delivered to the front desk, reception area, or mail room at 12:11 pm on November 26, 2019 in HOUSTON, TX 77019.
9414810898765048908162	Tap Rock Resources, LLC	602 Park Point Dr Ste 200	Golden	CO	80401-9359	68956.	Your item has been delivered to an agent at 2:41 pm on November 25, 2019 in GOLDEN, CO 80401.
9414810898765048908131	Ross Duncan Properties, LLC	PO Box 647	Artesia	NM	88211-0547	68956.	Your item was delivered to the front desk, reception area, or mail room at 4:14 pm on November 25, 2019 in ARTESIA, NM 88210.
9414810898765048908135	MRC Permian LKE Company, LLC	5400 Lbj Fwy Ste 1500	Dallas	TX	75240-1017	68956.	Your item was delivered to the front desk, reception area, or mail room at 4:14 pm on November 25, 2019 in DALLAS, TX 75240.
9414810898765048908124	Mewbourne Oil, Co.	PO Box 7998	Tyler	TX	75711-7698	68956.	Your item was delivered at 11:33 am on November 27, 2019 in TYLER, TX 75701.
9414810898765048908117	Sandra Dewey, now Banks [50 percent]	3406 Travis Ave	Midland	TX	79703-7146	68956.	Your item was delivered at 9:43 am on November 26, 2019 in MIDLAND, TX 79705.
9414810898765048908094	Southwest Royalties, Inc.	PO Box 55570	Midland	TX	79710-5570	68956.	Your item was picked up at the post office at 8:19 am on November 26, 2019 in MIDLAND, TX 79710.
9414810898765048908100	KCK Resources, Inc. [50 percent]	2507 Dartmouth Dr	Midland	TX	79705-6363	68956.	Your item was delivered to an individual at the address at 2:00 pm on November 25, 2019 in MIDLAND, TX 79705.
9414810898765048908070	Southwest Oil and Gas Income Fund X-B.I.P.	PO Box 55570	Midland	TX	79710-3570	68956.	Your item was picked up at the post office at 8:19 am on November 26, 2019 in MIDLAND, TX 79710.
9414810898765048908087	Ralph E. Peacock	7918B E 40th St	Tulsa	OK	74145	68956.	ITEM RETURNED: Your item has been delivered to the original sender at 12:47 pm on December 5, 2019 in SANTA FE, NM 87501.
9414810898765048908053	Alfred J. Rodriguez	7777 Forest Ln Ste C236	Dallas	TX	75230-7514	68956.	The delivery status of your item has not been updated as of November 25, 2019, 9:27 pm. We apologize that it may arrive later than expected.
9414810898765048908049	Reserve Management, Inc.	PO Box 4469	Longview	TX	75606-4469	68956.	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908056	Phillip G. Huey	6300 E University Blvd	Dallas	TX	75214	68956.	Your item was delivered at 6:09 pm on November 25, 2019 in DALLAS, TX 75214.
9414810898765048908032	M.P.S., Inc.	PO Box 52308	Tulsa	OK	74152-0308	68956.	Your item was delivered at 8:51 am on November 27, 2019 in TULSA, OK 74114.
9414810898765048908025	The Anderson Living Trust, Mamie L. Anderson, Trustee	9005 Santa Clara Dr	Dallas	TX	75118-4138	68956.	We attempted to deliver your item at 5:02 pm on November 25, 2019 in DALLAS, TX 75218 and a notice was left because an authorized recipient was not available.
9414810898765048908018	CSA Petroleum Corp.	PO Box 318	Hunt	TX	78024-0318	68956.	Your item was delivered at 2:55 pm on November 25, 2019 in HUNT, TX 78024.

Black River - Malaga SWD No. 4 Case 20933 from WB Postal Delivery Report

9414810898765048907998	Donald Edward Richter Estate Trust	9 Willowood St	Dallas	TX	75205-3829	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048908001	Jack C. Holland	216 Goddard Blvd Ste 10	King Of Prussia	PA	19406	Your item departed our PHILADELPHIA PA DISTRIBUTION CENTER destination facility on December 8, 2019 at 12:26 pm. The item is currently in transit to the destination.
9414810898765048907981	V.C. Desmond Trust, Rex V. Desmond/Trustee Reubin R. McDearmon and Bobbie J. McDearmon Rev Trust	400 N Pennsylvania Ave Ste 900 2533 20th Ave N	Roswell	NM	88201-4713	RETURNED: Your item was delivered to an individual at the address at 11:25 am on November 25, 2019 in ROSWELL, NM 88201.
9414810898765048907974			Texas City	TX	77580-4807	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048907943	John Stodiek and wife, Susi Stodiek	3865 Sunview Ct	Monument	CO	80132-8249	We attempted to deliver your item at 5:45 pm on November 25, 2019 in MONUMENT, CO 80132 and a notice was left because an authorized recipient was not available.
9414810898765048907950	V.C. Houston Trust, Virginia C. Houston Trustee	5535 Park Ln	Dallas	TX	75220-2151	The delivery status of your item has not been updated as of November 29, 2019, 10:09 pm. We apologize that it may arrive later than expected.
9414810898765048907936	Highland [Texas] Energy Company	7557 Rambler Rd Ste 918	Dallas	TX	75231-2306	Your item was delivered to the front desk, reception area, or mail room at 4:45 pm on November 25, 2019 in DALLAS, TX 75231.
9414810898765048907929	Turner Royalties, LLC	3131 McKinney Ave Ste 4-901lb102	Dallas	TX	75204-2468	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048907905	Charles H. Hill, III	5956 Sherry Ln	Dallas	TX	75225-6519	REURNED: USPS was unable to deliver your item as of 11:49 am on December 6, 2019 in SANTA FE, NM 87501. The address may be incorrect, incomplete, or illegible.
9414810898765048907912	Sharon Stone Trollinger Trust, Sharron Trollinger, Trustee	2915 Ibj Ste 161	Dallas	TX	75234-7601	RETURNED: Your item has been delivered to the original sender at 12:47 pm on December 5, 2019 in SANTA FE, NM 87501.
9414810898765048907899	DHB Partnership	8144 Walnut Hill Ln Ste 982 lb 51	Dallas	TX	75231-4344	Your item was delivered to the front desk, reception area, or mail room at 2:35 pm on December 2, 2019 in DALLAS, TX 75231.
9414810898765048907882	Sealy Hutchings Cavin, Inc.	PO Box 1125	Roswell	NM	88202-1125	Your item was delivered at 4:29 pm on November 26, 2019 in ROSWELL, NM 88201.
9414810898765048907868	Union Hill Oil and Gas Co., Inc.	7712 Genshannon Cir	Dallas	TX	75225-2034	The delivery status of your item has not been updated as of November 26, 2019, 12:05 am. We apologize that it may arrive later than expected.
9414810898765048907844	ConocoPhillips	925 N Eldridge Pkwy	Houston	TX	77079-2703	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765048907837	Kaiser-Francis Oil Company	6733 S Yale Ave	Tulsa	OK	74136-3502	Your item was delivered to the front desk, reception area, or mail room at 10:16 am on November 25, 2019 in TULSA, OK 74136.
9414810898765048907820	JTD, LLC	3413 Shell Ave	Midland	TX	79707-6616	Your item was delivered to an individual at the address at 4:49 pm on November 26, 2019 in MIDLAND, TX 79707.
9414810898765048907790	Una Orea, LLC	PO Box 101265	Fort Worth	TX	76135-1255	Your item was delivered at 9:45 am on December 3, 2019 in FORT WORTH, TX 76109.
9414810898765048907813	RSC Resources, L.P.	6824 Island Cir	Midland	TX	79707-1413	RETURNED: Your item was delivered at 11:48 am on December 2, 2019 in SANTA FE, NM 87504.
9414810898765048907783	Nonnordotie, LLC	3912 Summercrest Dr	Fort Worth	TX	76109-3421	Your item was delivered to an individual at the address at 1:38 pm on November 25, 2019 in FORT WORTH, TX 76109.
9414810898765048907776	Bucldg Investments, LLC	PO Box 100005	Fort Worth	TX	76135-0005	Your item was delivered at 9:45 am on December 3, 2019 in FORT WORTH, TX 76109.
9414810898765048907769	Horned Frog Oil and Gas, L.P.	PO Box 101265	Fort Worth	TX	76135-1265	Your item was delivered at 2:45 am on December 3, 2019 in FORT WORTH, TX 76109.

**Carlsbad Current Argus.**  
PART OF THE USA TODAY NETWORK

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**Affidavit of Publication**

Ad # 0003918180

**This is not an invoice**

**DAVID WASHINGTON**  
110 NORTH GUADALUPE, SUITE 1 P

**SANTA FE, NM 87504**

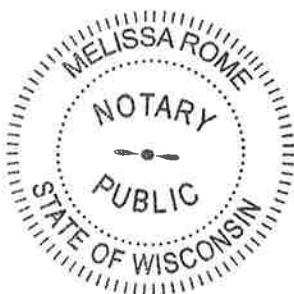
I, a legal clerk of the **Carlsbad Current Argus**, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

**November 27, 2019**

  
\_\_\_\_\_  
Legal Clerk

Subscribed and sworn before me this November 27,  
2019:

  
\_\_\_\_\_  
State of WI, County of Brown  
NOTARY PUBLIC  
1-12-2021  
\_\_\_\_\_  
My commission expires



Ad # 0003918180

PO #: Malaga

# of Affidavits : 1

**This is not an invoice**

**STATE OF NEW MEXICO  
ENERGY, MINERALS AND  
NATURAL RESOURCES  
DEPARTMENT**

**OIL CONSERVATION DIVISION  
SANTA FE, NEW MEXICO**

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on December 12, 2019, in Porter Hall, the Oil Conservation Division Hearing Room, 1st Floor, Wendell Chino Building, 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appointed for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by December 2, 2019. Public documents, including the agenda and minutes, can be provided in various accessible formats. Members of the public may obtain copies of the docket by contacting Ms. Davidson at the phone number indicated above. Also, the docket will be posted on the Oil Conservation Division website at [www.emnrd.state.nm.us/OCD/](http://www.emnrd.state.nm.us/OCD/). Please contact Ms. Davidson if a summary or other type of accessible form is needed.

**STATE OF NEW MEXICO TO:**

All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All affected parties, including, including: Horned Frog Oil and Gas, L.P.; BucJag Investments, LLC; Nonnortootie, LLC; Una Oreja, LLC; RSC Resources, L.P.; JTD, LLC; Kaiser-Francis Oil Company; ConocoPhillips; Union Hill Oil & Gas Co., Inc.; Sealy Hutchings Cavin, Inc.; DHB Partnership; Charles H. Hill, III, his heirs and devisees; Sharron Stone Trollinger Trust, Sharron Trollinger, Trustee; Turner Royalties, LLC; Highland (Texas) Energy Company; John Stodiek & wife, Susi Stodiek, their heirs and devisees; V.C. Houston Trust, Virginia C. Houston, Trustee; Reubin R. McDearmon & Bobbie J. McDearmon Rev Trust; V.C. Desmond Trust, Rex V. Desmond, Trustee; Donald Edward Richter Estate Trust; Jack C. Holland, his heirs and devisees; CSA Petroleum Corp.; The Anderson Living Trust, Mamie L. Anderson, Trustee; M.P.S. Inc.; Reserve Management, Inc.; Phillip G. Huey, his heirs and de-

visees; Alfred J. Rodriguez, his heirs and devisees; Ralph E. Peacock, his heirs and devisees; Southwest Oil & Gas Income Fund X-B L.P.; Southwest Royalties, Inc.; KCK Resources, Inc.; Sandra Devney, now Banks, her heirs and devisees; Mewbourne Oil, Co.; Ross Duncan Properties, LLC; MRC Permian LKE Company, LLC; Tap Rock Resources, LLC; OneEnergy Partners Operating, LLC; Meridian Exploration, LLC; Roadrunner Oil and Gas, LLC; Carrie Hall, her heirs and devisees; Justin and Sara Nine, their heirs and devisees; Florence Swearingen, Gregory J. Nibert, as attorney in fact, her heirs and devisees; Marilyn Denkert, her heirs and devisees; Lois Lundblade, her heirs and devisees; American Legion in Kennesaw, NE; Cemetery Association in Kennesaw, NE; Hastings College; Rescue Unit of Kennesaw, NE; Eric L. Collins Trust; Tundra AD3, LP; Roy G. and Claudia Barton, their heirs and devisees; Carnegie Energy, LLC; EnCore Permian Holdings, LP; PetroLima, LLC; Dale M. Richardson, his heirs and devisees; Linda Sue Richardson, her heirs and devisees; Stanico Energy Corp; Edward Nelson Collier, Short Term Trust by Trustee, Curtis J. Davidson; James A. Collier, III, his heirs and devisees; Gregory Collier, his heirs and devisees; Jason Forster, his heirs and devisees; Pollyanna H. Forster, her heirs and devisees; David L. Cummings, his heirs and devisees; Richard D. Cummings, his heirs and devisees; George B. Cummings, his heirs and devisees; John L. Cummings, his heirs and devisees; Brazos Limited Partnership; CWM 2000-B, Ltd.; CWM 2000-B II, Ltd.; 3MG Corporation; Eland Energy, Inc.; Carmex, Inc.; Gulf Coast Oil & Gas Company; William F. Beeman, a married man dealing in his sole and separate property, his heirs and devisees; Patricia Ann Beeman Allen, a single woman, her heirs and devisees; Robert B. Beeman, a married man dealing in his sole and separate property, his heirs and devisees; Francis F. Beeman and wife Bettye Jo Beeman, as Joint Tenants, their heirs and devisees; Devon Energy Production Company, L.P.; Molly M. Azopardi, her heirs and devisees; S. P. Johnson, III and Barbara Jo Johnson, Co-Trustees of the S. P. Johnson, III and Barbara Jo Johnson Trust u/t/a dated January 24, 1985; PJC Limited Partnership; Oxy Y-1 Company; Goldfinger Oil & Gas, LLC; SNW Permian, LLC; 1119 Oil & Gas, LLC; Calm Fort Worth Ventures, LLC; Gahr Energy Company; Guardian Operat-

ing Corp; Cogent Energy, Inc., Defined Benefit Plan; Peregrine Production, LLC; J Bar Crane, Inc.; 8801 Investment Company, LLC; Pardue Limited Company; Guitar Holding Company, LP; Carlsbad Irrigation District; Brandy M. Beeman, her heirs and devisees; Norma Beeman, her heirs and devisees; Patricia Ann Beeman Allen Trust; Zia Royalty, LLC; The Beveridge Company; Spiral, Inc; Hold the Door, LP; Jack's Peak, LLC; LML Properties, LLC; Shannon C. Leonard, as Trustee for the Shannon C. Leonard Child's Trust; Featherstone Development Corporation; Prospector, LLC; Brian C. Reid and Katherine Reid, their heirs and devisees; Michael L. Leonard, Trustee of the Michael K. Leonard's Child's Trust; Robert B. Coleman; his heirs and devisees; Aimee Miller, her heirs and devisees; Velia Briceno Blanco, her heirs and devisees; Austin Miller, his heirs and devisees; BNSF Railway Company; Boys Clubs of America; Deborah Miller, her heirs and devisees; Ernest Linck, his heirs and devisees; Pamala Miller Merideth, her heirs and devisees; Angela Miller Mitchell, her heirs and devisees; Mrs. Charles Miller, her heirs and devisees; Chuck Miller, his heirs and devisees; Estate of Hazel Irene Luherman, her heirs and devisees; Estate of Murle Holloway, c/o Kenneth Holloway, his heirs and devisees; Estate of Virginia B. Miller, her heirs and devisees; Helen D. Karnoski, her heirs and devisees; Humberto N. Morales, a/k/a Pinky Morales, his heirs and devisees; Irma Lee Garcia, her heirs and devisees; Lupe Ramirez and wife, Margarite Ramirez, as joint tenants, their heirs and devisees; Mona Miller, her heirs and devisees; P. Gordon Miller, his heirs and devisees; Pauline Dickins, deceased, her heirs and devisees; Phyllis Jean Peal, f/k/a Phyllis Jean Hummel, her heirs and devisees; Rebecca Roberts, her heirs and devisees; Robert B. Coleman, his heirs and devisees; Roberto B. Lujan, his heirs and devisees; Sandra M. Sawyer, her heirs and devisees; Sandra Pauley, her heirs and devisees; HKN, Inc; Mark Razo, his heirs and devisees; Patsy Delgado Razo, her heirs and devisees; Rory Razo, his heirs and devisees; Robin Razo Martinez, her heirs and devisees; Stephen Glenn Hopkins, his heirs and devisees; Margi Fort Bruns, her heirs and devisees; Robert Mitchell Raindl, his heirs and devisees; R.F. Fort, aka Raymond F. Fort, a widower & Life Estate Holder, his heirs and devisees; Randall R. Fort, his heirs and devisees; Tommy L. Fort, his heirs and devisees; Charles Wynn Kilgore, III, his heirs and

devisees; Anne Conn, her heirs and devisees; Priscilla L. Burleson, her heirs and devisees; Melinda Richardson, her heirs and devisees; D. Stuart Harroun, Jr. Trust; First National Bank of Santa Fe, Trustee of the Dorothy Harroun Irrevocable Trust; Rhombus Energy Company; EGL Resources, Inc; Schlagal Brothers; R.C. Schlagal, his heirs and devisees; Olive Petroleum Inc; COG Operating; Oxy USA Inc; Conoco Phillips Company; Camellia Land, LLC; Pardue Limited Company; BK Royalties, LP; Heidi C. Barton, single woman, ssp, her heirs and devisees; Roy G. Barton, III, single man as ssp, his heirs and devisees; Brett C. Barton, single man as ssp, his heirs and devisees; Efrain C. Rios and wife, Celma C. Rios, joint tenants, their heirs and devisees; Addie Belle Farrell Kenney, dcd, c/o Jimmy Wayne Kenney, his heirs and devisees; Carolina Campos, her heirs and devisees; Debra L. Kenney, dcd, her heirs and devisees; DeVelva Bartlett Hampton, her heirs and devisees; Ditech Financial, LLC; Doris Y. Price, her heirs and devisees; Edgel D. Shan, his heirs and devisees; Elaine April Adams, c/o Elizabeth Collins, her heirs and devisees; Estate of J. D. McDonald and Jim D. McDonald, c/o Orville Elvis McDonald, Jr., his heirs and devisees; Estate of Maria Carnero, dcd, c/o Celina Lujan, her heirs and devisees; Flora Kemp, her heirs and devisees; Francis Sheppard, his/her heirs and devisees; Leonard Brim, his heirs and devisees; Harold Don Drew, his heirs and devisees; Jason Tom Collins, c/o Elizabeth Collins, his heirs and devisees; Jesus D. Armendarez, Sr., his heirs and devisees; Yvette Lara, her heirs and devisees; Jose Z. Nunez, as his separate property, his heirs and devisees; Augustin Campos, his heirs and devisees; Ricardo Alberto Campos, his heirs and devisees; Julie Caldwell, her heirs and devisees; M. Brad Bennett, his heirs and devisees; Marie Yolanda H. Sotelo, her heirs and devisees; Matthew Collins, c/o Elizabeth Collins, his heirs and devisees; Myco Industries, Inc; Pamala Gay Carter, her heirs and devisees; Ramon Q. Hernandez, his heirs and devisees; Ruth D. Roberts, c/o Daniel Roberts, her heirs and devisees; Ruth Martin Little, her heirs and devisees; Sonya Marie Collins, her heirs and devisees; Spear Brothers Sheep and Cattle Company; Estate of Bennie Greer Jenkins, c/o James G. Greer, his/her heirs and devisees; Rebecca Johnson, her heirs and devisees; Jimmy James Johnson, his heirs and devisees; Wayland Magby, his heirs and devisees; Willow Lake, Inc; Lyle R. Butz and Jessie Pearl

Butz, as joint tenants, deceased, their heirs and devisees; OGX Real Estate, LLC; Reafeza Del Spear, LP; Virginia A. Desmond, ssp, c/o First American Bank, Agent, her heirs and devisees; The Molly M. Azopardi Child's Trust; Christobal Judah Blanco, his heirs and devisees; Estate of Jacob Mathew Housouer, his heirs and devisees; Chun Lambert, his heirs and devisees; Jane Reese, her heirs and devisees; and Margie Woodbridge, her heirs and devisees.

Case No. 20933: Application of Black River Water Management Company, LLC to Amend Administrative Order SWD-1738 for Malaga SWD No. 4 Well, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order amending Administrative Order SWD-1738 to permit increase the diameter of the injection tubing in its Malaga SWD No. 4 Well (API No. 30-015-44514) from 4.5 inches to 5.5 inches. Administrative Order SWD-1738 currently allows injection tubing that is 4.5 inches or smaller. The subject well is located 1,489 feet from the north line and 490 feet from the west line (Unit E) of Section 11, Township 24 South, Range 28 East, NMPM, Eddy County, New Mexico. All other approved well designs and permit conditions under Administrative Order SWD-1738 are proposed to remain unchanged. The Malaga SWD No. 4 Well is located approximately 1 mile southeast of Malaga, N.M.

Current-Argus,  
Legal ad #3918180,  
Nov. 27, 2019

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

**APPLICATION OF BLACK RIVER WATER  
MANAGEMENT COMPANY, LLC TO  
AMEND ADMINISTRATIVE ORDER SWD-  
1738 FOR MALAGA SWD NO. 4 WELL,  
EDDY COUNTY, NEW MEXICO.**

**CASE NO. 20933**

**AFFIDAVIT OF DR. EDMUND LOCKE FROST III**

I, Dr. Edmund Locke Frost III, of lawful age and being first duly sworn, declares as follows:

1. My name is Dr. Edmund Locke Frost III. I work for MRC Energy Company, an affiliate of Matador Production Company (“Matador”), as the senior vice president of geoscience for MRC Energy and all of its affiliates. Black River Water Management Company, LLC (“Black River Water Management”) is the applicant in this case and is an affiliated company.
2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. My credentials as an expert in petroleum geology have been accepted by the Division and made a matter of record.
3. I am familiar with the application filed by Black River Water Management in this case and have conducted a geologic study of the subject lands. My opinions and conclusions are based on my review of both publicly available data and information on the geology and injection interval in this area, as well as proprietary and confidential business records.
4. In my opinion, the Devonian formation in this area is suitable for injection and is capable of accepting injection volumes and rates proposed with an increase in tubing size from 4.5 inches to 5.5 inches. Injection at higher rates through 5.5-inch tubing will not impair

correlative rights and will not adversely affect the production of hydrocarbons, nor will it threaten drinking water sources or zones of freshwater in the area.

5. In support of its application to increase the injection tubing size in the Malaga SWD No. 4 well from 4.5 inches to 5.5 inches, I prepared a 20-well modeling study characterizing the fault-slip potential of known faults in the area resulting from increased injection in the proposed well at the proposed rates and volumes, taking into consideration all currently existing and proposed injection into the Devonian in the area. That study is attached as

**Exhibit B-1.**

6. The results of the study indicate that the overall probability of a fault slip as a result of the proposed injection is less than 10 percent over a 25-year period, even with multiple high-volume injectors spaced roughly one mile apart. The geomechanical modeling shows that distance to failure for all faults in the study area is greater than 750 psi; meaning that aquifer pore pressure would need to increase by greater than 750 psi at a given fault plane for there to be a risk of failure. The model predicts a pressure increase of 362 psi by year 2045, assuming maximum injection rates for all wells in the study area, which is well below the potential threshold for fault failure. Therefore, I view this as a low-risk setting for fault-slip potential.

7. Caution still needs to be employed to avoid locating injection wells near potentially unstable geologic features. Accordingly, Black River Water Management screened the proposed location for this well, as it does for all its disposal wells, against its proprietary 3D seismic data to avoid injecting near faults. The location for the proposed well was chosen to avoid potential faults, which further reduces the risk.

8. In my opinion, granting this application will help conserve resources, avoid waste, and protect correlative rights.

FURTHER AFFIANT SAYETH NOT.

  
Dr. Edmund Locke Frost III

STATE OF TEXAS )  
COUNTY OF Dallas )

SUBSCRIBED and SWORN to before me this 10 day of December 2019 by  
Dr. Edmund Locke Frost III.

  
NOTARY PUBLIC

My Commission Expires:  
09/28/2023



13929804\_v1

## Fault-Slip Probability Assessment for the Malaga SWD #4 Tubing Upgrade, Eddy County New Mexico

Dr. Edmund L Frost III, Senior Vice President—Geoscience, Black River Water Management Company, LLC

In order to minimize the potential risk of induced seismicity associated with deep waste water disposal, Black River Water Management Company, LLC (“Black River”) has undertaken a study to characterize the fault-slip potential related to increasing the tubing size in the Malaga SWD #4 from 4.5 inches to 5.5 inches. This document presents the results of a 20 well model, which investigates the impact of increasing waste water injection rates in the Malaga SWD #4 from an average rate of roughly 30,000 bbl/day to 50,000 bbl/day until 2045 (Figure 1a, Table 1). This study utilizes a mix of public and proprietary data in conjunction with the Stanford Center for Induced and Triggered Seismicity’s (SCITS) Fault Slip Potential (FSP; Walsh et al., 2017) code (table 2).

Fault orientations (strike, dip) were obtained from 118 basement faults mapped in a proprietary 88 mi<sup>2</sup> prestack depth migrated (PSDM) 3D seismic volume. Fault orientations were calculated at multiple points along the trace of each fault in the injection interval from Black River’s structural framework model. The orientations of these faults were imported into FSP and assigned random locations in this model. Stress data was derived from borehole image log data in Black River’s Black River #1 SWD, where the maximum horizontal stress (SHmax) orientation was observed as N42°E. This orientation agrees with published regional stress orientations for Southern Eddy County of N35°E by Lund Snee and Zoback (2018). Horizontal stress magnitudes were not modeled explicitly by Black River, instead the published A $\phi$  value of 0.52 (Lund Snee and Zoback 2018; Table 2) for southern Eddy County, New Mexico was used, which implies a pure normal faulting environment.

The impact of high-rate injection in the 20 well case can be seen as a modest regional increase in pore pressure with time (Figure 1b). At the Malaga SWD #4, the model predicts a reservoir pressure increase of 362psi by year 2045, At the modelled depth of 14,228 ft, this translates to a pore pressure gradient increase of 0.025 psi/ft. Results of the geomechanical modeling show that all faults have a “distance to failure” of greater than 750 psi; meaning that aquifer pore pressure would need to be increased by greater than 750 psi to potentially induce failure. The results of the model case presented here are well below this limit. Based on the simulation run by this study, the overall probability of fault slip is less than 10 % well into the future (2045), even with multiple high-volume injectors spaced roughly one mile apart. However, caution still needs to be exercised to avoid injection near unstable features.

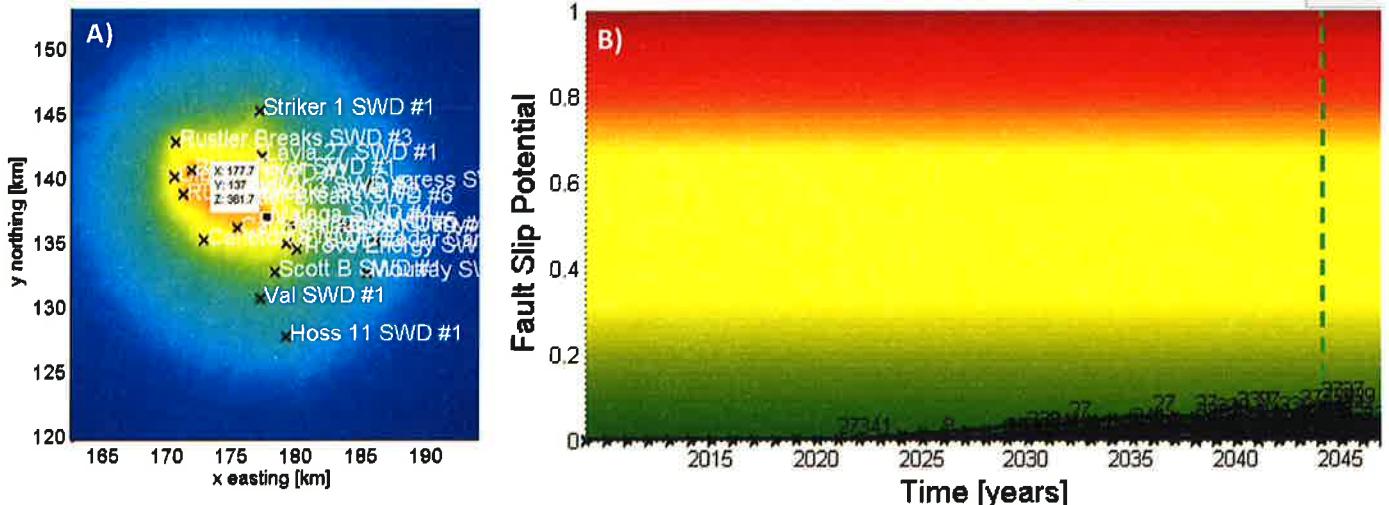


Figure 1: A) Modeled reservoir pressure for the 20 well case at year 2045. A maximum pressure of  $\sim 362$  psi is observed at Malaga SWD #4. B) Fault slip potential (FSP) for the 20 well case. On all faults, FSP remains below 10%. The green dashed line marks year 2045, the black lines and numbers denote the slip probability of individual faults.

Well Name	Avg. Vol. (bbl/d)	Start	End	Well Name	Avg. Vol. (bbl/d)	Start	End
Malaga SWD #4	50,000	2018	2045	Trove Energy SWD #1	12,500	2019	2045
Rustler Breaks SWD #2	40,000	2017	2045	VL SWD #1	13,500	2018	2045
Black River SWD #1	45,000	2016	2045	Carleton SWD #1	18,500	2018	2045
Cigarillo SWD #1	3,450	2009	2045	Scott B SWD #1	18,000	2017	2045
Rustler Breaks SWD #3	45,000	2018	2045	Moutray SWD #1	14,750	2017	2045
Layla 27 SWD #1	19,000	2019	2045	Val SWD #1	5,800	2019	2045
Striker 3 SWD #1	45,000	2018	2045	Hoss 11 SWD #1	30,000	2018	2045
Rustler Breaks SWD #6	45,000	2019	2045	Cypress SWD #1	19,000	2018	2045
Calderon Farms SWD #1	17,000	2017	2045	Cedar Canyon SWD #1	17,500	2017	2045
Malaga SWD #5	15,000	2018	2045	Cedar Canyon 15 SWD #1	12,000	2015	2045

Table 1: Well Data for FSP Modeling. For wells with public injection history, injection rates are extrapolated from peak month to 2045. Otherwise rates are assumed based on tubing size.

Parameter	Input Value	Variability (+/-)	Data Source
Vertical Stress Gradient	1.05 psi/ft	0.05 psi/ft	Pilot Hole
Shmax	N 42 E	5°	Pilot Hole
Fault Strike	variable	5°	3D Seismic
Fault Dip	variable	15°	3D Seismic
Reference Depth	12970 ft	na	Pilot Hole, 3D Seismic, Regional Mapping
Initial Reservoir Pressure Gradient	0.43 psi/ft	0.03 psi/ft	Pilot Hole
A Phi Parameter	0.52	0.03	Lund Snee and Zoback 2018
Reference Friction Coefficient	0.6	0.01	Standard Value
Aquifer Thickness	1000 ft	200	Pilot Hole, Regional Mapping
Porosity	6%	2%	Pilot Hole
Permeability	150 mD	100 mD	Pilot Hole, Step-Rate Tests
Fluid Density	1000 kg/m³	50 kg/m³	Assumed value
Dynamic Viscosity	0.0004 Pa. S	0.0001 Pa. S	Calculated value corrected for reservoir temperature

Table 2: Model Inputs, Variance, and Source.

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

**APPLICATION OF BLACK RIVER WATER  
MANAGEMENT COMPANY, LLC TO  
AMEND ADMINISTRATIVE ORDER SWD-  
1738 FOR MALAGA SWD NO. 4 WELL,  
EDDY COUNTY, NEW MEXICO.**

**CASE NO. 20933**

**AFFIDAVIT OF BRADLEY M. ROBINSON**

I, Bradley M. Robinson, of lawful age and being first duly sworn, declares as follows:

1. My name is Bradley M. Robinson. I work for MRC Energy Company, an affiliate of Matador Production Company (“Matador”), as the Executive Vice President of Reservoir Engineering and Chief Technology Officer for MRC Energy and all of its affiliates. Black River Water Management Company, LLC (“Black River Water Management”) is the applicant in this case and is an affiliated company.

2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum engineering. My credentials as an expert in petroleum engineering have been accepted by the Division and made a matter of record.

3. I am familiar with the application filed by Black River Water Management and have conducted an engineering study of the proposed changes to the Malaga SWD No. 4.

4. Black River Water Management seeks an amendment to Administrative Order SWD-1738 permitting it to increase the injection tubing size in the Malaga SWD No. 4 well from 4.5 inches to 5.5 inches. The tubing will be placed inside the 7.625-inch production casing. All other approved well designs and permit conditions under Administrative Order SWD-1738 will remain unchanged.

5. **Exhibit C-1** is a well schematic of the Malaga SWD No. 4 well as-drilled, representing the well's current configuration. **Exhibit C-2** is a well schematic of the Malaga SWD No. 4 well representing its proposed configuration with 5.5-inch injection tubing.

6. Prior engineering studies performed by me or under my direct supervision have shown that up to 85 percent of the surface injection pressure required to pump approximately 25,000 BWPD of water down the existing 4.5-inch tubing is from friction generated within the tubing, not a result of reservoir pressure or permeability in the Devonian formation. As a result, an increase in the tubing diameter will significantly reduce the surface injection pressure resulting from friction and will allow larger volumes of water to be injected at the same or lower surface injection pressures. Being able to dispose of more water using a larger diameter tubing means that we will ultimately drill fewer salt water disposal wells, which will reduce our surface footprint in the area.

7. Based on my familiarity with the target injection interval in the Devonian formation, my prior studies, and experience increasing injection tubing from 4.5 inches to 5.5 inches, it is my opinion that the increased injection rates and volumes that will result from an increase in tubing diameter will have a negligible effect on the overall reservoir pressure in the Devonian formation.

8. Also, based on my familiarity with the reservoir properties of the target injection interval in the Devonian formation, my prior studies evaluating the formation for injection, and experience overseeing the company's injection activities in New Mexico, it is my opinion that the Devonian formation has the capacity to accept the rates and volumes of salt water that will be injected through the Malaga SWD No. 4 as a result of the increased tubing size. The proposed increase in tubing diameter will not present a risk to freshwater sources in the area.

9. BLM guidelines provide for at least a 0.42-inch annular gap between the outer-diameter of the injection tubing and interior diameter of the production casing. With a 7.625-inch casing and 5.5-inch tubing, the effective gap will exceed BLM guidance and will provide adequate clearance to accommodate standard fishing and spearing tools.

10. Exhibit C-3 is a proposed plugging plan to be implemented in the event the tubing is irretrievably lost and the well must be abandoned. The second page of the exhibit is a well schematic that depicts a potential plugging configuration that might be implemented prior to final abandonment.

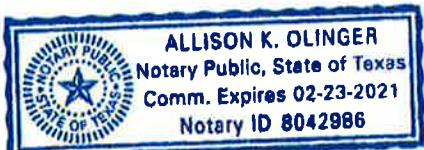
11. In my opinion, granting this application will help conserve resources, avoid waste, and protect correlative rights.

FURTHER AFFIANT SAYETH NOT.

Bradley M. Robinson  
Bradley M. Robinson

STATE OF TEXAS )  
COUNTY OF DALLAS )

SUBSCRIBED and SWORN to before me this 10<sup>th</sup> day of December 2019 by  
Bradley M. Robinson.



Allison K. Olinger  
NOTARY PUBLIC

My Commission Expires:

2/23/2021

13930514\_v1

## CURRENT WELLCORE SCHEMATIC

### WELL: Malaga SWD #4

GL ELEV: 2988'  
RKB ELEV: 3013'

Surface Hole Location:  
Sec. 11, TWP 24-S, RGE 28-E  
Eddy County, NM  
32.2357059 N, 104.0653469 W

### PROSPECT: Devonian SWD

API No: 30-015-44514

Formation Tops (TVD @ 0' VS)	MW (PPG)	Directional and BHA Details	CASING DIAGRAM	Depth (MD)	Hole	Casing & Cement Details 30° Conductor @ ± 120'	Logs/Notes
Lamar @ 2597'	8.4-8.6 FW			560'	26"	Surf. Csg Cmt: 260' sks cement to surface	
Bell Canyon @ 2619'				18-1/8'	20", 94#, J-55, BTC		
Cherry Canyon @ 3511'	9.8-10.0 Sat. Brine	8.7-9.2 Cut Brine	Int. 1 Csg Cmt: 411' sks cement to surface	2,655'	14-3/4"	16", 84#, N-80HC, BTC	
Brushy Canyon @ 4675'					507'	Int. 2 Csg Cmt: 507' sks cement to surface	
Bone Spring Lime @ 6356'							
1 <sup>st</sup> Bone Spring Sand @ 7226'							
2 <sup>nd</sup> Bone Spring Carb @ 7506'							
2 <sup>nd</sup> Bone Spring Sand @ 7983'							
3 <sup>rd</sup> Bone Spring Carb @ 8284'							
3 <sup>rd</sup> Bone Spring Sand @ 9095'							
Wolfcamp @ 9496'							
Wolfcamp B @ 9890'							
Wolfcamp D @ 10989'					10.810'	10-3/4", 51#, P-110EC, BTC	
Strawn @ 11404'					9-1/2"	Prod. Csg Cmt: Calculated TOC @ 6050' via CBL	
Atoka @ 11726'		10-12					
Morrow @ 12273'		WBM					
Barnett @ 13507'							
Miss Lime @ 13622'							
Woodford Shale Devonian Carb @ 14070'							
		8.4-8.5 FW	ACP set @ 9,258'		7-5/8", 29.7#, P-110HC, BTC, 0 - 9,258'		
Montoya @ 15228'					7-5/8", 33.7#, P-110EC, BTC, 9,258' - TD		
					13.932'	6-1/2"	Tubing: Baker Model F 25Cr Permanent packer @ 13.862'
						14.932'	4-1/2", 11.6#, P-110IC, BTC, Fiberglass Lined

Prepared By: BAH - 10/18/2019

BEFORE THE OIL CONSERVATION DIVISION  
Santa Fe, New Mexico  
Exhibit No. C1  
Submitted by: Black River WMC  
Hearing Date: December 12, 2019  
Case No. 20933

## REQUESTED UPSIZE WELLBORE SCHEMATIC

**WELL: Malaga SWD #4**

**PROSPECT: Devonian SWD**

**API No: 30-015-44514**

GL ELEV: 2988'  
RKB ELEV: 3013'

Surface Hole Location:  
Sec. 11, TWP 24-S, RGE 28-E  
Eddy County, NM  
32°23'57.09" N, 104°06'53.469" W

Formation Tops (TVD @ 0' VS)	MW (PPG)	Directional and BHA Details	CASING DIAGRAM	Depth (MD)	Hole	Casing & Cement Details 30" Conductor @ ± 120'	Logs/Notes
Lamar @ 2597'	8.4-8.6 FW			560'	26"	<b>Surf. Csg Cmt:</b> 260 sks cement to surface	
Bell Canyon @ 2619'					18-1/8"	<b>Int. 1 Csg Cmt:</b> 411 sks cement to surface	
Cherry Canyon @ 3511'	8.7-9.2 Cut Brine			2,655'	14-3/4"	<b>Int. 2 Csg Cmt:</b> 507 sks cement to surface	
Brushy Canyon @ 4675'							
Bone Spring Lime @ 6356'							
1 <sup>st</sup> Bone Spring Sand @ 7226'							
2 <sup>nd</sup> Bone Spring Carb @ 7506'							
2 <sup>nd</sup> Bone Spring Sand @ 7983'							
3 <sup>rd</sup> Bone Spring Carb @ 8284'							
3 <sup>rd</sup> Bone Spring Sand @ 9095'							
Wolfcamp @ 9496'							
Wolfcamp B @ 9890'							
Wolfcamp D @ 10989'							
Strawn @ 11404'							
Atoka @ 11726'							
Morrow @ 12273'							
Barnett @ 135607'							
Miss Lime @ 13622'							
Woodford Shale Devonian Carb @ 14070'	8.4-8.5 FW						
Montoya @ 15228'							

**BEFORE THE OIL CONSERVATION DIVISION**  
Santa Fe, New Mexico  
**Exhibit No. C2**  
Submitted by: Black River WMC  
Hearing Date: December 12, 2019  
Case No. 20933

## Salt Water Disposal – Proposed Abandonment Procedure

**Note:** All abandonment procedures are subject to well conditions and NMOCD COA's. The proposed plan below is subject to change. Proposed procedure is written in accordance to 19.15 NMAC and NMOCD UIC Program Manual. This proposed procedure also references NMOCD District II / Artesia, NM "Conditions for Plugging and Abandonment" guide and is attached.

1. Notify NMOCD within 30 days after injection into wellbore has been discontinued.
2. Submit proposed plugging or temporary abandonment plan with current and planned wellbore diagrams to NMOCD for review and approval.
3. Notify NMOCD at least 24 hrs prior to start of operations.
4. Safety Mtg, MIRU, Kill Well, ND WH, NU BOPs, TOOH with injection tubing.
5. Set CIBP either 100' from top of injection zone or top of tubing, spot 35' CI 'H" cement plug with bailer, WOC 4 hrs and tag.
6. Set additional balanced cement plugs to surface no greater than 3,000' apart, spotting 25 sx or 100' minimum CI 'H' or CI 'C' depending on depth, WOC 4 hrs and tag.
7. Cut and pull 7-5/8" casing above TOC and continue setting formation isolation plugs per NMOCD.
8. Perforate and squeeze all casing shoes 50' below shoe depth, squeeze pressure not to exceed 500 psi.
9. Final casing shoe will be perforated and squeezed CI 'C' cement to surface.
10. Verify/Observe casing annulus filled with cement.
11. RDMO
12. Cut off wellhead and install above ground marker per NMOCD specifications.

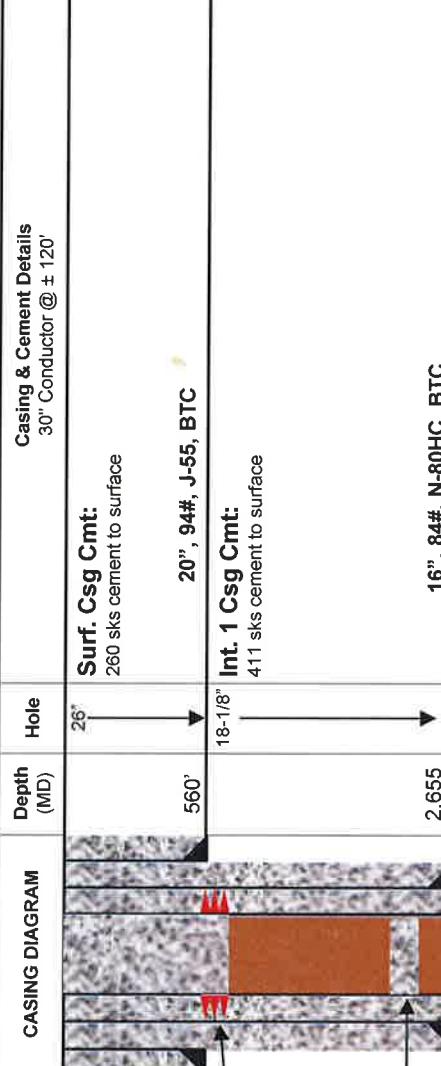
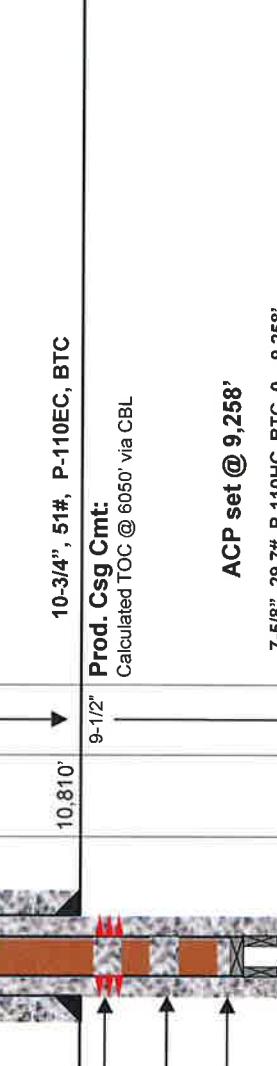
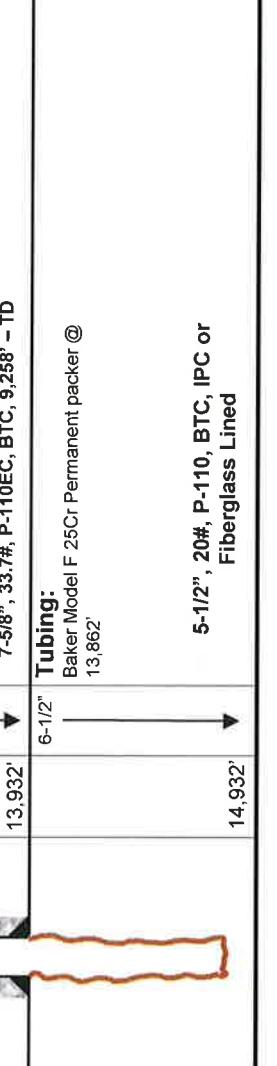
**Note:** Mud laden fluid mixed at 25sx/100bbls water will be spotted between each plug.  
Class 'C' cement will be used above 7500'  
Class 'H' cement will be used below 7500'

## PROPOSED P&A WELLBORE SCHEMATIC

### WELL: Malaga SWD #4

### PROSPECT: Devonian SWD

API No: 30-015-44514

GL ELEV : 2988'	Surface Hole Location :	1488' FNL & 490' FWL Sec. 11, TWP 24-S, RGE 28-E Eddy County, NM 32.2357059 N, 104.0653469 W		
Formation Tops (TVD @ 0' VS)	P&A Details	CASING DIAGRAM	Depth (MD)	Hole
Delaware @ 2572'	Perf and sqz casing shoe @ 610', sqz cement to surf		560'	26"
Bone Spring @ 6277'	100' Cl 'C' Plug at Delaware @ 2572'  Perf and sqz casing shoe @ 2,705'		2,655	18-1/8"
Wolfcamp @ 9469'	100' Cl 'C' Plug at Delaware @ 2572'  100' Cl 'C' Plug at @ 4,000' for "3000' rule"  100' Cl 'C' Plug at casing cut @ 6,000'  100' Cl 'C' Plug at Bonespring @ 6,277'		14-3/4"	Int. 1 Csg Cmt: 411 sks cement to surface
Morrow @ 12,221'	100' Cl 'H' Plug at Morrow @ 12,221'  CIBP with 35' Cl 'H' Plug @ 13,832' dump bailed		10,810'	16", 84#, N-30HC, BTC 507 sks cement to surface
Devonian Carb @ 13918'	Perf and sqz casing shoe @ 10,860'  100' Cl 'H' Plug at Morrow @ 12,221'  CIBP with 35' Cl 'H' Plug @ 13,832' dump bailed		9-1/2"	Prod. Csg Cmt: Calculated TOC @ 6050' via CBL
NOTE: This is for illustration purposes only and is not a formal plan. San Mateo intends to request approval for or perform at this time.		13,932'		
		6-1/2"		
		14,932'		
5-1/2", 20#, P-110, BTC, IPC or Fiberglass Lined				