CASE NO. 23542

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, **EDDY COUNTY, NEW MEXICO**

EXHIBITS

- Application and Proposed Notice 1.
- 2. Landman's Affidavit
- Geologist's Affidavit 3.
- Affidavit of Notice 4.
- Affidavit of Publication 5.
- 6. Pooling Checklist
- Certified Notice Spreadsheet 7.

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 23542

APPLICATION

Mewbourne Oil Company applies for an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a non-standard horizontal spacing unit comprised of the N½ of Section 21 and the N½ of Section 20, Township 20 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the $N\frac{1}{2}$ of Section 21 and the $N\frac{1}{2}$ of Section 20, and has the right to drill a well or wells thereon.
- 2. Applicant proposes to drill (a) the Wine Mixer 21/20 B3AD Fed. Com. Well No. 1H, with a first take point in the NE¼NE¼ of Section 21 and a last take point in the NW¼NW¼ of Section 20, and (b) the Wine Mixer 21/20 B3HE Fed. Com. Well No. 1H, with a first take point in the SE¼NE¼ of Section 21 and a last take point in the SW¼NW¼ of Section 20.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the $N\frac{1}{2}$ of Section 21 and the $N\frac{1}{2}$ of Section 20 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the wells or to otherwise commit their interests to the wells, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all uncommitted mineral interest owners in the Bone

EXHIBIT 1

Spring formation underlying $N\frac{1}{2}$ of Section 21 and the $N\frac{1}{2}$ of Section 20, pursuant to NMSA 1978 §70-2-17.

6. The pooling of all mineral interest owners in the Bone Spring formation underlying the $N\frac{1}{2}$ of Section 21 and the $N\frac{1}{2}$ of Section 20 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Bone Spring formation underlying the $N\frac{1}{2}$ of Section 21 and the $N\frac{1}{2}$ of Section 20;
- B. Designating applicant as operator of the wells;
- C. Considering the cost of drilling, completing, testing, and equipping the wells, and allocating the cost among the wells' working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, testing, and equipping the wells in the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a non-standard horizontal spacing unit comprised of the N/2 of Section 21 and the N/2 of Section 20, Township 20 South, Range 27 East, NMPM. The unit will be dedicated to (a) the Wine Mixer 21/20 B3AD Fed. Com. Well No. 1H, with a first take point in the NE/4NE/4 of Section 21 and a last take point in the NW/4NW/4 of Section 20, and (b) the Wine Mixer 21/20 B3HE Fed. Com. Well No. 1H, with a first take point in the SE/4NE/4 of Section 21 and a last take point in the SW/4NW/4 of Section 20. Also to be considered will be the cost of drilling, completing, testing, and equipping the wells and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells, and a 200% charge for the risk involved in drilling, completing, testing, and equipping the wells. The unit is located approximately 6-1/2 miles southeast of Lakewood, New Mexico.

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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 23542 & 23543

SELF-AFFIRMED STATEMENT OF BRAXTON BLANDFORD

Braxton Blandford deposes and states:

- I am a landman for Mewbourne Oil Company ("Mewbourne"), and I have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to Division Rules, the following information is submitted in support of this application.
- 3. The purpose of this application is to pool working interest owners into the Bone Spring horizontal spacing unit described below, and in wells to be drilled in the unit. No opposition is expected because the interest owners being pooled have been contacted regarding the proposed wells but have failed or refused to voluntarily commit their interests to the well.
- 4. In this case Mewbourne seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a non-standard horizontal spacing unit comprised of the N/2 of Section 21 and the N/2 of Section 20, Township 20 South, Range 27 East, NMPM. The unit will be dedicated to (a) the Wine Mixer 21/20 B3AD Fed. Com. No. 1H Well, with a first take point in the NE/4NE/4 of Section 21 and a last take point in the NW/4NW/4 of Section 20, and (b) the Wine Mixer 21/20 B3HE Fed. Com. No. 1H Well, with a first take point in the SE/4NE/4 of Section 21 and a last take point in the SW/4NW/4 of Section 20.

Mewbourne has filed an administrative application for approval of the non-standard unit, which was approved on April 30, 2023.

- 5. There is no depth severance in the Bone Spring formation.
- 6. A plat outlining the unit being pooled is submitted as Attachment A. Form C-102s for the wells are part of Attachment A.

EXHIBIT 2

- 7. The parties being pooled, and their interests, are set forth in Attachment B. Attachment C is a summary of communications and a sample copy of the proposal letters sent to the uncommitted working interest owners.
- 8. Some interest owners may be unlocatable. In order to locate the interest owners Mewbourne examined the records of Eddy County, State Land Office records, and the Bureau of Land Management records. In addition, we conducted internet searches using Drilling Info, Accurint, and generic name searches on Google. The names and addresses were supplied to Mewbourne's attorney for notice purposes.

Mewbourne has made a good faith effort to locate and obtain the voluntary joinder of the working interest owners in the proposed well.

- 10. Attachment D contains the Authorizations for Expenditure for the proposed wells. The estimated costs of the wells set forth therein are fair and reasonable, and comparable to the cost of other wells of similar depth and length drilled in this area of Eddy County.
- 11. Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the proposed Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- 12. Mewbourne requests that the maximum cost plus 200% risk charge be assessed against a non-consenting working interest owner.
 - 13. Mewbourne requests that it be designated operator of the wells.
- 14. The attachments to this affidavit were prepared by me or under my supervision, or compiled from company business records.
- 15. Granting this application is in the interests of conservation and the prevention of waste.

I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 15 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Date: 5/25/2023

Braxton Blandford
Braxton Blandford

NENE (A) SENE (H) NESE (I) SESE (P) Surface Location Surface Location SWNE (G) (B) SWSE (O) NWSE (7) NENW (C) SENW (F) NESW (K) SESW (N) Wine Mixer 21/20 B3AD Fed Com #1H Wine Mixer 21/20 B3HE Fed Com #1H SLav N/2 Spacing Unit & Wells Within (D) SWNW (E) (T) SWSW (M) Wine Mixer 21/20 S C Jebbel SENE (H) (A) SESE (P) NWSE (J) 20S 27E NWNE (B) SWNE (G) SWSE (O) Bottom Hole Location CC) SENW (F) SESW (N) Bottom Hole Location NESW (K) SWNW (E) NWSW (L) SWSW (M) 0



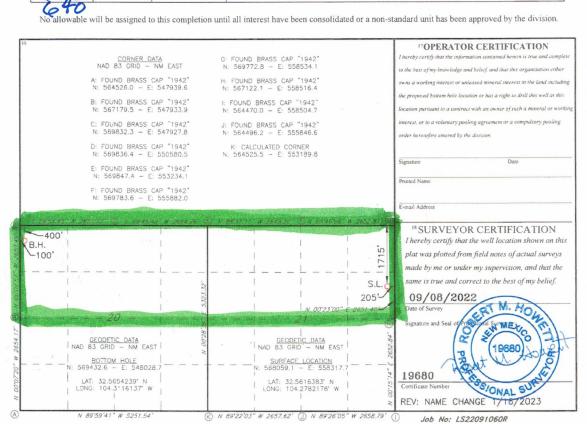
District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1600 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 333-6178 Fax: (505) 334-6170
District IV
1220 S St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

☐ AMENDED REPORT

	I API Number		9	1938	1 A	Valon!	BM o S	Ari	ng	North
⁴ Property Co	ode		WI	NE MIX	SProperty Na ER 21/20		ОМ		7	Well Number 1H
147	44			MEWE	8 Operator N	L COMPANY				levation 3290'
,	,				10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/Wes	st line	County
H	21	20S	27E		1715	NORTH	205	EAS	T	EDDY
			11 F	Bottom H	ole Location	If Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We:	st line	County
D	20	20S	27E	-	400	NORTH	100	WES	ST	EDDY
Dedicated Acre	13 Joint	or Infill 14	Consolidation	Code 15 C	Order No.					



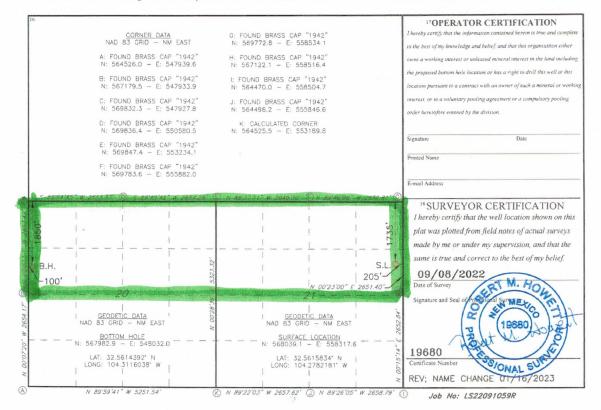
District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87562 Phone: (505) 476-3466 Fax: (505) 476-3465 State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ⁴Property Code WINE MIXER 21/20 B3HE FED COM 1H 9 Elevation 3289' MEWBOURNE OIL COMPANY O Surface Location East/West line County UL or lot no Township Range Lot Idn Feet from the North/South line Feet From the 21 205 EAST EDDY 20S 27E 1735 NORTH H Bottom Hole Location If Different From Surface East/West line County Feet from the North/South line Feet from the Lot Idn UL or lot no. Section Township Range 20 1850 NORTH 100 WEST EDDY 20S 27E E 12 Dedicated Acre 13 Joint or Infill 14 Consolidation Code 15 Order No. 640

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



3		Section Plat Wine Mixer 21/20 B3AD Fed Com #1H Wine Mixer 21/20 B3HE Fed Com #1H Sections 20 & 21, T20S, R27E	Plat P Fed Com #1H HE Fed Com #1H T20S, R27E	
	Tract 3	Tract 4	Tract 7	
Tract 1		* *** * *** * *** * *** * *** * *** * *** *	Tract 6	
	Tract 2	Tract 5		Tract 6
	Section 20		Section 21	
Tract 1: NW/4 of Section 20- Fed Lease NMNM 019598	865610 MNWN		Tract 2: SW/4NE/4 of Section 20 -Fee Leases	
Mewbourne Oil Company, et al. Abo Petroleum, LLC Vladin, LLC Tinian Oil & Gas, Inc			Chief Capital (O&G) 11, LLC Jalapeno Corporation Harvey Y Rascoe C.S. Harris Antonio P. Zamberlan	Mildred Jane Timberman Celia D. Krough Mrs. C.S. Harris A. Susan Martin R.C. Anspach
			W.C. Shaw Frank J. Miller	Charles C. Palmer Lillie G. Amundson
			D.C. Janssen B.L. Young	Edna Henjes
Tract 3: NW/4NE/4 of Section 20-Fee Lease	case		Tract 4: NE/4 NE/4 of Section 20-Fee Leases	
Мемьоите Оіі Сопрапу		2	Jalapeno Corporation Chief Capital (O&G) II, LLC Harvey Y Rascoe Anna Schilling	
Tract 5: SE/4NE/4 of Section 20-Fed Lease NMNM 0455265	ease NMNM 0455265		Tract 6: W/2NW/4 and SE/4NE/4 of Section 21	-State Lease VC 108
Mewbourne Oil Company, et al. Fasken Land & Minerals, Ltd.			Pride Energy Company	



Tract 7: NE/4NE/4, W/2NE/4, and E/2NW/4 of Section 21-Fed Lease NMNM 0455265

Mewbourne Oil Company, et al.
Fasken Land & Minerals, Ltd
OXY USA WTP Limited Partnership
Cactus Energy, Inc
Frank Suttles
Jane B. Ramsland Oil & Gas Partnership, Ltd

Dinero Energy Corporation KCK Energy, LLC Bahnlof Holdings, LP Burch576, LLC Escondido6154, LLC

RECAPITUALTION FOR WINE MIXER 21/20 B3AD FED COM #1H & WINE MIXER 21/20 B3HE FED COM #1H

	Number of Acres Committeed	Percentage of Interst in Communitized Area
	160	25,0000%
2	40	6.25000%
3	40	6.250000%
4	40	6.250000%
5	40	6.250000%
9	120	18.75000%
7	200	31,25000%
TOTAL	640	100.000000%

N/2 of Section 20 & N/2 of Section 21

Bone Spring Formation:

* Owner	% of Leasehold Interest
* Mewbourne Oil Company, et al.	74.472623%
* Pride Energy Company	18.750000%
* Anna Schilling	3.125000%
* A. Susan Martin	1.110099%
* Mildred Jane Timberman	0.676201%
* Harvey Y Rascoe	0.649406%
* Edna Henjes	0.266335%
* Celia D. Krough	0.148355%
* Frank J. Miller	0.118371%
* Charles C. Palmer	0.103575%
* Antonio P. Zamberlan	0.088778%
* C.S. Harris	0.073982%
* Mrs. C.S. Harris	0.073982%
* D.G. Janssen	0.067852%
W.C. Shaw	0.059186%

0.059186% 0.059186% 0.053494% 0.044389%	25.527377%	7, of Leasthord interest 100.000000% 100.000000%	% of Leasehold Interest	41.561968%	10.819223%	10.390492%	7.20130470	1.893939%	1.657197%	1.183712%	1.183712%	1.085628% 0.946970%	0.946970%	0.946970%	0.710227%	100.000000%		100.000000%	100.000000%
* Lillie G. Amundson * Bertha J. Mitchell * B.L. Young * R.C. Anspach	Total Interest Being Pooled: OWNERSHIP BY TRACT NWV4 of Section 20	Owner Mewboume Oil Company, et al TOTAL	SW/4NE/4 of Section 20 Owner	Mewbourne Oil Company, et al	A. Susan Martin Mildred Jane Timberman	Harvey Y Rascoe	Edna Henjes Celia D. Krough	Frank J. Miller	Charles C. Palmer Antonio P. Zamherlan	C.S. Harris	Mrs. C.S. Harris	D.G. Janssen W.C. Shaw	Lillie G. Amundson	Bertha J. Mitchell	R.C. Anspach	TOTAL	NW/4 NE/4 of Section 20	Owner Mewbourne Oil Company, et al.	TOTAL

NE/4NE/4 of Section 20 Owner	
Mewbourne Oil Company, et al	40.000000%
Anna Schilling	50.000000%
Harvey Y Rascoe	10.000000%
TOTAL	100.000000%
SE/4NE/4 of Section 20	
Owner Mewboume Oil Company, et al	100.000000%
TOTAL	100,0000000%
W/2NW/4 and SE/4NE/4 of Section 21	
Pride Energy Company	100.000000%
TOTAL	100.000000%
NE/4NE/4, W/2NE/4, and E/2NW/4 of Section 21	
Mewbourne Oil Company, et al	100.000000%
TOTAL	100 000000%

Summary of Communications Wine Mixer 21/20 B3AD Fed Com #1H Wine Mixer 21/20 B3HE Fed Com #1H N/2 of Section 21, N/2 of Section 20 T20S, R27E Eddy County, New Mexico

Pride Energy Company

1/4/2023: Email correspondence with the above listed party regarding the Working interest unit.

1/10/2023: Email and Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit. Sent a digital copy of the Operating Agreement.

 $\underline{1/16/2023}$: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

1/17/2023: Phone correspondence, left a voicemail.

 $\underline{1/20/2023}$: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

 $\underline{1/23/2023}$: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

2/14/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

<u>2/16/2023:</u> Mailed a Working Interest Unit and Well Proposal to the above listed party. Delivery receipts is attached in the pooling exhibits.

<u>5/2/2023</u>: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

- Anna Schilling
- A. Susan Martin
- Mildred Jane Timberman
- Harvey Y Rascoe
- Edna Henjes
- · Celia D. Krough

ATTACHMENT

1

- · Frank J. Miller
- Charles C. Palmer
- Antonio P.
 Zamberlan
- · C.S. Harris
- · Mrs. C.S. Harris
- D.G. Janssen
- · W.C. Shaw
- Lillie G.
 Amundson
- Bertha J.
 Mitchell
- B.L. Young
- · R.C. Anspach

2/16/2023: Mailed a Working Interest Unit and Well Proposal to the above listed parties. Utilized Accurint, Enverus/Drilling Info, in house files, and Google searches in an effort to locate the below mentioned parties. Delivery receipts are attached in the pooling exhibits.

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715 FACSIMILE (432) 685-4170

February 16, 2023

Certified Mail

A. Susan Martin 2201 Baylor Ave. Roswell, New Mexico 88203-2429

Re: Wine Mixer 21/20 B3AD Fed Com #1H 1715' FNL & 205' FEL (Section 21) 400' FNL & 100' FWL (Section 20)

Wine Mixer 21/20 B3HE Fed Com #1H 1735' FNL & 205' FEL (Section 21) 1850' FNL & 100' FWL (Section 20)

Sections 20 and 21, T20S, R27E, Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne"), as Operator, proposes to form a 1280.0 acre Working Interest Unit ("WIU") covering all of the captioned Sections 20 and 21 for oil and gas production. The targeted interval is the Bone Spring formation.

Mewbourne as Operator hereby proposes to drill the captioned Wine Mixer 21/20 B3AD Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,203 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 18,329 feet. The N/2 N/2 of Section 20 and the N/2 N/2 of Section 21 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Wine Mixer 21/20 B3HE Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,217 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 18,255 feet. The S/2 N/2 of Section 20 and the S/2 N/2 of Section 21 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling our AFEs dated February 1, 2023, for the captioned proposed wells. Please sign and return said AFEs and extra set of signature pages if you elect to participate.

Should you elect to participate, I will send a copy of our Joint Operating Agreement ("JOA") under a separate cover letter. Our proposed Operating Agreement will have COPAS rates of \$8,000/month while drilling, \$800/month for a producing well.

Feel free to contact me at (432) 682-3715 or via email at <u>bblandford@mewbourne.com</u> if you have any questions.

Very truly yours,

MEWBOURNE OIL COMPANY

Bratta Blandfard

Braxton Blandford Landman



February 21, 2023

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: 9414 8361 0426 2451 5054 62.

Item Details

Status:

Delivered

Status Date / Time:

February 21, 2023, 9:58 am

Location:

TULSA, OK 74136

Postal Product:

First-Class Mail®

Extra Services:

Certified Mail™

Return Receipt Electronic

Recipient Name:

Matthew Pride

Recipient Signature

Signature of Recipient:



Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Matthew Pride Pride Energy Co. P.O. Box 701950 Tulsa, OK 74170 Reference #: Wine Mixer



February 21, 2023

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: 9414 8361 0426 2456 0517 04.

Item Details

Status:

Delivered, Left with Individual

Status Date / Time:

February 21, 2023, 2:43 pm

Location:

ALBUQUERQUE, NM 87123

Postal Product:

First-Class Mail®

Certified Mail™

Extra Services:

Return Receipt Electronic

Recipient Name:

Anna Schilling

Recipient Signature

Signature of Recipient:

AS

Address of Recipient:

note als

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Anna Schilling 238 Monte Alto PI NE Albuquerque, NM 87123 Reference #: Wine Mlxer



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456059106, addressed to Mildred Jane Timberman

Accepted at USPS Origin Facility-February 17, 2023, 8:33 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Mildred Jane Timberman 72 Timber ridge Dr. Westminister, MD 21157 Reference #: Wine Mlxer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456063592, addressed to Celia D. Krough

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Celia D. Krough 20 Bayon Dr. Apt 303 South Hadley, MA 01075 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456068764, addressed to C.S. Harris

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

C.S. Harris 2333 E. 17th St. Farmington, NM 87401 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456072426, addressed to Mrs. C.S. Harris

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Mrs. C.S. Harris 2333 E. 17th St. Farmington, NM 87401 Reference #: Wine Mlxer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456077049, addressed to W. C. Shaw

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

W. C. Shaw P.O. Box 1067 Tatum, TX 75691 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456081428, addressed to Antonio P. Zamberlan

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Antonio P. Zamberlan 1925 Boulder Dr. Ann Arbor, MI 48104 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456092264, addressed to Frank J. Miller

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Frank J. Miller 11 Old Oaks Ln Los Lunas, NM 87031 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456095760, addressed to D.G. Janssen

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

D.G. Janssen 403 Sunset Carroll, NE 68723 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456099225, addressed to Edna Henjes

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Edna Henjes 1100 Linneman Rd. Mount Propsect, IL 60056 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456102666, addressed to Bertha J. Mitchell

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Bertha J. Mitchell 1000 E. 9th St. Austin, TX 78702 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456115833, addressed to R.c. anspach

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

R.c. anspach 5071 Mays Ave. Moraine, OH 45439 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456112566, addressed to Lillie G. Amundson

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Lillie G. Amundson 4006 24th Ave S Apt 203 Grand Fork, ND 58201 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456108286, addressed to Charles C. Palmer

Accepted at USPS Origin Facility-February 17, 2023, 8:25 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Charles C. Palmer RR 1 Box 266 Artesia, NM 88210 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456540000, addressed to A. Susan Martin

Accepted at USPS Origin Facility-February 17, 2023, 8:28 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

A. Susan Martin 2201 Baylor Ave. Roswell, NM 88203 Reference #: Wine Mixer Group Name: MIDLAND OFFICE



Date: 5/25/2023

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414836104262456555394, addressed to Harvey Y. Rascoe

Accepted at USPS Origin Facility-February 17, 2023, 8:32 pm, MIDLAND, TX 79701

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Harvey Y. Rascoe 1159 W. Ivesbrook St. Lancaster, CA 93534 Reference #: wine mixer Group Name: MIDLAND OFFICE



February 21, 2023

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8361 0426 2456 5490 96**.

Item Details

Status:

Delivered, Left with Individual

Status Date / Time:

February 21, 2023, 1:25 pm

Location:

LAS CRUCES, NM 88001

Postal Product:

First-Class Mail®

Extra Services:

Certified Mail™

Return Receipt Electronic

Recipient Name:

B L Young

Recipient Signature

Signature of Recipient:

1816 CALLE DE SUENOS LAS CRUCES, NM 88001

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service[®] 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> B.L. Young 1816 Calle De Suenos Las Cruces, NM 88001 Reference #: Wine Mixer

MEWBOURNE OIL COMPANY

	AUTHORIZATION FOR EXPE	- TOTTO	NE -	Barrell Committee of the Committee of th		
	MIXER 21/20 B3AD FED COM #1H	Pros	pect: 3BS	S (2.0 Mile Late	eral)	
The state of the s	FEL (21); BHL: 400 FNL & 100 FWL (20)	Co	ounty: Edd	The state of the s		ST: NM
Sec. 21/20 Blk: Survey:	TWP:	205	RNG: 2	7E Prop. TVI	8203	TMD: 18329
IN	FANGIBLE COSTS 0180		CODE	TCP	CODE	СС
Regulatory Permits & Surveys			0180-0100		0180-0200	
Location / Road / Site / Preparation	1		0180-0105		0180-0205	\$35,000
Location / Restoration			0180-0106	The second secon	0180-0206	\$50,000
Daywork / Turnkey / Footage Drillin	Y Y		0180-0110		0180-0210	\$96,100
Fuel Alternate Fuels	1700 gal/day @ \$3.9/gal		0180-0114	\$141,600	0180-0214 0180-0215	\$193,050 \$80,250
Mud, Chemical & Additives			0180-0115 0180-0120	\$30,000	0180-0215	\$60,230
Mud - Specialized			0180-0121		0180-0221	
Horizontal Drillout Services					0180-0222	\$150,000
Stimulation Toe Preparation				•	0180-0223	\$40,000
Cementing			0180-0125		0180-0225	\$50,000
Logging & Wireline Services Casing / Tubing / Snubbing Service	OP.		0180-0130		0180-0230	\$375,000
Mud Logging	ES		0180-0134 0180-0137	\$15,000	0180-0234	\$15,000
Stimulation	51 Stg 20.2 MM gallons/25.3 MM lb		0100-0137	\$15,000	0180-0241	\$2,946,800
Stimulation Rentals & Other	are and action gameries and in the				0180-0242	\$264,000
Water & Other			0180-0145	\$35,000	0180-0245	
Bits			0180-0148	\$87,500	0180-0248	\$5,000
Inspection & Repair Services			0180-0150	\$60,000	0180-0250	\$5,000
Misc. Air & Pumping Services			0180-0154		0180-0254	
Testing & Flowback Services Completion / Workover Rig			0180-0158	\$12,000	0180-0258	\$24,000
Rig Mobilization			0180-0164	\$150,000	0180-0260	\$10,500
Transportation			0180-0164		0180-0265	\$30,000
Welding, Construction & Maint. Se	rvices		0180-0168		0180-0268	\$15,000
Contract Services & Supervision			0180-0170		0180-0270	\$60,000
Directional Services	Includes Vertical Control		0180-0175	\$297,500		
Equipment Rental			0180-0180	\$145,000	0180-0280	\$25,000
Well / Lease Legal			0180-0184		0180-0284	***************************************
Well / Lease Insurance Intangible Supplies			0180-0185		0180-0285	
Damages			0180-0188		0180-0288	\$1,000
Pipeline Interconnect, ROW Easer	nents		0180-0190 0180-0192	\$30,000	0180-0290 0180-0292	\$10,000 \$5,000
Company Supervision	TOTAL		0180-0195	\$84,000	0180-0292	
Overhead Fixed Rate			0180-0196		0180-0296	\$20,000
Contingencies	5% (TCP) 5% (CC)		0180-0199		0180-0299	\$249,835
		OTAL		\$2,741,445		\$5,246,535
T.	ANGIBLE COSTS 0181					
Casing (19.1" - 30")			0181-0793			
Casing (10.1" - 19.0")	600' - 13 3/8" 54,5# J-55 ST&C @ \$76,3/ft		0181-0794	\$48,900		
Casing (10.1" – 19.0") Casing (8.1" – 10.0")	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft		0181-0794 0181-0795	\$133,500		
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0")	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft		0181-0794			0.000.000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0")	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/	ft	0181-0794 0181-0795	\$133,500	0181-0797	\$389,600
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0797 0181-0798	
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0")	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/	ft	0181-0794 0181-0795	\$133,500	0181-0798	\$156,100
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600		\$156,100 \$30,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870	\$156,100 \$30,000 \$75,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871	\$156,100 \$30,000 \$75,000 \$25,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886	\$156,100 \$30,000 \$75,000 \$25,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890 0181-0892	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0896 0181-0890 0181-0892	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0890 0181-0892 0181-0895 0181-0898	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$90,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) H sep/V sep/HT	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0890 0181-0890 0181-0895 0181-0895 0181-0990	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$90,000 \$75,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0880 0181-0885 0181-0886 0181-0890 0181-0895 0181-0895 0181-0896 0181-0900 0181-0900	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$150,000 \$90,000 \$75,000 \$113,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0890 0181-0890 0181-0895 0181-0895 0181-0990	\$156,100 \$30,000 \$75,000 \$13,000 \$195,000 \$75,000 \$75,000 \$113,000 \$210,000 \$30,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0880 0181-0885 0181-0886 0181-0890 0181-0892 0181-0898 0181-0990 0181-0906 0181-0906	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$75,000 \$210,000 \$210,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	ft	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0870 0181-0885 0181-0885 0181-0892 0181-0995 0181-0906 0181-0908 0181-0908	\$156,100 \$30,000 \$75,000 \$25,000 \$195,000 \$150,000 \$75,000 \$210,000 \$30,000 \$1120,000 \$110,000
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	ft.	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600	0181-0798 0181-0870 0181-0870 0181-08805 0181-08805 0181-0890 0181-0892 0181-0990 0181-0900 0181-0909 0181-0909 0181-0909	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$150,000 \$90,000 \$210,000 \$30,000 \$1110,000 \$1110,000 \$17,500
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Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Olil/Gas Pipeline - Construction	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) WRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work		0181-0794 0181-0795 0181-0796	\$133,500 \$485,600 \$35,000	0181-0798 0181-0870 0181-0870 0181-08805 0181-08805 0181-0890 0181-0892 0181-0990 0181-0900 0181-0909 0181-0909 0181-0909	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$210,000 \$30,000 \$110,000 \$17,500 \$113,000 \$110,000 \$110,000 \$17,500
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Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) WRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	OTAL	0181-0794 0181-0795 0181-0796	\$133,500 \$485,600 \$35,000 \$703,000 \$3,444,445	0181-0798 0181-0870 0181-0870 0181-08805 0181-08805 0181-0890 0181-0892 0181-0990 0181-0900 0181-0909 0181-0909 0181-0909	\$156,100 \$30,000 \$75,000 \$255,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$210,000 \$210,000 \$30,000 \$110,000 \$17,500 \$113,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000
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Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction Extra Expense Insurance I elect to be covered Operator has secured I elect to purchase in If neither box is checked above, non-operat Prepared by: Company Approval:	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work (1/2) Gas Line (1/2) SWDL TOTAL WELL CO by Operator's Extra Expense Insurance and pay my Extra Expense Insurance covering costs of well controlly own wel	OTAL OTAL Proport	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 tionate share up and redrillir	\$133,500 \$485,600 \$35,000 \$35,000 \$703,000 \$3,444,445 \$10,5	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0910 0181-0921	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$210,000 \$2110,000 \$30,000 \$1120,000 \$117,500 \$31,500 \$11,500 \$32,500
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction Extra Expense Insurance I elect to be covered Operator has secured I elect to purchase in If neither box is checked above, non-operat	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work (1/2) Gas Line (1/2) SWDL TOTAL WELL CO by Operator's Extra Expense Insurance and pay my Extra Expense Insurance covering costs of well controlly own well controlly controlly own well on the controlly own well controlly own well own well as a controlly own well controlly own well contr	OTAL OTAL Proport Proport Date:	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 tionate share up and redrillir	\$133,500 \$485,600 \$35,000 \$35,000 \$703,000 \$3,444,445 \$10,5	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0910 0181-0921	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$210,000 \$2110,000 \$30,000 \$1120,000 \$117,500 \$31,500 \$11,500 \$32,500
Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction Extra Expense Insurance I elect to be covered Operator has secured I elect to purchase in If neither box is checked above, non-operat Prepared by: Company Approval:	2250' - 9 5/8" 40# HCL80 LT&C @ \$55.54/ft 7600' - 7" 29# HPP110 BT&C @ \$59.83/ft 10900' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$33.47/ 7350' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.89/ft Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work (1/2) Gas Line (1/2) SWDL TOTAL WELL CO by Operator's Extra Expense Insurance and pay my Extra Expense Insurance covering costs of well controlly own well own well on the controlly own well own well own well on the controlly own well on the cont	OTAL OTAL Proport Proport Date:	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 tionate share up and redrillir	\$133,500 \$485,600 \$35,000 \$35,000 \$703,000 \$3,444,445 \$10,5	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0910 0181-0921	\$156,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$210,000 \$2110,000 \$30,000 \$1120,000 \$117,500 \$31,500 \$11,500 \$32,500

ATTACHMENT P

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: WINE	MIXER 21/20 B3HE FED COM #1H	P	ros	pect: 3BS	S (2.0 Mile Late	eral)	
Location: SL: 1735 FNL & 205 F	EL (21); BHL: 1850 FNL & 100 FWL	(20)	Co	unty: Edd	у		ST: NM
Sec. 21/20 Blk: Survey:		TWP: 20	s	RNG: 2	7E Prop. TVD	8217	TMD: 18255
INT	ANGIBLE COSTS 0180			CODE	ТСР	CODE	СС
Regulatory Permits & Surveys				0180-0100	\$20,000	0180-0200	
Location / Road / Site / Preparation	1		_	0180-0105		0180-0205	\$35,000
Location / Restoration Daywork / Turnkey / Footage Drilling	20 days dela / 2 days comp 6	£3000014	-	0180-0106	A DESCRIPTION OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NA	0180-0206	\$50,000 \$96,100
Fuel Fuel	ng 20 days drlg / 3 days comp @ 1700 gal/day @ \$3.9/gal	530000/0	-	0180-0110		0180-0210	\$193,050
Alternate Fuels	1700 ganday & 40.07gan			0180-0115	\$111,000	0180-0215	\$80,250
Mud, Chemical & Additives				0180-0120		0180-0220	
Mud - Specialized				0180-0121	\$180,000	0180-0221	
Horizontal Drillout Services						0180-0222	\$150,000
Stimulation Toe Preparation Cementing			-	0180-0125	\$150,000	0180-0223	\$40,000 \$50,000
Logging & Wireline Services			_	0180-0130		0180-0220	\$375,000
Casing / Tubing / Snubbing Service	98			0180-0134		0180-0234	\$15,000
Mud Logging				0180-0137	\$15,000		
Stimulation	51 Stg 20.2 MM gallons/25.	3 MM lb				0180-0241	\$2,946,800
Stimulation Rentals & Other						0180-0242	\$264,000
Water & Other			_	0180-0145		0180-0245	
Bits Inspection & Repair Services				0180-0148		0180-0248	
Misc. Air & Pumping Services			-	0180-0154	\$00,000	0180-0254	
Testing & Flowback Services				0180-0158	\$12,000	0180-0258	The same of the sa
Completion / Workover Rig						0180-0260	***************************************
Rig Mobilization				0180-0164	\$150,000		
Transportation				0180-0165	The state of the s	0180-0265	***************************************
Welding, Construction & Maint. Se	rvices		_	0180-0168	The state of the s	0180-0268	-
Contract Services & Supervision Directional Services	Includes Vertical Central			0180-0170 0180-0175	Name and Address of the Owner, where the Party of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Own	0180-0270	\$60,000
Equipment Rental	Includes Vertical Control			0180-0175	\$297,500	0180-0280	\$25,000
Well / Lease Legal			-	0180-0184		0180-0280	
Well / Lease Insurance				0180-0185		0180-0285	The same of the sa
Intangible Supplies				0180-0188	\$7,000	0180-0288	\$1,000
Damages				0180-0190	\$30,000	0180-0290	
Pipeline Interconnect, ROW Easer Company Supervision	nents	***************************************		0180-0192		0180-0292	
Overhead Fixed Rate				0180-0195 0180-0196		0180-0295 0180-0296	
	5% (TCP) 5% (CC)			0180-0199		0180-0296	Telephone and the second secon
	2	тот	AL		\$2,741,445		\$5,246,535
T/	ANGIBLE COSTS 0181						
Casing (19.1" – 30")	ANGIBLE COSTS 0181			0181-0793			
Casing (19.1" – 30") Casing (10.1" – 19.0")	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3			0181-0793 0181-0794	\$48,900		
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0")	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.	54/ft		0181-0794 0181-0795	\$133,500		
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0")	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83	54/ft /ft		0181-0794			2000.000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0")	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795	\$133,500	0181-0797	
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0")	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798	
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795	\$133,500	0181-0797 0181-0798	\$155,100
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798	\$155,100 \$30,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.8 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19.	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880	\$155,100 \$30,000 \$75,000 \$25,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55. 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885	\$155,100 \$30,000 \$75,000 \$25,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886	\$155,100 \$30,000 \$75,000 \$25,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$190,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0890 0181-0892	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$190,000 \$75,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0870 0181-0885 0181-0885 0181-0890 0181-0892 0181-0898 0181-0899 0181-0899 0181-0899	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$90,000 \$75,000 \$113,000 \$210,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0887 0181-0880 0181-0885 0181-0890 0181-0890 0181-0890 0181-0990 0181-0900	\$155,100 \$30,000 \$75,000 \$13,000 \$195,000 \$150,000 \$75,000 \$713,000 \$210,000 \$30,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Automation Metering Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.3 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0879 0181-0887 0181-0886 0181-0889 0181-0899 0181-0898 0181-0898 0181-09908 0181-0908	\$155,100 \$30,000 \$75,000 \$13,000 \$195,000 \$150,000 \$75,000 \$75,000 \$113,000 \$210,000
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Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Olil/Gas Pipeline - Construction	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0879 0181-0887 0181-0886 0181-0889 0181-0899 0181-0898 0181-0898 0181-09908 0181-0908	\$155,100 \$30,000 \$75,000 \$13,000 \$195,000 \$150,000 \$75,000 \$113,000 \$210,000 \$30,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.8 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0880 0181-0885 0181-0885 0181-0882 0181-0892 0181-0892 0181-0908 0181-0908 0181-0908 0181-0908 0181-0909 0181-0909	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$75,000 \$210,000 \$30,000 \$110,000 \$110,000
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Olil/Gas Pipeline - Construction	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft	FAL	0181-0794 0181-0795 0181-0796	\$133,500 \$482,400	0181-0797 0181-0798 0181-0870 0181-0887 0181-0885 0181-0885 0181-0896 0181-0896 0181-0896 0181-0998 0181-0908 0181-0908 0181-0908 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$90,000 \$75,000 \$113,000 \$210,000 \$310,000 \$110,000 \$110,000 \$17,500
Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Olil/Gas Pipeline - Construction	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT"s/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work	54/ft /ft Q @ \$33.47/ft 89/ft		0181-0794 0181-0795 0181-0796	\$133,500 \$482,400 \$35,000	0181-0797 0181-0798 0181-0870 0181-0885 0181-0885 0181-0890 0181-0892 0181-0898 0181-0998 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$13,000 \$30,000 \$113,000 \$210,000 \$310,000 \$110,000 \$17,500 \$118,000 \$118,000 \$118,000
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Casing (19.1" – 30") Casing (10.1" – 19.0") Casing (8.1" – 10.0") Casing (6.1" – 8.0") Casing (6.1" – 8.0") Casing (4.1" – 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction Extra Expense Insurance I elect to be covered Operator has secured I relect to purchase m If neither box is checked above, non-operati	600' - 13 3/8" 54.5# J-55 ST&C @ \$76.3 2250' - 9 5/8" 40# HCL80 LT&C @ \$55.7 7550' - 7" 29# HPP110 BT&C @ \$59.83 10900' - 4 1/2" 13.5# HCP-110 CDC-HT 7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$19. Completion Liner Hanger ESP (1/2) TP/CP/Circ pump (1/2) 6 OT/5 WT/GB (1/2) VRT's/VRU/Flare/KO's (1/2) H sep/V sep/HT (1/2) Facility work (1/2) Gas Line (1/2) SWDL TOTAL by Operator's Extra Expense Insurance Extra Expense Insurance covering costs of the control insurance policy. Ing working interest owner elects to be covered in	TOT SUBTOT WELL COS' and pay my prof well control, cli	T contraction	0181-0794 0181-0795 0181-0860 0181-0860 tionate sharup and redrilli	\$133,500 \$482,400 \$35,000 \$35,000 \$3441,245 \$10,5	0181-0797 0181-0798 0181-0870 0181-0871 0181-0885 0181-0896 0181-0896 0181-0896 0181-0996 0181-0908 0181-0909 0181-0909 0181-0909 0181-0909	\$155,100 \$30,000 \$75,000 \$25,000 \$13,000 \$195,000 \$150,000 \$90,000 \$75,000 \$113,000 \$210,000 \$310,000 \$17,500 \$32,500 \$1,830,700 \$7,077,238