#### **CASE NO. 24345**

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

#### EXHIBITS - Part I - Revised

- 1. Pooling Checklist
- 2. Landman's Affidavit

2-A: C-102s

2-B: Tract Maps and Ownership List

2-C: Summary of Communications, Proposal Letter, and AFEs

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell)

jamesbruc@aol.com

April 8, 2024

#### NOTICE OF FILING REVISED EXHIBIT PACKAGES

Case No. 24345

The revised exhibit packages contain:

#### Part I

Exhibit 1: A revised pooling checklist, correcting the pool code and a typo in the well description.

Exhibit 2-A: Revised C-102s, correcting the pool code.

Exhibit 2-C: Containing the original proposal letters.

#### Part II

Exhibit 5: The certified notice spreadsheet, omitted from the original package due to printer problems.

James Bruce

Attorney for Mewbourne Oil Company

COMPULSORY POOLING APPLICATION CHECKLIST	
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case: 24345	APPLICANT'S RESPONSE
Date: April 4, 2024	
Applicant	Mewbourne Oil Company
Designated Operator & OGRID (affiliation if applicable)	Mewbourne Oil Company/OGRID 14744
Applicant's Counsel:	James Bruce
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico
Entries of	
Appearance/Intervenors:	·
Well Family	Layla Bone Spring wells
Formation/Pool	
Formation Name(s) or Vertical	Bone Spring
Extent:	,
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Entire Bone Spring formation
Pool Name and Pool Code:	Culebra Bluff; Bone Spring, South Pool/Pool Code 15011
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320 acres
Building Blocks:	40 acres
Orientation:	North-South
Description: TRS/County	E/2W/2 §26 and E/2W/2 §35, Township 23 South, Range 28 East, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non- standard unit requested in this application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	N

Applicant's Ownership in Each	Exhibit 2-B
Tract	
Well(s)	All all assessment
Name & API (if assigned), surface and bottom hole	Add wells as needed
location, footages, completion	
target, orientation, completion	
status (standard or non-	
standard)	
Well #1	Layla 26/35 Fee Well No. 404H
	API No. 30-015-Pending
	SHL: 340 FSL & 1015 FWL §23
	BHL: 100 FSL & 2200 FWL §35
	FTP: 100 FNL & 2200 FWL §24
	LTP: 100 FSL & 2200 FWL §35
	First Bone Spring/TVD 7310 feet/MD 18240 feet
Well #2	Layla 26/35 Fee Well No. 563H
	API No. 30-015-Pending
	SHL: 340 FSL & 1035 FWL §23
	BHL: 100 FSL & 1800 FWL §35
	FTP: 100 FNL & 1800 FWL §24
	LTP: 100 FSL & 1800 FWL §35
	Third Bone Spring/TVD 8874 feet/MD 19675 feet
Horizontal Well First and Last	See above
Take Points	
Completion Target (Formation, TVD and MD)	See above
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision	
Costs	Exhibit 2, page 2
Requested Risk Charge	Cost plus 200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit 7
Proof of Mailed Notice of	
Hearing (20 days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10 days before hearing)	
(40     6   )	Exhibit 6

Ownership Determination	
Land Ownership Schematic of	
the Spacing Unit	Exhibits 2-B and 2-C
Tract List (including lease	
numbers and owners)	Exhibits 2-B and 2-C
If approval of Non-Standard	
Spacing Unit is requested, Tract	
List (including lease numbers	
and owners) of Tracts subject to	
notice requirements.	
Pooled Parties (including	
ownership type)	Exhibit 2-B; Working Interest Owners
Unlocatable Parties to be Pooled	Yes
Ownership Depth Severance	
(including percentage above &	
below)	No Depth Severance
Joinder	
Sample Copy of Proposal Letter	Exhibit 2-C
List of Interest Owners (i.e.	
Exhibit A of JOA)	Exhibit 2-B
Chronology of Contact with	
Non-Joined Working Interests	Exhibit 2-C
Overhead Rates In Proposal	
Letter	
Cost Estimate to Drill and	
Complete	Exhibit 2-C
Cost Estimate to Equip Well	Exhibit 2-C
Cost Estimate for Production	
Facilities	Exhibit 2-C
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibits 2-A and 3-B
Gunbarrel/Lateral Trajectory	
Schematic	Exhibits 3-B and 3-C
Well Orientation (with	
rationale)	North-South; Exhibits 3, 3-A, and 3-B
Target Formation	Bone Spring
HSU Cross Section	Exhibits 3-C and 3-D
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit 2-A

Tracts	Exhibit 2-B	
Summary of Interests, Unit		
Recapitulation (Tracts)	Exhibit 2-B	
General Location Map (including		
basin)	Exhibit 3-A	
Well Bore Location Map	Exhibits 2-A and 3-	В
Structure Contour Map - Subsea		
Depth	Exhibit 3-B	
Cross Section Location Map		
(including wells)	Exhibits 3-C and 3-	D
Cross Section (including Landing		
Zone)	Exhibits 3—C and 3	B-D
Additional Information		
Special Provisions/Stipulations		
<b>CERTIFICATION: I hereby certify</b>		
that the information provided		
in this checklist is complete and		
accurate.		
<b>Printed Name</b> (Attorney or Party		
Representative):	James Bruce	1
Signed Name (Attorney or Party		2
Representative):		Lawy / Mue
Date:	April 2, 2024	

### 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. 24345

#### **VERIFIED STATEMENT OF MITCH ROBB**

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne") and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
  - (a) The purpose of this application is to force pool working interest owners into the Bone Spring horizontal spacing unit described below, and in wells to be drilled in the unit.
  - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
  - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Bone Spring formation underlying the E/2W/2 of Section 26 and the E/2W/2 of Section 35, Township 23 South, Range 28 East, NMPM. The unit will be dedicated to:
    - (i) the Layla 26/35 Fee #404H, a horizontal well with a first take point in the NE/4NW/4 of 26 and a final take point in the SE/4SW/4 of Section 35;
    - (ii) the Layla 26/35 Fee #563H, a horizontal well with a first take point in the NE/4NW/4 of 26 and a final take point in the SE/4SW/4 of Section 35;
  - (d) The parties being pooled and their interests are set forth in Attachment 7. Their current and correct addresses, or last known addresses, are also set forth.

- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) 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 Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (j) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (k) Mewbourne requests that it be designated operator of the wells.
- (l) The attachments to this affidavit were prepared by me or compiled from Company business records.
- (m) The granting of this application is in the interests of conservation and the prevention of waste.

#### **VERIFICATION**

STATE OF TEXAS	)
	) ss
COUNTY OF MIDLAND	)

Mitch Robb, being duly sworn upon his oath, deposes and states that: He is a landman for Mewbourne Oil Company; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.

Mitch Robb

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 Rto Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

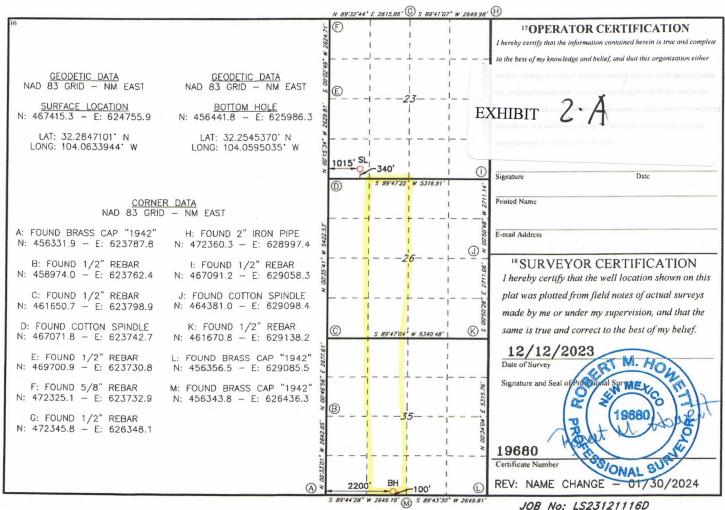
## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

☐ AMENDED REPORT

		V	ELL LO	OCATIO	N AND ACK	REAGE/DEDIC				
	API Number		1	50 P	C	ylebra B	Pool Nay	me S	Ting	South
<sup>4</sup> Property Co	de		5 Property Name					Well Number 404H		
1 4 1	144			MEWI	8 Operator N BOURNE OI	arne L COMPANY			9	Blevation 3016'
)					10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/W	est line	County
M	23	23S	23S   28E   340   SOUTH   1015   WEST   EDDY				EDDY			
			11 ]	Bottom H	lole Location	If Different Fr	om Surface			
UL or lot no.	Section	Township Range Lot Idn Feet from the North/South line Feet from the East/West line C				County				
N	35	23S	28E		100	SOUTH	2200	WE	ST	EDDY
Dedicated Acre	s 13 Joint	or Infill 14 (	Consolidation	Code 15 (	Order No.					

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.



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 993-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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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 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

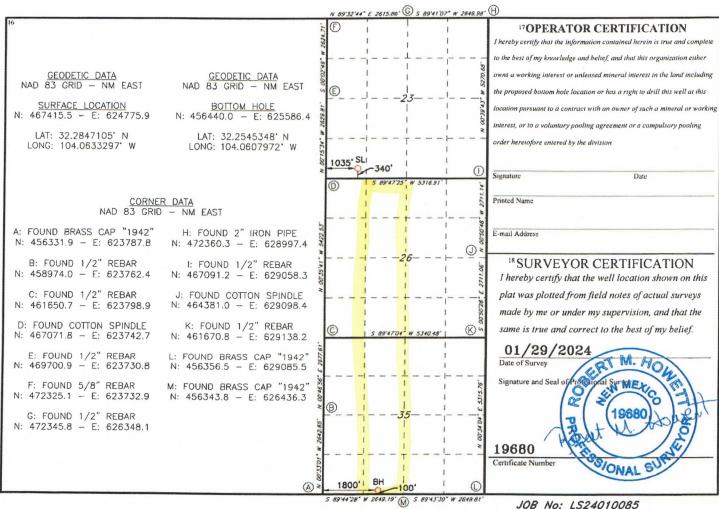
## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

☐ AMENDED REPORT

		W	ELL LO	OCATIO	N AND ACR	EAGE DEDIC				
1 API Number 150 11 Culobru Blut Brue Spring, Sa						, South				
<sup>4</sup> Property Co	de	5 Property Name					Well Number 563H			
TOGRID	144		**Operator Name							
					10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/W	est line	County
M	23	23S	23S   28E   340   SOUTH   1035   WEST   EDDY				EDDY			
			11 ]	Bottom H	Iole Location	If Different Fr	om Surface			
UL or lot no.	Section	Township				County				
N	35	23S   28E   100   SOUTH   1800   WEST   EDDY				EDDY				
Dedicated Acre	s 13 Joint	or Infill 14	Consolidation	Code 15 (	Order No.					

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.



#### **Section Plat**

Layla 26/35 Fee #404H Layla 26/35 Fee #563H E/2W/2 of Sec. 26 & E/2W/2 of Sec. 35 T23S-R28E, Eddy County, NM

Section 26 Tract 1 Tract 2 Section 35

#### Tract 1: E/2 W/2 of Section 26 - Fee Lands

Mewbourne Oil Company, et al.

The heirs or devisees of Samuel J. Mansfield, Jr. and wife, Anne, Eliza Mansfield who apparently is Samuel J. Mansfield, III

Erich F. Klein and wife, Clydell Klein

Deborah Roland

Tract 2: E/2 W/2 of Section 35 - Fee Lands

Mewbourne Oil Company, et al Marathon Oil Permian LLC Heirs of Joe Beeman EXHIBIT 2.13

#### RECAPITUALTION FOR

Layla 26/35 Fee #404H Layla 26/35 Fee #563H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	160	50.000000%
2	160	50.000000%
TOTAL	320	100.000000%

#### T23S-R28E, Eddy County, NM

#### Section 26

5000	ion 26
Tract 1	
Tract 2	

Section 35

#### TRACT OWNERSHIP

Layla 26/35 Fee #404H Layla 26/35 Fee #563H E/2W/2 of Sec. 26 & E/2W/2 of Sec. 35 T23S-R28E, Eddy County, NM

#### E/2W/2 of Section 26 & E/2W/2 of Section 35 Bone Spring Formation:

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	98.405014%
*Heirs of Joe Beeman	0.900000%
*The heirs or devisees of Samuel J. Mansfield, Jr. and wife, Anne, Eliza Mansfield, is apparently Samuel J. Mansfield, III	0.170898%
*Erich F. Klein and wife, Clydell Klein	0.273438%
*Marathon Oil Permian LLC	0.136718%
*Debora Roland	0.113932%
TOTAL	100.000000%

**Total Interest Being Pooled:** 

1.594986%

#### OWNERSHIP BY TRACT

#### E/2W/2 of Section 26

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al	98.883463%
The heirs or devisees of Samuel J. Mansfield, Jr. and	
wife, Anne, Eliza Mansfield, is apparently Samuel	0.341797%
J. Mansfield, III	
Erich F. Klein and wife, Clydell Klein	0.546875%
Debora Roland	0.227865%
TOTAL	100.000000%

#### E/2W/2 of Section 35

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	97.926565%
Heirs of Joe Beeman	1.800000%
Marathon Oil Permian LLC	0.273435%
TOTAL	100.000000%

# Summary of Communications Layla 26/35 Fee #404H Layla 26/35 Fee #563H E/2W/2 of Section 26 & E/2W/2 of Section 35 T23S-R28E, Eddy County, NM

#### Marathon Oil Permian LLC

The heirs or devisees of Samuel J. Mansfield, Jr. and wife, Anne, Eliza Mansfield, is apparently Samuel J. Mansfield, III

05/13/2021: Mailed Working Interest Unit and Well Proposal to the above listed party.

09/28/2021: Mailed Proposal to above listed party.

01/02/2024: Mailed Working Interest Unit and Well Proposal to the above listed party. 01/31/2024: Mailed Well Proposal and Well information update to the above listed party.

#### Heirs of Joe Beeman

06/03/2021: Mailed Working Interest Unit and Well Proposal to the above listed party.

09/28/2021: Mailed Proposal to above listed party.

01/02/2024: Mailed Working Interest Unit and Well Proposal to the above listed party. 01/31/2024: Mailed Well Proposal and Well information update to the above listed party.

#### Erich F. Klein and wife, Clydell Klein

05/13/2021: Mailed Working Interest Unit and Well Proposal to the above listed party.

09/28/2021: Mailed Proposal to above listed party.

01/02/2024: Mailed Working Interest Unit and Well Proposal to the above listed party.

01/31/2024: Mailed Well Proposal and Well information update to the above listed party.

03/25/2024: Correspondence with above listed party regarding interest in wells.

03/28/2024: Correspondence with above listed party regarding interest in wells.

#### **Debora Roland**

05/13/2021: Mailed Working Interest Unit and Well Proposal to the above listed party.

09/28/2021: Mailed Proposal to above listed party.

01/02/2024: Mailed Working Interest Unit and Well Proposal to the above listed party.

01/10/2024: Correspondence with above listed party regarding interest in wells.

01/31/2024: Mailed Well Proposal and Well information update to the above listed party.

EXHIBIT Z · C

#### MEWBOURNE OIL COMPANY

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

TELEPHONE (432) 682-3715

January 2, 2024

#### Via Certified Mail

#### Working Interest Owner

Re: Layla 26 Fee #523H

SL: 340' FSL & 995' FEL (Section 23); BHL: 100' FSL & 2200' FWL (Section 26)

Layla 26/35 Fee #403H

SL: 340' FSL & 1015' FEL (Section 23); BHL: 100' FSL & 2200' FWL (Section 35)

Layla 26/35 Fee #401H

SL: 340' FSL & 955' FEL (Section 23); BHL: 100' FSL & 660' FWL (Section 35)

Layla 26/35 Fee #521H

SL: 340' FSL & 975' FEL (Section 23); BHL: 100' FSL & 660' FWL (Section 35)

Sections 26 & 35, T23S, R28E Eddy County, New Mexico

#### Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to drill the captioned Layla 26 Fee #523H 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 8,350 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 13,850 feet. The E/2W/2 of the captioned Section 26 will be dedicated to the well as the spacing unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Layla 26/35 Fee #403H 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 7,310 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 18,240 feet. The E/2W/2 of the captioned Section 26 and the E/2W/2 of the captioned Section 35 will be dedicated to the well as the spacing unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Layla 26/35 Fee #401H 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 7,310 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 18,240 feet. The W/2W/2 of the captioned Section 26 and the W/2W/2 of the captioned Section 35 will be dedicated to the well as the spacing unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Layla 26/35 Fee #521H 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 8,350 feet subsurface to evaluate the Bone

Spring Formation. The proposed well will have a measured depth (MD) of approximately 19,240 feet. The W/2W/2 of the captioned Section 26 and the W/2W/2 of the captioned Section 35 will be dedicated to the well as the spacing unit.

Regarding the above, enclosed for your further handling are our AFEs dated December 21, 2023 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days. Our proposed Operating Agreement has COPAS rates of \$8,000/month while drilling, \$800/month for a producing well and a non-consent penalty of 100%/300%. If you wish to participate, in the above wells, please let me know and I will provide a complete copy of the Operating Agreement for your review.

Should you have any questions regarding the above, please email me at <a href="mailto:mrobb@mewbourne.com">mrobb@mewbourne.com</a> or call me at (432) 682-3715.

Sincerely,

#### MEWBOURNE OIL COMPANY

Mitch Robb Landman

#### MEWBOURNE OIL COMPANY

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

TELEPHONE (432) 682-3715

January 31, 2024

#### Via Certified Mail

Working Interest Owner

Re: Layla 26/35 Fee #563H

SL: 340' FSL & 1035' FWL (Section 23); BHL: 100' FSL & 1850' FWL (Section 35)

Sections 26 & 35, T23S, R28E Eddy County, New Mexico

#### Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to drill the captioned Layla 26/35 Fee #563H 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 8,874 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 19,675 feet. The E/2W/2 of the captioned Section 26 and the E/2W/2 of the captioned Section 35 will be dedicated to the well as the spacing unit.

Regarding the above, enclosed for your further handling is our AFE dated January 30, 2024 for the captioned proposed well. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days. Our proposed Operating Agreement has COPAS rates of \$8,000/month while drilling, \$800/month for a producing well and a non-consent penalty of 100%/300%. If you wish to participate, in the above wells, please let me know and I will provide a complete copy of the Operating Agreement for your review.

This captioned well will be drilled alongside the Layla wells proposed by letter dated January 2, 2024 ("previously proposed wells"). Due to the addition of this well, the SL and BHL of the previously proposed wells were adjusted to the following:

New Well Name	ell Name Old Well Name New Surface Local		New Bottomhole Location
AYLA 26/35 FEE #404H (B1CN) LAYLA 26/35 FEE #403H (B1CN)		340 FSL & 1015 FWL (23)	100 FSL & 2200 FWL (35)
LAYLA 26/35 FEE #401H (B1DM)	Same	340 FSL & 955 FWL (23)	100 FSL & 660 FWL (35)
LAYLA 26/35 FEE #521H (B2DM)	Same	340 FSL & 975 FWL (23)	100 FSL & 660 FWL (35)
LAYLA 26 FEE #524H (B2CN)	LAYLA 26 FEE #523H (B2CN)	340 FSL & 995 FWL (23)	100 FSL & 2200 FWL (26)

In addition, the previously proposed Layla 26/35 Fee #403H and Layla 26 Fee #523H will be sundry name changed to the Layla 26/35 Fee #404H and Layla 26 Fee #524H respectively.

Should you have any questions regarding the above, please email me at <a href="mailto:mrobb@mewbourne.com">mrobb@mewbourne.com</a> or call me at (432) 682-3715.

Sincerely,

#### MEWBOURNE OIL COMPANY

Mitch Robb Landman

Released to Imaging: 4/8/2024 12:04:45 PM

Well Name: LAYLA 26/35 FEE #403H (B1CN)	Pros	pect: La	ıyla 35		
Location: SL: 340 FSL & 1015 FEL (23); BHL: 100 FSL & 2200 FWL (35)	C	ounty: E	AND DESCRIPTION OF THE PERSON NAMED IN		ST: NM
Sec. 23 Blk: Survey: TWP:	235	RNG:	28E Prop. TV	D: 7310	TMD: 18240
INTANGIBLE COSTS 0180		CODE	TCP	CODE	сс
Regulatory Permits & Surveys		0180-010		0180-0200	
Location / Road / Site / Preparation		0180-010	THE RESERVE THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAMED I	0180-0205	\$35,00 \$75,00
Location / Restoration  Daywork / Turnkey / Footage Drilling 17 days drlg / 3 days comp @ \$28000/d		0180-010		0180-0206	\$89,70
Daywork / Turnkey / Footage Drilling 17 days drig / 3 days comp @ \$28000/d Fuel 1700 gal/day @ \$3.9/gal		0180-011		0180-0210	\$169,00
Alternate Fuels		0180-011		0180-0214	\$89,00
Mud, Chemical & Additives		0180-012		0180-0220	
Mud - Specialized		0180-012		0180-0221	
Horizontal Drillout Services				0180-0222	\$200,00
Stimulation Toe Preparation				0180-0223	\$25,00
Cementing		0180-012		0180-0225	\$50,00
Logging & Wireline Services		0180-013	THE RESERVE THE PERSON NAMED IN COLUMN TWO	0180-0230	\$300,000
Casing / Tubing / Snubbing Services		0180-013		0180-0234	\$16,00
Mud Logging  51 Sto. 20 2 MM cel / 20 2 MM in		0180-013	\$15,000		\$2,240,00
Stimulation 51 Stg 20.2 MM gal / 20.2 MM lb Stimulation Rentals & Other		-		0180-0241	\$222,00
Water & Other 100% PW @ \$0.25/bbl f/ CWMS		0180-014	\$35,000	0180-0242	\$129,00
Bits		0180-014	THE RESERVE TO SHARE THE PARTY OF THE PARTY	0180-0248	\$120,00
Inspection & Repair Services		0180-015	-	0180-0250	\$5,00
Misc. Air & Pumping Services		0180-015		0180-0254	\$10,00
Testing & Flowback Services		0180-015		-	\$24,00
Completion / Workover Rig		0100-010	012,000	0180-0260	\$10,50
Rig Mobilization		0180-0164	\$150,000		410,00
Transportation		0180-016		0180-0265	\$75,00
Welding, Construction & Maint, Services		0180-0168		0180-0268	\$16,50
Contract Services & Supervision		0180-0170			\$60,00
Directional Services Includes Vertical Control		0180-0175	THE RESERVE AND ADDRESS OF THE PARTY OF THE		
Equipment Rental		0180-0180		0180-0280	\$100,00
Well / Lease Legal		0180-0184		0180-0284	
Well / Lease Insurance		0180-0185	\$4,700	0180-0285	
Intangible Supplies		0180-0188	\$7,000	0180-0288	\$1,00
Damages		0180-0190	\$50,000	0180-0290	\$1,00
Pipeline Interconnect, ROW Easements		0180-0192		0180-0292	\$10,00
Company Supervision		0180-0195	\$72,000	0180-0295	\$32,40
Overhead Fixed Rate		0180-0196			\$20,00
Contingencies 5% (TCP) 5% (CC)		0180-0199	\$122,900	0180-0299	\$200,30
7	OTAL		\$2,580,800		\$4,205,40
TANGIBLE COSTS 0181					
Casing (19.1" - 30")	I	0181-0793			
Casing (10,1" - 19,0") 530' - 13 3/8" 54.5# J-55 ST&C @ \$47.92/ft		0181-0794	\$27,100		
Casing (10.1" – 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft		The second second second			
Casing (10.1" – 19.0")     530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft       Casing (8.1" – 10.0")     2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft       Casing (6.1" – 8.0")     6800' - 7" 29# HPP110 BT&C @ \$38 93/ft		0181-0794	\$110,800		
Casing (10.1" – 19.0")       530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft         Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft         Casing (6.1" – 8.0")       6800' - 7" 29# HPP110 BT&C @ \$38 93/ft         Casing (4.1" – 6.0")       11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft		0181-0794 0181-0795	\$110,800	0181-0797	\$269,100
Casing (10.1" – 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700		
Casing (10.1" – 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head		0181-0794 0181-0795	\$110,800 \$282,700	0181-0797 0181-0798	\$125,40
Casing (10.1" − 19.0")       530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft         Casing (8.1" − 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft         Casing (6.1" − 8.0")       6800' - 7" 29# HPP110 BT&C @ \$38 93/ft         Casing (4.1" − 6.0")       11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21 65/ft         Tubing       6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft         Drilling Head       Tubing Head & Upper Section		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870	\$125,400
Casing (10.1" – 19.0")       530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft         Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft         Casing (6.1" – 8 0")       6800' - 7" 29# HPP110 BT&C @ \$38 93/ft         Casing (4.1" – 6.0")       11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21 65/ft         Tubing       6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft         Drilling Head       Tubing Head & Upper Section         Horizontal Completion Tools		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871	\$125,40 \$30,00
Casing (10.1" – 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38.93/ft Casing (4.1" – 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880	\$269,100 \$125,400 \$30,000 \$40,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886	\$125,400 \$30,000 \$40,000 \$9,500
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000
Casing (10.1" – 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft  Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)YRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0890 0181-0892 0181-0892	\$125,40 \$30,00 \$40,00 \$9,50 \$102,00 \$95,00 \$65,00
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895 0181-0895	\$125,40 \$30,00 \$40,00 \$9,50 \$102,00 \$95,00 \$65,00 \$62,00
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP (1/4) GAS Pipeline-Pipe/Valves&Misc		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0898 0181-0892 0181-0895 0181-0998 0181-0998	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000
Casing (10.1" − 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" − 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" − 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft  Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP: Automation Metering Equipment Oil/Cas Pipeline-Pipe/Valves & Misc		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0892 0181-0895 0181-0990 0181-0990	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$21,000 \$12,500
Casing (10.1" − 19.0") 530' - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" − 8.0") 6800' - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" − 6.0") 11640' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750' - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft  Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP 1/2 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0992 0181-0990 0181-0900 0181-0901	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$65,000 \$62,000 \$21,000 \$12,500
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)YRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction Zalhodic Protection		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0890 0181-0995 0181-0990 0181-0900 0181-0900	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$65,000 \$62,000 \$21,000 \$12,500
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)YRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction Zalhodic Protection		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0993 0181-0900 0181-0900 0181-0900 0181-0907 0181-0907	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$62,000 \$12,500 \$12,500 \$446,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft  Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Sull/Gas Pipeline-Pipe/Valves&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0896 0181-0895 0181-0895 0181-0895 0181-0909 0181-0900 0181-0901 0181-0906 0181-0907 0181-0908	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$62,000 \$12,500 \$12,500 \$146,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves&Misc Nater Pipeline-Pipe/Valves&Misc		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0895 0181-0895 0181-0995 0181-0900 0181-0901 0181-0906 0181-0907 0181-0908	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$146,000 \$103,000 \$100,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves&Misc Nater Pipeline-Pipe/Valves&Misc Nellhead Flowlines - Construction Cathodic Protection Equipment Installation Equipment Installation		0181-0794 0181-0795 0181-0796	\$110,800 \$282,700	0181-0797 0181-0798 0181-0870 0181-08871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0995 0181-0900 0181-0900 0181-0907 0181-0907 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$125,000 \$146,000 \$103,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc Databodic Protection Electrical Installation Equipment Installation Equipment Installation Unifical Pipeline - Construction Calhodic Protection Vater Pipeline - Construction	500#/(2	0181-0794 0181-0795 0181-0796	\$110,800 \$282,700 \$50,000	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0895 0181-0895 0181-0995 0181-0900 0181-0901 0181-0906 0181-0907 0181-0908	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$146,000 \$100,000 \$15,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc Databodic Protection Electrical Installation Equipment Installation Equipment Installation Equipment Installation Unifical Pipeline - Construction Vater Pipeline - Construction	500#/(2 DTAL	0181-0794 0181-0795 0181-0796	\$110,800 \$282,700 \$50,000 \$470,600	0181-0797 0181-0798 0181-0870 0181-08871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0995 0181-0900 0181-0900 0181-0907 0181-0907 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$146,000 \$100,000 \$15,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc Databodic Protection Electrical Installation Equipment Installation Equipment Installation Unifical Pipeline - Construction Calhodic Protection Vater Pipeline - Construction	500#/(2 DTAL	0181-0794 0181-0795 0181-0796	\$110,800 \$282,700 \$50,000	0181-0797 0181-0798 0181-0870 0181-08871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0995 0181-0900 0181-0900 0181-0907 0181-0907 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$125,000 \$146,000 \$103,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Calhodic Protection Electrical Installation Equipment Installation Callodic Protection Callodic Protection Valer Pipeline - Construction	500#/(2 DTAL	0181-0794 0181-0795 0181-0796	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400	0181-0797 0181-0798 0181-0870 0181-0880 0181-0886 0181-0895 0181-0895 0181-0895 0181-0906 0181-0901 0181-0901 0181-0906 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$125,000 \$146,000 \$15,000 \$15,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc Databodic Protection Electrical Installation Equipment Installation Equipment Installation Equipment Installation Unifical Pipeline - Construction Vater Pipeline - Construction	500#/(2 DTAL	0181-0794 0181-0795 0181-0796	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400	0181-0797 0181-0798 0181-0870 0181-08871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0900 0181-0900 0181-0907 0181-0907 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$125,000 \$146,000 \$15,000 \$15,000 \$15,000
Casing (10.1" — 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" — 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" — 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" — 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (8)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Callodic Protection Cathodic Protection	DTAL DTAL	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0901 0181-0900 0181-0900 0181-0901 0181-0900 0181-0901 0181-0902 0181-0902 0181-0902 0181-0902	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$125,000 \$146,000 \$15,000 \$15,000 \$15,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Calhodic Protection Electrical Installation Equipment Installation Callodic Protection Subsurface Flowlines - Construction Water Pipeline - Construction Valer Pipeline - Constr	DTAL DTAL	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0901 0181-0900 0181-0900 0181-0901 0181-0900 0181-0901 0181-0902 0181-0902 0181-0902 0181-0902	\$125,40 \$30,00 \$40,00 \$9,500 \$102,000 \$95,000 \$65,000 \$62,000 \$12,500 \$125,000 \$146,000 \$150,000 \$150,000 \$150,000 \$150,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 8800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP: Automation Metering Equipment Oil/Cas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction Cathodic Protection Electrical installation Equipment Installation Equipment Installation Oil/Gas Pipeline - Construction Nater Pipeline - Construction Valer Pipeline - Construct	DTAL DTAL DTAL DTAL DTAL DTAL DTAL DTAL	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400 \$8,52	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0901 0181-0900 0181-0900 0181-0901 0181-0900 0181-0901 0181-0902 0181-0902 0181-0902 0181-0902	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$62,000 \$12,500 \$125,000 \$125,000 \$146,000 \$15,000 \$15,000 \$15,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves& Misc On-site Valves/Fittings/Lines&Misc Water Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Water Pipeline - Construction Cathodic Protection Electrical Installation Guipment Construction Valer Pipeline - Construction	DTAL DTAL ST	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400 \$8,52	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,40 \$30,00 \$40,00 \$9,500 \$102,00 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$146,000 \$15,000 \$15,000 \$44,000 \$15,000 \$44,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 8800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP: Automation Metering Equipment Oil/Cas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction Cathodic Protection Electrical installation Equipment Installation Equipment Installation Oil/Gas Pipeline - Construction Nater Pipeline - Construction Valer Pipeline - Construct	DTAL DTAL ST	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$470,600 \$3,051,400 \$8,52	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,40 \$30,00 \$40,00 \$9,500 \$102,00 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$146,000 \$15,000 \$15,000 \$44,000 \$15,000 \$44,000
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP (1/4) (1)GAS Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline - Construction Electrical Installation Equipment Installation Equipment Installation Equipment Installation Equipment Installation Equipment Installation Ul/Gas Pipeline - Construction Nater Pipeline - Construction Vater Expense Insurance and pay my pay of the Court of Insurance policy. If notiber box is checked above, non-operating working interest owner elects to be covered by Operator, if available, at the specified rate. Conditions	DTAL DTAL ST Up to the state of	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$3,051,400 \$8,52 of the promium. ed in Line Item 0180 entrol insurance. ght to adjust the rate	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$146,000 \$15,000 \$1,264,600 \$1,264,600
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (8)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Cathodic Protection Electrical Installation quipment Construction Vater Pipeline - Constru	DTAL DTAL ST	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$3,051,400 \$8,52 of the promium. ed in Line Item 0180 entrol insurance. ght to adjust the rate	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$146,000 \$15,000 \$1,264,600 \$1,264,600
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP (1/4) (1)GAS Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nater Pipeline - Construction Electrical Installation Equipment Installation Equipment Installation Equipment Installation Equipment Installation Equipment Installation Ul/Gas Pipeline - Construction Nater Pipeline - Construction Vater Expense Insurance and pay my pay of the Court of Insurance policy. If notiber box is checked above, non-operating working interest owner elects to be covered by Operator, if available, at the specified rate. Conditions	DTAL DTAL ST Up to the state of	0181-0794 0181-0795 0181-0796 0181-0860	\$110,800 \$282,700 \$50,000 \$50,000 \$3,051,400 \$3,051,400 \$8,52 of the promium. ed in Line Item 0180 entrol insurance. ght to adjust the rate	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$12,500 \$15,000 \$1,264,600 \$1,264,600
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40.67/ft Casing (6.1" – 8.0") 8800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9 2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)WRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment (1/4) (1)BULK H SEP/(2)TEST H SEP 500#/(1)V SEP Automation Metering Equipment Dil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Nellhead Flowlines - Construction Cathodic Protection Electrical installation Equipment Installation Equipment Installation Dil/Gas Pipeline - Construction Nater Pipeline - Construction Valer Pipeline - Construction Valer Pipeline - Construction Uniformation Material Set of the Construction Cathodic Protection Lectrical installation Equipment Installation Equipment Installation Jil/Gas Pipeline - Construction Valer Pipeline - Construc	DTAL DTAL DTAL DTAL DTAL DTAL DTAL DTAL	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 12/19/202	\$110,800 \$282,700 \$50,000 \$50,000 \$3,051,400 \$3,051,400 \$8,52 of the promium. ed in Line Item 0180 entrol insurance. ght to adjust the rate	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$12,500 \$15,000 \$1,264,600 \$1,264,600
Casing (10.1" – 19.0") 530" - 13 3/8" 54 5# J-55 ST&C @ \$47 92/ft Casing (8.1" – 10.0") 2550" - 9 5/8" 40# HCL80 LT&C @ \$40 67/ft Casing (6.1" – 8.0") 6800" - 7" 29# HPP110 BT&C @ \$38 93/ft Casing (4.1" – 6.0") 11640" - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$21.65/ft Tubing 6750" - 3 1/2" 9.2# L-80 IPC Tbg @ \$17.40/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/4) TP/CP/Circ pump Storage Tanks (1/4) (8)OT/(5)WT/(1)GB Emissions Control Equipment (1/4) (3)WRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Cathodic Protection Electrical Installation quipment Construction Vater Pipeline - Constru	DTAL DTAL DTAL DTAL DTAL DTAL DTAL DTAL	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 12/19/202	\$110,800 \$282,700 \$50,000 \$50,000 \$3,051,400 \$3,051,400 \$8,52 of the promium. ed in Line Item 0180 entrol insurance. ght to adjust the rate	0181-0797 0181-0798 0181-0870 0181-0880 0181-0880 0181-0892 0181-0892 0181-0892 0181-0902 0181-0902 0181-0903 0181-0904 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$40,000 \$9,500 \$102,000 \$95,000 \$65,000 \$21,000 \$12,500 \$12,500 \$12,500 \$12,500 \$15,000 \$1,264,600 \$1,264,600

AUTHORIZATION FOR EXPENDITURE

Well Name: LAYLA 26/35 FEE #563H (H3CN)		Pros	pect: LAYL	A 35		N. Company
Well Name: LAYLA 26/35 FEE #563H (H3CN) Location: SL: 340' FSL & 1035' FWL (23); BHL: 100' FSL & 1850' I		_	unty: Eddy			ST: NM
Sec. 23 Bik: Survey:		235	RNG: 28	E Prop. TVD	8874	TMD: 19675
			CODE	тср	CODE	СС
INTANGIBLE COSTS 0180 Regulatory Permits & Surveys			0180-0100		0180-0200	
Location / Road / Site / Preparation			0180-0105		0180-0205	\$35,000
Location / Restoration			0180-0106		0180-0206	\$65,000
Daywork / Turnkey / Footage Drilling 16 days drig / 3 days comp	@ \$28000/d		0180-0110		0180-0210	\$89,700
Fuel 1700 gal/day @ \$3.9/gal			0180-0114	\$113,300	0180-0214	\$211,000
Alternate Fuels			0180-0115	£40,000	0180-0215	\$112,000
Mud, Chemical & Additives			0180-0120	\$230,000	0180-0220	
Mud - Specialized			0180-0121	\$230,000	0180-0221	\$200,000
Horizontal Drillout Services					0180-0223	The same and the s
Stimulation Toe Preparation Cementing			0180-0125	\$180,000		
Logging & Wireline Services			0180-0130	\$40,000	-	
Casing / Tubing / Snubbing Services			0180-0134	\$40,000	0180-0234	\$16,000
Mud Logging			0180-0137	\$15,000		
Stimulation 61 Stg 25.3 MM gal / 25.3	MM lb				0180-0241	\$2,854,000
Stimulation Rentals & Other					0180-0242	The second secon
Water & Other 100% PW @ \$0.25/bbl f/ C	WMS		0180-0145		0180-0245	
Bits			0180-0148	\$64,100		
Inspection & Repair Services			0180-0150	\$50,000	0180-0250	
Misc. Air & Pumping Services			0180-0154	A12.25	0180-0254	
Testing & Flowback Services			0180-0158	\$12,000	0180-0258	The second district the se
Completion / Workover Rig			0180 0101	£150 000	0180-0260	\$10,500
Rig Mobilization			0180-0164	\$150,000	0180-0265	\$35,000
Transportation Welding, Construction & Maint, Services	<del></del>		0180-0165	\$4,000	-	**************************************
Contract Services & Supervision			0180-0170		0180-0270	
Directional Services Includes Vertical Control			0180-0175	\$247,000	0100-0210	070,000
Equipment Rental			0180-0180		0180-0280	\$100,000
Well / Lease Legal			0180-0184		0180-0284	
Well / Lease Insurance			0180-0185	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAME	0180-0285	-
Intangible Supplies			0180-0188	\$7,000	0180-0288	\$1,000
Damages			0180-0190	\$50,000	0180-0290	\$1,000
Pipeline Interconnect, ROW Easements			0180-0192		0180-0292	\$10,000
Company Supervision			0180-0195	\$68,400		CONTRACTOR OF THE PARTY OF THE
Overhead Fixed Rate			0180-0196	\$10,000		A STATE OF THE PARTY OF THE PAR
Contingencies 5% (TCP) 5% (CC)	***************************************		0180-0199	\$118,600	0180-0299	\$240,600
	TO	JATC		\$2,491,100		\$5,053,500
TANGIBLE COSTS 0181						
Casing (19.1" - 30")			0181-0793			
Casing (10.1" - 19.0") 530' - 13 3/8" 54.5# J-55 ST&C @ \$47			0181-0794	\$27,100		
			-			
Casing (8.1" - 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4	0.67/ft		0181-0795	\$110,800		
Casing (8.1" − 10.0")     2550' − 9 5/8" 40# HCL80 LT&C @ \$4       Casing (6.1" − 8.0")     8300' − 7" 29# HPP110 BT&C @ \$38.9	0.67/ft 93/ft		-		0404 0300	0040.400
Casing (8.1" – 10.0")     2550' - 9 5/8" 40# HCL80 LT8C @ \$4       Casing (6.1" – 8.0")     8300' - 7" 29# HPP110 BT8C @ \$38.9       Casing (4.1" – 6.0")     10525' - 4 1/2" 13.5# HCP-110 CDC-F	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795	\$110,800	0181-0797	
Casing (8.1" – 10.0")     2550' - 9 5/8" 40# HCL80 LT8C @ \$4       Casing (6.1" – 8.0")     8300' - 7" 29# HPP110 BT8C @ \$38.9       Casing (4.1" – 6.0")     10525' - 4 1/2" 13.5# HCP-110 CDC-F       Tubing     8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0797 0181-0798	
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT8C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT8C @ \$38.9         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1         Drilling Head	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795	\$110,800	0181-0798	\$153,300
Casing (8.1" – 10.0")     2550' - 9 5/8" 40# HCL80 LT&C @ \$4       Casing (6.1" – 8.0")     8300' - 7" 29# HPP110 BT&C @ \$38.9       Casing (4.1" – 6.0")     10525' - 4 1/2" 13.5# HCP-110 CDC-F       Tubing     8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1       Tubing Head     Upper Section	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870	\$153,300
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT8C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT8C @ \$38.9         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1         Drilling Head	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0798	\$153,300 \$30,000
Casing (8.1" – 10.0")     2550' - 9 5/8" 40# HCL80 LT&C @ \$4       Casing (6.1" – 8.0")     8300' - 7" 29# HPP110 BT&C @ \$38:       Casing (4.1" – 6.0")     10525' - 4 1/2" 13.5# HCP-110 CDC-F       Tubing     8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1       Drilling Head     Upper Section       Horizontal Completion Tools	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871	\$153,300 \$30,000 \$40,000
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT&C @ \$38:         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1         Drilling Head       Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/5) TP/CP/Circ Pump         Storage Tanks       (1/5) (6)OT/(5)WT/(1)GB	0.67/ft 93/ft HTQ @ \$21.65/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880	\$153,300 \$30,000 \$40,000 \$8,000
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT&C @ \$38.9         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1         Drilling Head       Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/5) TP/CP/Circ Pump         Storage Tanks       (1/5) (5)OT/(5)WT/(1)GB         Emissions Control Equipment       (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft		0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT&C @ \$38: £         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1         Drilling Head       Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/5) TP/CP/Circ Pump         Storage Tanks       (1/5) (6)OT/(5)WT/(1)GB         Emissions Control Equipment       (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO         Separation / Treating Equipment       (1/5) (1)BULK H SEP/(2)TEST H SEP	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/{2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892 0181-0892	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$52,000
Casing (8.1" – 10.0")       2550' - 9 5/8" 40# HCL80 LT&C @ \$4         Casing (6.1" – 8.0")       8300' - 7" 29# HPP110 BT&C @ \$38:         Casing (4.1" – 6.0")       10525' - 4 1/2" 13.5# HCP-110 CDC-F         Tubing       8250' - 3 1/2" 9.2# L-80 IPC Tbg @ \$1         Drilling Head       Upper Section         Horizontal Completion Tools       Horizontal Completion Tools         Subsurface Equip. & Artificial Lift       Service Pumps         Storage Tanks       (1/5) (6)OT/(5)WT/(1)GB         Emissions Control Equipment       (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO         Separation / Treating Equipment       (1/5) (1)BULK H SEP/(2)TEST H SEP	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0896 0181-0892 0181-0895 0181-0898	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$49,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38: Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/{2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$49,000 \$17,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.5 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves& Misc	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$49,000 \$17,000 \$17,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (8)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0890 0181-0895 0181-0895 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$49,000 \$17,000 \$117,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)WRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/{2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$49,000 \$17,000 \$117,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (8)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0900 0181-0907 0181-0907	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$17,000 \$17,000 \$100,000 \$37,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38: Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves&Misc Water Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Cathodic Protection	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$17,000 \$17,000 \$17,000 \$37,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38: Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9.2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves&Misc Wellhead Flowlines - Construction Cathodic Protection Electrical Installation	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0890 0181-0895 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$17,000 \$17,000 \$170,000 \$37,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Water Pipeline-Pipe/Valves&Misc Weilhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft	00#/(2	0181-0795 0181-0796	\$110,800 \$345,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0895 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$17,000 \$17,000 \$17,000 \$100,000 \$37,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)	0.67/ft 93/ft ITQ @ \$21.65/ft 7.4/ft //(1)AIR 500#/(1)V SEP 5		0181-0795 0181-0796	\$110,800 \$345,100 \$50,000	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0890 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$17,000 \$100,000 \$17,000 \$110,000 \$110,000 \$110,000 \$110,000 \$110,000 \$110,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft //(1)AIR 500#/(1)V SEP 5	DTAL	0181-0795 0181-0796	\$110,800 \$345,100 \$50,000 \$533,000	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0890 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" − 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" − 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.9 Casing (4.1" − 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)	0.67/ft 93/ft ITQ @ \$21.65/ft 7.4/ft //(1)AIR 500#/(1)V SEP 5	DTAL	0181-0795 0181-0796	\$110,800 \$345,100 \$50,000	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0890 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38:5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Weilhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Equipment Installation United Separation - Construction Water Pipeline - Construction Water Pipeline - Construction Water Pipeline - Construction	0.67/ft 93/ft HTQ @ \$21.65/ft 7.4/ft //(1)AIR 500#/(1)V SEP 5	DTAL DTAL	0181-0795 0181-0796	\$110,800 \$345,100 \$50,000 \$533,000 \$3,024,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0890 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38:5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Weilhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Equipment Installation Extra Expense Insurance	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  //(1)AIR 500#/(1)V SEP 5	DTAL DTAL ST	0181-0795 0181-0796 0181-0860	\$110,800 \$345,100 \$50,000 \$50,000 \$533,000 \$3,024,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38:5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves&Misc Weilhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Equipment Installation Extra Expense Insurance	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  //(1)AIR 500#/(1)V SEP 5	DTAL DTAL ST	0181-0795 0181-0796 0181-0860	\$110,800 \$345,100 \$50,000 \$50,000 \$533,000 \$3,024,100	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (5)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance operation Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance position Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance position Metering Equip	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  //(1)AIR 500#/(1)V SEP 5	DTAL DTAL ST	0181-0795 0181-0796 0181-0860 0181-0860	\$110,800 \$345,100 \$50,000 \$50,000 \$53,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.6 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (6)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)WRT/(1)WRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment Oil/Gas Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc Wellhead Flowlines - Construction Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline - Construction Water Pipeline - Construction  Water Pipeline - Construction  Water Pipeline - Construction  Ul/Gas Pipeline - Construction  Flect to be covered by Operator's Extra Expense Insurance Operator has secured Extra Expense Insurance covering costs of well of the control insurance policy. If neither box is checked above, non-operating working interest owner	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL ST oportii	0181-0795 0181-0796 0181-0860 0181-0860 onate share eing as estimate erator's well core	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$100,000 \$137,000 \$100,000 \$37,000 \$40,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HCL80 LT&C @ \$4 Casing (6.1" – 8.0") 8300' - 7" 29# HPP110 BT&C @ \$38.5 Casing (4.1" – 6.0") 10525' - 4 1/2" 13.5# HCP-110 CDC-F Tubing 8250' - 3 1/2" 9 2# L-80 IPC Tbg @ \$1 Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Service Pumps (1/5) TP/CP/Circ Pump Storage Tanks (1/5) (5)OT/(5)WT/(1)GB Emissions Control Equipment (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO Separation / Treating Equipment (1/5) (1)BULK H SEP/(2)TEST H SEP Automation Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance operation Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance position Metering Equipment (1/5) (1/5)WT/(1)GB Extra Expense Insurance position Metering Equip	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL ST oportii	0181-0795 0181-0796 0181-0860 0181-0860 onate share eing as estimate erator's well core	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$243,400 \$153,300 \$30,000 \$40,000 \$8,000 \$76,000 \$52,000 \$17,000 \$17,000 \$17,000 \$17,000 \$100,000 \$1,000 \$12,000 \$1,098,700 \$1,098,700
Casing (8.1" – 10.0")  Casing (6.1" – 8.0")  B300" - 7" 29# HPP110 BT&C @ \$38.5  Casing (4.1" – 6.0")  10525" - 4 1/2" 13.5# HCP-110 CDC-F  Tubing 8250" - 3 1/2" 9.2# L-80 IPC Tbg @ \$1  Drilling Head  Tubing Head & Upper Section  Horizontal Completion Tools  Subsurface Equip. & Artificial Lift  Service Pumps  (1/5) TP/CP/Circ Pump  Storage Tanks  (1/5) (6)OT/(5)WT/(1)GB  Emissions Control Equipment  (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO  Separation / Treating Equipment  Automation Metering Equipment  Oil/Gas Pipeline-Pipe/Valves&Misc  Wellhead Flowlines - Construction  Cathodic Protection  Electrical Installation  Equipment Installation  Equipment Installation  Equipment Installation  Eduipment Installation  I elect to be covered by Operator's Extra Expense Insurance Operator has secured Extra Expense Insurance Operator of Insurance Operator has secured Extra Expense Insurance Operator has secured Extra Expense Insurance Operator of Insurance	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL ST oportii	0181-0795 0181-0796 0181-0860 0181-0860 onate share eing as estimate erator's well core	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$100,000 \$37,000 \$383,000 \$12,000 \$19,000 \$1,098,700
Casing (8.1" – 10.0")  Casing (6.1" – 8.0")  B300" - 7" 29# HPP110 BT&C @ \$38:5  Casing (4.1" – 6.0")  10525" - 4 1/2" 13.5# HCP-110 CDC-F  Tubing 8250" - 3 1/2" 9.2# L-80 IPC Tbg @ \$1  Drilling Head  Tubing Head & Upper Section  Horizontal Completion Tools  Subsurface Equip. & Artificial Lift  Service Pumps  (1/5) TP/CP/Circ Pump  Storage Tanks  (1/5) (6)OT/(5)WT/(1)GB  Emissions Control Equipment  (1/5) (3)VRT/(1)VRU/(1)FLARE/(3)KO  Separation / Treating Equipment  Automation Metering Equipment  Oil/Gas Pipeline-Pipe/Valves & Misc  On-site Valves/Fittings/Lines&Misc  Wellhead Flowlines - Construction  Cathodic Protection  Electrical Installation  Equipment Installation  Ui/Gas Pipeline - Construction  Cathodic Protection  Water Pipeline - Construction  Uater Pipeline - Construction  Jelect to be covered by Operator's Extra Expense Insurance Operator has secured Extra Expense Insurance operator of the operator of th	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL ST  roporti d redril by Opperator Date:	onate share cling as estimate erator's well correserves the rig	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$100,000 \$37,000 \$383,000 \$12,000 \$19,000 \$1,098,700
Casing (8.1" – 10.0")  Casing (6.1" – 8.0")  B300" - 7" 29# HPP110 BT&C @ \$38.55	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL DTAL TOPOTI	0181-0795 0181-0860 0181-0860 0181-0860 onate share cling as estimate erator's well correserves the rig	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$100,000 \$37,000 \$383,000 \$12,000 \$19,000 \$1,098,700
Casing (8.1" – 10.0")  Casing (6.1" – 8.0")  B300" - 7" 29# HPP110 BT&C @ \$4.6 STANDER (1.1" – 13.5# HCP-110 CDC-1 Tubing  B250" - 3 1/2" 9 2# L-80 IPC Tbg @ \$1.6 STANDER (1.1" – 13.5# HCP-110 CDC-1 Tubing Head  Tubing Head & Upper Section  Horizontal Completion Tools  Subsurface Equip. & Artificial Lift  Service Pumps  (1/5) TP/CP/Circ Pump  Storage Tanks  (1/5) (6)OT/(5)WT/(1)GB  Emissions Control Equipment  (1/5) (3)WRT/(1)VRU/(1)FLARE/(3)KO  Separation / Treating Equipment  Oil/Gas Pipeline-Pipe/Valves & Misc  On-site Valves/Fittings/Lines&Misc  Wellhead Flowlines - Construction  Cathodic Protection  Electrical Installation  Oil/Gas Pipeline - Construction  Oil/Gas Pipeline - Construction  Water Pipeline - Construction  Oil/Gas Pipeline - Construction  Oil/Gas Pipeline - Construction  Vater Pipeline - Construction  Vater Pipeline - Construction  Under Pipeline - Construction  Oil/Gas Pipeline - Construction  Vater Pipeline - Construction  Vater Pipeline - Construction  Under Pipeline - Construction  Vater Pipeline - Construction  Fortal Expense Insurance  I elect to be covered by Operator's Extra Expense Insurance Operator has secured Extra Expense Insurance covering costs of well of the purchase my own well control insurance policy. If neither box is checked above, non-operating working interest owner of the purchase my own well control insurance policy. If neither box is checked above, non-operating working interest owner of the conditions.  Prepared by:  Andy Taylor	0.67/ft 93/ft 1TQ @ \$21.65/ft 7.4/ft  /(1)AIR 500#/(1)V SEP 5	DTAL ST  roporti	onate share cling as estimate erator's well correserves the rig	\$110,800 \$345,100 \$50,000 \$50,000 \$3,024,100 \$9,1	0181-0798 0181-0870 0181-0870 0181-0880 0181-0892 0181-0892 0181-0990 0181-0990 0181-0990 0181-0990 0181-0900 0181-0900 0181-0910 0181-0921	\$153,300 \$30,000 \$40,000 \$8,000 \$82,000 \$76,000 \$17,000 \$17,000 \$17,000 \$100,000 \$137,000 \$100,000 \$37,000 \$40,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000