

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.  
NMLC069515

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

SEP 13 2018

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

CONOCOPHILLIPS COMPANY

Contact: JEREMY LEE

E-Mail: Jeremy.L.Lee@cop.com

8. Well Name and No.

ZIA HILLS 25E FED COM 404H

3a. Address

MIDLAND, TX 79710

3b. Phone No. (include area code)

Ph: 832-486-2510

9. API Well No.

30-025-43363-00-X1

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 25 T26S R32E NWNE 349FNL 2310FEL  
32.011188 N Lat, 103.373820 W Lon10. Field and Pool or Exploratory Area  
WILDCAT;WOLFCAMP

11. County or Parish, State

LEA COUNTY, NM

## 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Hydraulic Fracturing☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other  
Drilling Operations

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

ConocoPhillips Company respectfully requests to plug back an unintentional sidetrack and re-drilling the curve and lateral.

Arabad Field Office  
Hobbs

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #430262 verified by the BLM Well Information System

For CONOCOPHILLIPS COMPANY, sent to the Hobbs

Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/16/2018 (18DLM0511SE)

Name (Printed/Typed) JEREMY LEE

Title REGULATORY COORDINATOR

Signature (Electronic Submission)

Date 08/07/2018

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ZOTA STEVENS

Title PETROLEUM ENGINEER

Date 08/20/2018

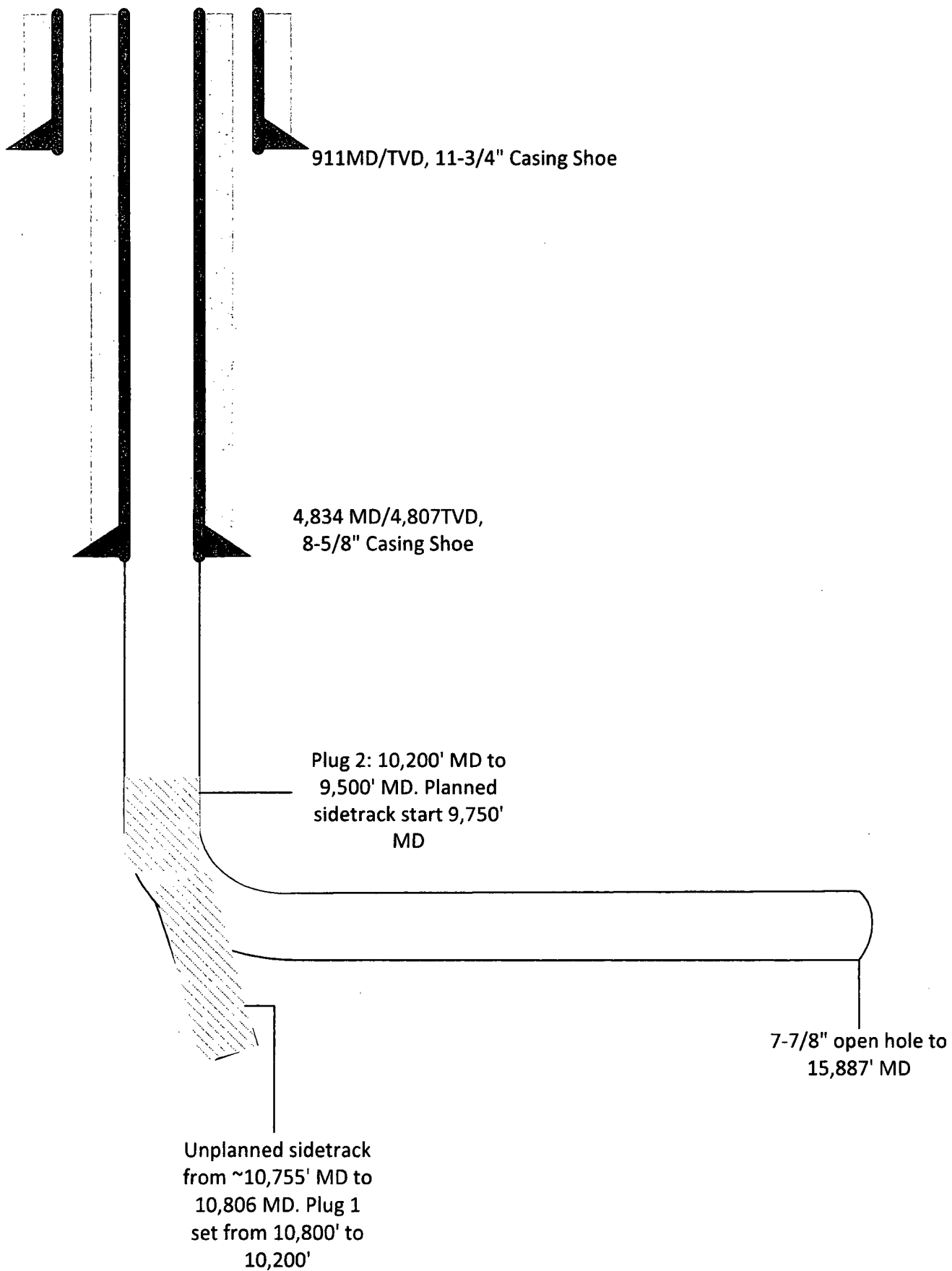
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*



**Operator Name** CONOCOPHILLIPS COMPANY  
**Well** ZIA HILLS 25E FEDERAL COM #404H  
**Date** 06 August, 2018



**Quote #** QUO-16862-B2D6H7

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**CONOCOPHILLIPS COMPANY**

ZIA HILLS 25E FEDERAL COM #404H

Kick-off plug

30-025-43363

2ND BONE SPRING

LEA, NM

August 06, 2018

**Cementing Quotation**

**Prepared For**

Company CONOCOPHILLIPS COMPANY

**Prepared by**

Quote Writer Caitlin McNeilly  
Title Sales Engineer  
Bus Phone +1 (281) 8364737 x141  
Email Caitlin.McNeilly@bjservices.com

**Service Point**

District Hobbs, NM

**Service Representatives**

Account Rep Jason Brady  
Title Sr. Account Manager  
Bus Phone +1 (281) 9628742 x469  
Email Jason.Brady@bjservices.com  
Mobile 713-857-1136

Operator Name CONOCOPHILLIPS COMPANY

Well ZIA HILLS 25E FEDERAL COM #404H

Date 06 August, 2018



Quote #

QUO-16862-B2D6H7

## JOB AT A GLANCE

Zone 500' Isolation Plug @ 10'600'

Job Code Kick-off plug

Depth (TVD) (ft) 10531.00

Depth (MD) (ft) 10800.00

Hole Size (in) 7.875

Casing Size (in)/Weight (lb/ft)

Pump Via Drill Pipe

Total Mix Water Required (gals) 1,118.000

### Cement Fluids

Fluid	Volume (bbls)	Density (ppg)	Yield (Cu.Ft/sk)
WEIGHTED SPACER : IntegraGuard Star	20.00	10.0000	
PLUG SLURRY : Class H (Isolation Plug)	45.20	15.6000	1.1848
DISP-WEIGHTED SPACER : IntegraGuard Star	7.40	10.0000	
DISPLACEMENT : Disp Fluid	184.25	9.2000	

Operator Name CONOCOPHILLIPS COMPANY  
Well ZIA HILLS 25E FEDERAL COM #404H  
Date 06 August, 2018



Quote # QUO-16862-B2D6H7

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## WELL DATA

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### Inner/Outer Geometry

Type	OD (in)	ID (in)	Weight (lbs/ft)	MD (ft)	TVD (ft)	Excess (%)	Grade
Previous Casing	8.625	7.921	32.000	4,788.000	4,737.000		P-110
Open Hole		7.875		10,800.000	10,531.000	25.000	
Tubing	2.875	2.151	9.800	9,800.000	9,800.000		
Drill Pipe	5.000	4.408	16.250	10,800.000	10,531.000		

Landing Collar Depth (ft) 10,800.00  
Mud Density (ppg) 9.20  
Mud Type Brine Based  
Estimated Static Temp (°F) 164.25  
Estimated Circulating Temp (°F) 141.25

Operator Name CONOCOPHILLIPS COMPANY  
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Quote # QUO-16862-B2D6H7

# FLUID SPECIFICATIONS

Fluid	Density (ppg)	Yield (Cu Ft/sk)	Planned Top of Fluid (Ft)	Length (Ft)	Vol. (Cu Ft)	Vol. (sk) s)	Vol. (bbls)
<b><u>WEIGHTED SPACER : IntegraGuard Star</u></b>	10.0000		0.00				20.00
IntegraGuard STAR, 100.0000 PCT							
IntegraGuard STAR concentrate, 13.7460 PPB							
WEIGHTING ADDITIVE, BARITE, 85.2830 PPB							
FOAM PREVENTER, FP-6L, 0.1000 GPB							
<b><u>PLUG SLURRY : Class H (Isolation Plug)</u></b>	15.6000	1.1848		0.00	254.00	215	45.20
CEMENT, CLASS H, HSR, 100.0000 PCT							
Cement Additive, Sodium Metasilicate A-2, 0.2000 BWOB							
FLUID LOSS, FL-52, 0.3000 BWOB							
RETARDER, R-3, 0.4000 BWOB							
<b><u>DISP-WEIGHTED SPACER : IntegraGuard Star</u></b>	10.0000		0.00		0.00		7.40
IntegraGuard STAR, 100.0000 PCT							
IntegraGuard STAR concentrate, 13.7460 PPB							
WEIGHTING ADDITIVE, BARITE, 85.2830 PPB							
FOAM PREVENTER, FP-6L, 0.1000 GPB							
<b><u>DISPLACEMENT : Disp Fluid</u></b>	9.2000		0.00		0.00		184.25

Operator Name CONOCOPHILLIPS COMPANY  
Well ZIA HILLS 25E FEDERAL COM #404H  
Date 06 August, 2018



Quote # QUO-16862-B2D6H7

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#### CEMENT PROPERTIES

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Tail Slurry  
Slurry Weight (ppg) 15.6000  
Slurry Yield (Cu Ft/sk) 1.1848  
Amount of Mix Water (gals/sk) 5.20  
Amount of Mix Fluid (gals/sk) 5.20

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#### JOB AT A GLANCE

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Job Code Kick-off plug  
Depth (TVD) (ft) 10200.00  
Depth (MD) (ft) 10200.00  
Hole Size (in) 7.875  
Pump Via Drill Pipe  
Total Mix Water Required (gals) 1,110.000

#### Cement Fluids

Fluid	Volume (bbls)	Density (ppg)	Yield (Cu Ft/sk)
WEIGHTED SPACER : IntegraGuard Star	20.00	10.0000	
PLUG SLURRY : Class H (Kick Off Plug)	52.70	17.0000	0.9922
DISP-WEIGHTED SPACER : IntegraGuard Star	7.40	10.0000	
DISPLACEMENT : Disp Fluid	170.89	9.2000	

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## WELL DATA

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### Inner/Outer Geometry

Type	OD (in)	ID (in)	Weight (lbs/ft)	MD (ft)	TVD (ft)	Excess (%)	Grade
Previous Casing	8.625	7.921	32.000	4,788.000	4,737.000		P-110
Open Hole		7.875		10,200.000	10,200.000	25.000	
Tubing	2.875	2.151	9.800	9,200.000	9,200.000		
Drill Pipe	5.000	4.408	16.250	10,200.000	10,200.000		

Landing Collar Depth (ft) 10,200.00  
Mud Density (ppg) 9.20  
Mud Type Brine Based  
Estimated Static Temp (°F) 161.60  
Estimated Circulating Temp (°F) 139.20

### VOLUME CALCULATIONS

5412.000 ft x 0.20188 cf/ft with 25.00 % excess = 1365.718 cf  
0.000 ft x 0.29315 cf/ft with 25.00 % excess = 0.000 cf  
4788.000 ft x 0.20585 cf/ft with 0 % excess = 985.610 cf  
0 ft x 0.10597 cf/ft with 0 % excess = 0.000 cf

TOTAL SLURRY VOLUME = 2352 cf

Operator Name CONOCOPHILLIPS COMPANY

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# FLUID SPECIFICATIONS

Fluid	Density (ppg)	Yield (Cu Ft/sk)	Planned Top of Fluid (Ft)	Length (Ft)	Vol. (Cu Ft)	Vol. (sk)	Vol. (bbls)
<b><u>WEIGHTED SPACER : IntegraGuard Star</u></b>	10.0000		0.00				20.00
IntegraGuard STAR, 100.0000 PCT							
IntegraGuard STAR concentrate, 13.7460 PPB							
WEIGHTING ADDITIVE, BARITE, 85.2830 PPB							
FOAM PREVENTER, FP-6L, 0.1000 GPB							
<b><u>PLUG SLURRY : Class H (Kick Off Plug)</u></b>	17.0000	0.9922		0.00	296.00	299	52.70
CEMENT, CLASS H, HSR, 100.0000 PCT							
RETARDER, R-3, 0.1000 BWOB							
DISPERSANT, CD-32, 1.2000 BWOB							
<b><u>DISP-WEIGHTED SPACER : IntegraGuard Star</u></b>	10.0000		0.00		0.00		7.40
IntegraGuard STAR, 100.0000 PCT							
IntegraGuard STAR concentrate, 13.7460 PPB							
WEIGHTING ADDITIVE, BARITE, 85.2830 PPB							
FOAM PREVENTER, FP-6L, 0.1000 GPB							
<b><u>DISPLACEMENT : Disp Fluid</u></b>	9.2000		0.00		0.00		170.89

**Operator Name** CONOCOPHILLIPS COMPANY

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**Date** 06 August, 2018

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**CEMENT PROPERTIES**

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	<b>Tail Slurry</b>
<b>Slurry Weight (ppg)</b>	17.0000
<b>Slurry Yield (Cu Ft/sk)</b>	0.9922
<b>Amount of Mix Water (gals/sk)</b>	3.71
<b>Amount of Mix Fluid (gals/sk)</b>	3.71

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#### Notes

Set cementing plugs from 10,800' to 9,500' to plug back and sidetrack the hole. This will be accomplished by setting two balanced cement plugs. Plug #1 will be set from 10,800' - 10,200' and Plug #2 will be set from 10,200' to 9,500'. Volumes are based off 7.785" OH and 25% XS.

Verify pipe sizes, depths, and volume calculations with operator's representative prior to pumping to ensure balanced plug.

PU 1,000' of 2-7/8" stinger on end of drill pipe.

Recommend WOC 24 hours.

#### PRICE ESTIMATES

##### Product Materials

Product	Quantity	UOM	Unit Price	Gross Amount	Discount (%)	Net Amount
DISPERSANT, CD-32	338.0000	LB	\$8.320	\$2,812.160	65.000	\$984.256
IntegraGuard STAR	55.0000	BBL	\$305.800	\$16,819.000	65.000	\$5,886.650
IntegraGuard STAR concentrate	754.0000	LB	\$41.360	\$31,185.440	100.000	\$0.000
FOAM PREVENTER, FP-6L	6.0000	GAL	\$131.360	\$788.160	65.000	\$275.856
RETARDER, R-3	109.0000	LB	\$4.000	\$436.000	65.000	\$152.600
FLUID LOSS, FL-52	61.0000	LB	\$23.280	\$1,420.080	65.000	\$497.028
Cement Additive, Sodium Metasilicate A-2	41.0000	LB	\$3.280	\$134.480	65.000	\$47.068
WEIGHTING ADDITIVE, BARITE	4,674.0000	LB	\$0.640	\$2,991.360	65.000	\$1,046.976
CEMENT, CLASS H, HSR	514.0000	SK	\$50.270	\$25,838.780	65.000	\$9,043.573
BALL, FOAM	4.0000	EA	\$250.000	\$1,000.000	65.000	\$350.000
RETARDER, SUGAR, GRANULAR	300.0000	LB	\$4.160	\$1,248.000	65.000	\$436.800
Product Material Subtotal:				\$84,673.46		\$18,720.81

##### Service Charges

Service	Quantity	UOM	Unit Price	Gross Amount	Discount (%)	Net Amount
Batch mixer	1.0000	HR	\$2,080.000	\$2,080.000	65.000	\$728.000
Bulk delivery Charges	2,288.0000	TMI	\$5.200	\$11,897.600	65.000	\$4,164.160
Bulk materials Blending Charge	886.0000	CU FT	\$5.230	\$4,633.780	65.000	\$1,621.823
Cement pump charge, 10,001-11,000 feet/3,001-3,300 m	1.0000	8/HR	\$15,936.000	\$15,936.000	65.000	\$5,577.600
Cement pump charge, Additional Hours	0.0000	HR	\$2,720.000	\$0.000	65.000	\$0.000
Cementing - Computer job monitor	1.0000	JOB	\$9,144.000	\$9,144.000	65.000	\$3,200.400
Mileage - vehicle heavy weight	340.0000	MI	\$18.960	\$6,446.400	65.000	\$2,256.240

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Mileage - vehicle light weight	170.0000	MI	\$10.720	\$1,822.400	65.000	\$637.840
Reserve cement pump	1.0000	HR	\$1,776.000	\$1,776.000	65.000	\$621.600
Service Subtotal:				\$53,736.18		\$18,807.66
TOTALS:				\$138,409.64	72.89	\$37,528.47

*The technical data contained in this proposal is based on the best information available at the time of writing and is subject to further analysis and testing. The pricing data contained in this proposal are estimates only and may vary depending on the work actually performed. Pricing does not include federal, state and local taxes or royalties.*

*This quotation is based on BJ services being awarded the work on a first call basis and within thirty (30) days of the proposal date. These prices will be subject to review if the work is done after thirty (30) days from the proposal date, or on a second or third call basis.*

**Operator Name** CONOCOPHILLIPS COMPANY

**Well** ZIA HILLS 25E FEDERAL COM #404H

**Date** 06 August, 2018

**Quote #**

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## BJ SERVICES TERMS & CONDITIONS

All work orders for services ("Services" or "Work") and purchase orders for the supply of products or chemicals ("Products") (collectively, "Work Orders") to be provided in the United States and/or Canada by BJ Services, LLC or its subsidiaries or affiliates (collectively "BJ") to its customers (each a "Customer") are subject to acceptance by BJ, and any Work Orders so accepted will be governed by the pricing proposal, the Work Order, and these Terms and Conditions, unless the Customer and BJ (collectively the "Parties") have executed a Master Service Agreement, which terms shall control.

### 1. PAYMENT TERMS

Unless alternate payment terms are specified or approved by the BJ Credit Department, all charges billed by BJ must be paid within thirty (30) days of the date of invoice. For invoices, unpaid after thirty (30) days, discounts from list price may be revoked, interest may be charged at the rate of ten percent (10%) per annum or the maximum legal rate, liens and security interests may be filed and registered, and Customer shall pay BJ all costs of collection, including reasonable attorneys' fees and court costs, in addition to other amounts due. Operating, production or well conditions that prevent satisfactory operation of Services or Products do not relieve Customer of its payment responsibility. BJ reserves the right to require payment COD based on credit review at time of Work.

### 2. CANCELLATION AND RETURNS

**A. Products:** Product Orders may only be cancelled with written authorization from BJ. Customer may be charged a restocking charge of twenty-five percent (25%), plus any packing and transportation costs incurred. Products specially manufactured to Customer specifications, or orders for substantial quantities may not be cancelled. Delivered Products may only be returned for credit (less the restocking fee and transport costs) in unused, reusable condition, in original unopened containers.

**B. Services:** In the event Customer cancels an order for Services without cause, Customer shall be liable for all reasonable costs incurred by BJ including mobilization/demobilization.

### 3. THIRD-PARTY CHARGES, TAXES

Customer shall pay all third-party charges, in compliance with BJ's current price list, and any sales, use, rental or other taxes that may be applicable. Customer shall pay all applicable customs, excise, import and other duties unless otherwise agreed in writing by BJ. Customer shall provide necessary import licenses and extensions.

### 4. INDEPENDENT CONTRACTOR

It is expressly understood that BJ is an independent contractor, and that neither BJ nor its principals, partners, shareholders, members, directors, officers, employees or subcontractors are servants, agents or employees of Customer. Where BJ provides Services in Louisiana, the Services provided by BJ and its subcontractors are an integral part of, and are essential to the ability of Customer to generate Customer's goods, products, and services, and therefore BJ and Customer agree that Customer is the statutory employer of BJ's employees and its subcontractor's employees under La. R.S. 23:1061 (A) (3).

### 5. LIABILITIES, RELEASES AND INDEMNIFICATION:

**A.** In these Terms and Conditions (i) "BJ Group" means BJ, its subsidiary and affiliated companies; its subcontractors at any tier; and the officers, directors, employees, consultants, and agents of all of the foregoing; (ii)

"Claims" means all claims, demands, causes of action, liabilities, damages, judgments, fines, penalties, awards, losses, costs, expenses (including, without limitation, attorneys' fees and costs of litigation) of any kind or character arising out of, or related to, the performance of the Services or Products provided; (iii) "Consequential Damages" means any indirect, special, punitive, exemplary or consequential damages or losses under applicable law; (iv) "Customer Group" means Customer, its parent, subsidiary and affiliated or related companies; its co-lessees, co-owners, partners, joint operators and joint ventures; its client or customer if it is not the end user of the Services or Products; its other contractors at any tier; and the officers, directors, employees, consultants, and agents of all of the foregoing; (v) "Pollution Claims" means all Claims relating to pollution or contamination of water, land, or air, including without limitation, adverse effects on the environment or any form of property, or any violation or alleged violation of environmental statutes, ordinances, laws, orders, rules and regulations; (vi) "Tools" means any of BJ Group's instruments, equipment, or tools, and (vii) "Waste" means any cuttings, muds, waste, water, or materials from the well that where Services are performed by BJ.

#### **B. BJ SHALL RELEASE, INDEMNIFY, DEFEND AND HOLD CUSTOMER GROUP**

HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS ARISING OUT OF OR RELATED TO (I) PERSONAL OR BODILY INJURY, ILLNESS, SICKNESS, DISEASE OR DEATH OF ANY MEMBER OF BJ GROUP, AND

#### **(II) LOSS, DAMAGE OR DESTRUCTION OF REAL OR PERSONAL PROPERTY, WHETHER OWNED, LEASED, OR CHARTERED, OF ANY MEMBER OF BJ GROUP.**

**C. CUSTOMER SHALL RELEASE, INDEMNIFY, DEFEND AND HOLD BJ GROUP HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS ARISING OUT OF OR RELATED TO (I) PERSONAL OR BODILY INJURY, ILLNESS, SICKNESS, DISEASE OR DEATH OF ANY MEMBER OF CUSTOMER GROUP, AND (II) LOSS, DAMAGE OR DESTRUCTION OF REAL OR PERSONAL PROPERTY WHETHER OWNED, LEASED, OR CHARTERED, OF ANY MEMBER OF CUSTOMER GROUP.**

**D. SUBJECT TO THE PERSONAL INJURY PROVISIONS OF ARTICLE 5(B) ABOVE, BJ SHALL PROTECT, DEFEND AND INDEMNIFY CUSTOMER GROUP FROM AND AGAINST ALL CLAIMS, DEMANDS AND CAUSES OF ACTION, INCLUDING POLLUTION CLAIMS, ARISING FROM POLLUTION OR CONTAMINATION WHICH ORIGINATES ABOVE THE SURFACE OF THE LAND OR WATER AND IS DIRECTLY ASSOCIATED WITH BJ GROUP'S EQUIPMENT OR OTHER EQUIPMENT IN ITS CONTROL, AND SHALL ASSUME ALL RESPONSIBILITY FOR CONTROL AND REMOVAL OF SAME.**

**E. SUBJECT TO THE PERSONAL INJURY PROVISIONS OF 5(C) ABOVE, CUSTOMER SHALL PROTECT, DEFEND AND INDEMNIFY BJ GROUP FROM AND AGAINST ALL CLAIMS, DEMANDS, AND CAUSES OF ACTION ARISING DIRECTLY OR INDIRECTLY FROM ANY EXISTING POLLUTION AT THE SITE AND FROM ALL OTHER POLLUTION OR CONTAMINATION, INCLUDING BUT NOT LIMITED TO POLLUTION RESULTING FROM FIRE, BLOWOUT, CRATERING, SEEPAGE OR OTHER UNCONTROLLED FLOW OF OIL, GAS, OR**

**Operator Name** CONOCOPHILLIPS COMPANY

**Well** ZIA HILLS 25E FEDERAL COM #404H

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**BJ**

OTHER SUBSTANCE; OR RELATED TO THE TRANSPORTATION, STORAGE, TREATMENT, DISPOSAL OR HANDLING OF WASTE, AND SHALL ASSUME ALL RESPONSIBILITY FOR CONTROL AND REMOVAL OF SAME.

F. NOTWITHSTANDING ANYTHING TO THE CONTRARY HEREIN, CUSTOMER SHALL RELEASE, PROTECT, DEFEND, AND INDEMNIFY BJ GROUP FROM AND AGAINST ALL CLAIMS, DEMANDS, AND CAUSES OF ACTION OF EVERY KIND AND CHARACTER, IN THE EVENT OF CATASTROPHIC LOSSES INCLUDING BUT NOT LIMITED TO: (I) LOSS OR DAMAGE TO A HOLE(S) OR WELL(S), INCLUDING ITS CASING, (II) LOSS OR DAMAGE TO ANY GEOLOGICAL FORMATION, STRATA OR OIL OR GAS RESERVOIR OR MINERAL OR WATER RESOURCE, (III) IMPAIRMENT OF PROPERTY RIGHTS OR OTHER INTERESTS IN OR TO LAND, OIL, GAS, MINERAL, OR WATER RESOURCES, OR THE QUIET ENJOYMENT THEREOF, (IV) SUBSURFACE TRESPASS, (V) DAMAGE FROM ANY RADIOACTIVE SOURCES AND (VI) REGAINING CONTROL OF ANY WILD WELL OR OUT OF CONTROL WELL, UNDERGROUND OR ABOVE THE SURFACE, INCLUDING REMOVAL OF WRECK AND DEBRIS, EMEDIATING ENVIRONMENTAL DAMAGE AND ALL COSTS RELATED THERE TO.

G. CUSTOMER SHALL RELEASE, DEFEND, INDEMNIFY AND HOLD BJ GROUP HARMLESS FROM AND AGAINST ANY CLAIMS FOR CONSEQUENTIAL DAMAGES ASSERTED BY OR IN FAVOR OF ANY MEMBER OF CUSTOMER GROUP. BJ SHALL RELEASE, DEFEND, INDEMNIFY AND HOLD CUSTOMER GROUP HARMLESS FROM AND AGAINST ANY CLAIMS FOR CONSEQUENTIAL DAMAGES ASSERTED BY OR IN FAVOR OF ANY MEMBER OF BJ GROUP.

H. THE EXCLUSIONS OF LIABILITY, RELEASES AND INDEMNITIES SET FORTH IN THIS ARTICLE 5 APPLY TO ANY CLAIM(S) WITHOUT REGARD TO THE CAUSE(S) THEREOF, INCLUDING BUT NOT LIMITED TO PRE-EXISTING CONDITIONS, WHETHER SUCH CONDITIONS BE PATENT OR LATENT, THE UNSEAWORTHINESS OF ANY VESSEL OR VESSELS, IMPERFECTION OF MATERIAL, DEFECT OR FAILURE OF PRODUCTS OR EQUIPMENT, BREACH OF REPRESENTATION OR WARRANTY (EXPRESS OR IMPLIED), ULTRAHAZARDOUS ACTIVITY, STRICT LIABILITY, TORT, BREACH OF CONTRACT, BREACH OF DUTY (STATUTORY OR OTHERWISE), BREACH OF ANY SAFETY REQUIREMENT OR REGULATION, OR THE NEGLIGENCE, GROSS NEGLIGENCE, OR OTHER LEGAL FAULT OR RESPONSIBILITY OF ANY PERSON, PARTY, OR ENTITY (INCLUDING THE INDEMNIFIED OR RELEASED PARTY), WHETHER SUCH FORM OF NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, ACTIVE OR PASSIVE.

#### 6. INSURANCE

Each Party agrees to support the indemnity obligations contained in Article 5 by carrying insurance (or qualified self-insurance) with reputable insurance companies in the following minimum amounts:

- A. Workers' Compensation Insurance complying with applicable state, provincial and federal laws, and Employers' Liability Insurance in the amount of \$1,000,000 each accident for bodily injury by accident/\$1,000,000 each employee for bodily injury by disease/\$1,000,000 policy limit.
- B. Commercial General Liability Insurance, including Products and Completed operations aggregate, sudden and accidental pollution (which may be provided for in a separate policy), in the amount of \$1,000,000 combined single limit per occurrence/\$2,000,000 in the aggregate.
- C. Automobile Liability Insurance in the amount of \$1,000,000 combined single limit for Bodily Injury and property Damage, including coverage for all owned, hired, and non-owned vehicles.

D. Excess Liability Insurance over that required in A (for Employer's Liability only), B and C in the minimum amount of \$5,000,000 each occurrence and in the aggregate, specifically including contractual liability coverage.

Upon written request, each party shall furnish to the other party certificates of insurance evidencing that adequate insurance to support each party's obligations has been secured. To the extent of each party's release and indemnity obligations, each party agrees that all such insurance policies shall (i) be primary to the other party's insurance, (ii) include the other party, its parent, subsidiary and affiliated or related companies, its subcontractors and other contractors, and its and their respective officers, directors, employees, consultants and agents as additional insured, and (iii) be endorsed to waive subrogation against the other party, its parent, subsidiary and affiliated or related companies, its subcontractors and other contractors, and its and their respective officers, directors, employees, consultants and agents.

#### 7. CONFIDENTIALITY

Each party shall maintain all data and information obtained from the other party in strict confidence, subject only to disclosure required by law or legal process. The design, construction, application and operation of BJ's Services and Products embody proprietary and confidential information. Customer shall maintain this information in strict confidence and shall not disclose it to others, subject only to disclosure required by law or legal process.

#### 8. ACCESS TO WELL AND WELL SITE STORAGE

Customer shall provide at its expense adequate access to and from the well site, and shall obtain all permits, licenses or other authorization required for BJ to enter upon work areas for the purposes contemplated. Customer shall provide proper storage space at the well site, meeting all applicable safety and security requirements and consistent with good industry practices, for the Tools and Products, including, without limitation, all radioactive materials. BJ reserves the right not to perform Work if the job or conditions of the location render such performance inadvisable.

#### 9. STANDARD OF PERFORMANCE

A. Services: BJ warrants (i) that all Services shall be performed in compliance with all laws, rules and regulations (including all safety codes, statutes, regulations, precautions, and procedures) and utilizing all necessary Protective equipment and devices, (ii) that all Services shall be done with the utmost skill, care and diligence, in a good and workmanlike manner, in accordance with the terms hereof, the specifications set forth in the applicable Order, and good industry standards of performance and in a timely manner; and (iii) that BJ, its subcontractors and their employees are sufficiently experienced and suitably trained to perform the Services. In the event that the Services fail to conform to such specifications, BJ shall re-perform that part of the non-conforming Services, provided BJ is notified in writing by Customer prior to demobilization.

B. Products: BJ warrants that the Products shall conform to BJ's published specifications or the specifications agreed to in writing. If any of the Products fail to conform, BJ shall repair or replace the non-conforming Products, or issue credit to the Customer. In the event BJ is requested to develop, manufacture, test or use Products that are intended to satisfy a unique need identified by Customer and are not

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"standard" Products of BJ ("Specialty Products"), Customer recognizes and agrees that Specialty Products may not have or contain the same or similar characteristics as BJ's standard Products, including historical performance against which future performance can be measured. In developing, manufacturing, testing and using any Specialty Product, BJ will be relying upon information and specifications provided by Customer regarding its unique needs, and will have no responsibility for the design, manufacture or engineering of any such Specialty Product. Upon inspection, if the Specialty Product fails to meet the specifications agreed to in writing by Customer, then BJ shall, at its option, repair or replace the non-conforming specialty Products with the type originally furnished to Customer or substitute with standard Products. BJ's warranty obligations are non-transferrable and void if the non-conformity were caused by (i) Customer's failure to properly store or maintain the Products, (ii) abnormal well conditions, abrasive materials, corrosion due to aggressive fluids or incorrect specifications provided by Customer, (iii) unauthorized alteration of the Products, (iv) loss or damage while on Customer's site due to any negligence, vandalism or force majeure, or (v) use or handling by Customer in a manner inconsistent with BJ's recommendations.

Further, BJ's warranty obligations shall terminate if Customer fails to perform its obligations under these Terms and Conditions. All transportation charges and removal and reinstallation charges related to the repair or replacement of non-conforming Products shall be borne by Customer, including shipment to BJ's facility.

**C. Goods:** BJ shall assign any vendor or supplier's warranty to Customer for any Products or goods purchased, to the extent such warranties are assignable.

**D. Recommendations:** Interpretations, research, analysis, recommendations, advice or interpretational data (specifically including, without limitation, any engineering designs, geological studies or analyses, well programs, reservoir models, production optimization or management programs) ("Recommendations") furnished by BJ are opinions based upon models, production optimization or management programs) ("Recommendations") furnished by BJ are opinions based upon inferences from measurements, empirical relationships and assumptions, and industry practice. The inferences, assumptions and practices are not infallible, and with respect to which professional geologists, engineers, drilling consultants, and analysts may differ. Accordingly, BJ does not warrant the accuracy, correctness, or completeness of any interpretations or Recommendations, or that reliance on its interpretations and/or Recommendations will accomplish any particular results. CUSTOMER ASSUMES FULL RESPONSIBILITY FOR THE USE OF SUCH RECOMMENDATIONS AND FOR ITS DECISIONS. OTHER THAN THE PROVISIONS IN THIS ARTICLE 9, BJ MAKES NO WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE REGARDING ANY SERVICES, EQUIPMENT OR PRODUCTS. IN NO EVENT SHALL BJ BE LIABLE FOR CONSEQUENTIAL DAMAGES INCURRED BY CUSTOMER GROUP AS A RESULT OF DEFECTIVE OR NON-CONFORMING SERVICES, EQUIPMENT OR PRODUCTS.

#### 10. INTELLECTUAL PROPERTY

**A.** BJ intends to protect its intellectual property. Customer shall not resell the Products (or drawings related thereto) to others or reverse engineer

or permit others to reverse engineer for the purpose of manufacturing similar Products. BJ owns and has legal rights to practice certain copyrights, trademarks, industrial designs, patents or pending applications on certain technology and items related to the Services or Products furnished. In the event that BJ makes any improvements on such technology, then BJ shall own all such improvements, including drawings, specifications, calculations and other documents.

**B.** BJ warrants that the use or sale of Products will not infringe valid patents of others by reason of the use or sale of such Products, and hereby agrees to RELEASE, DEFEND, INDEMNIFY AND HOLD CUSTOMER GROUP HARMLESS FROM AND AGAINST ALL CLAIMS for infringement of any such patent, provided that Customer shall promptly notify.

BJ in writing upon receipt of any claim for infringement, or upon the filing of any such suit for infringement, whichever first occurs, and shall afford BJ full opportunity, at BJ's option and expense, to answer such claim or threat of suit, assume the control of the defense of such suit, and settle or compromise same in any way BJ sees fit. BJ does not warrant that such Products: (i) will not infringe any such patent when not of BJ's manufacture, or specially made, in whole or in part, to the Customer's design certifications; or (ii) if used or sold in combination with other materials or apparatus or used in the practice of processes, will not, as a result of such combination or use, infringe any such patent, and BJ shall not be liable; AND CUSTOMER SHALL RELEASE, DEFEND, INDEMNIFY AND HOLD BJ HARMLESS FOR DAMAGES OR LOSSES OF ANY NATURE WHATSOEVER RESULTING FROM ALLEGED PATENT INFRINGEMENT ARISING PURSUANT TO (I) AND (II) ABOVE.

#### 11. FORCE MAJEURE

If either party is unable because of Force Majeure to carry out any of its obligations under these Terms and Conditions, other than obligations to pay money, then on such party giving notice and particulars in writing to the other party within a reasonable time after the occurrence of the cause relied upon, such obligations shall be suspended. "Force Majeure" shall include any event that is beyond the reasonable control of the party so affected including, without limitation, acts of God, laws and regulations, government action, war, civil disturbances, hijack, piracy, criminal action by a third party, threats or acts of terrorism, strikes and labor problems, delays of vendors or carriers, lightning, fire, flood, washout, storm, breakage or accident to equipment or machinery, and shortage of raw materials. If any suspension due to Force Majeure exceeds ten (10) consecutive days, either party may terminate these Terms and Conditions by written notice to the other party and Customer shall be liable for demobilization and any other reasonable costs incurred by BJ incidental to such termination.

#### 12. LAWS, RULES, REGULATIONS, AND EXPORT CONTROL

BJ and Customer agree to comply with all laws, rules, regulations and decrees of any governmental or regulatory body having jurisdiction over the Services or Products to be provided by BJ or the work site or that may otherwise be applicable to BJ's or Customer's performance under these Terms and Conditions. Services and Products and/or related technical data covered by these Terms and Conditions may be subject to U.S., Canadian and/or foreign trade controls. Customer agrees that it will not sell, re-export or transfer Products and/or related technical data except in full compliance with all governmental requirements including but not limited to economic sanctions and export controls administered by the U.S. Department of Treasury, U.S. Department of Commerce and U.S. Department of State.

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Customer agrees to comply with all BJ requests for trade compliance information, statements, and other assurances including, without limitation, requests for End- User and Routed Transaction certifications. BJ reserves the right to refuse to fulfill any Work Order or otherwise perform under these Terms and Conditions if BJ in its sole discretion determines that such action may violate any law or regulation.

13. GOVERNING LAW, JURY WAIVER, AND VENUE

For all Work performed on a worksite within the United States of America, this MSA shall be exclusively governed by the laws of the State of Texas, without regard to any choice of laws or conflicts of law provisions. Venue shall lie exclusively in the state or federal courts of Harris County, Texas and Customer consents to personal jurisdiction therein. In the event Texas law cannot be applied to such Work, the law of the state where the Work was performed will govern.

For all Work performed on a worksite within Canada, this MSA shall be construed and the legal relations determined in accordance with the laws of the Province of Alberta.

The Parties agree to submit to binding arbitration in Calgary, Alberta, Canada. Each Party waives any objection that the designed courts above are an inconvenient forum or venue.

References in these Terms and Conditions to any act, law, statute, rule, or regulation shall be deemed to include references to such as the same may be amended, replaced, or reenacted from time to time.

EACH PARTY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT TO ANY ACTION, CLAIM, SUIT OR PROCEEDING ARISING OUT OF OR RELATING TO THESE TERMS AND CONDITIONS.

14. ASSIGNMENT

BJ shall have the right to assign these Terms and Conditions to any of its affiliated companies without the consent of Customer.

15. GENERAL

Failure of either party to enforce any of these Terms and Conditions shall not be a waiver of the right to enforce. These Terms and Conditions contain all representations of the Parties and supersedes all prior oral or written agreements or representations and may only be amended by an agreement executed by both Parties. In the event of conflict between the provisions of these Terms and Conditions and any other terms in Customer's purchase orders, field work orders, work tickets, invoices, statements, or any other type of memoranda or other documents used by Customer, whether oral or written, the provisions of these Terms and Conditions shall govern.

CUSTOMER SIGNATURE:

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_