| Form 3160-5 | TD HIDED OF A TO | ٠ | OCO A. | | EODM | A DDD () | VED | |
|--|--|---------------------------------------|--|-----------------|---|----------|---------------------------|--|
| (August 2007) UNITED STATES FORM APPROVED | | | | | | -0135 | | |
| BUREAU OF LAND MANAGEMENT | | | | | 5. Lease Serial No. | | | |
| SUNDRY NOTICES AND REPORTS ON WELLS SEP 1 9Denote this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. | | | | | NMNM106714 6. If Indian, Allottee or Tribe Name | | | |
| NACCO SUBMITINITALIPLICATE - Other instructions on reverse side. | | | | | 7. If Unit or CA/Agreement, Name and/or No. NMNM101361X | | | |
| 1. Type of Well | | 8. Well Name and No. | | | | | | |
| ☑ Oil Well ☐ Gas Well ☐ Oth | | · | _ | | ESDU 33 | | | |
| 2. Name of Operator Contact: VICKIE MARTIN SM ENERGY E-Mail: VMARTINEZ@SM-ENERGY | | | | | 9. API Well No. 30-015-41623-00-X1 | | | |
| 3a. Address 3300 N A ST BLDG 7 STE 20 MIDLAND, TX 79705 | 3b. Phone No. (incl) Ph: 432-688-170 Fx: 432-688-170 | 09 | area code) 10. Field and Pool, or Exploratory SHUGART | | | | | |
| 4. Location of Well (Footage, Sec., T | ., R., M., or Survey Description |) | 11. County or Parish, and State | | | | 9 | |
| Sec 24 T18S R31E SWNE 20 32.440467 N Lat, 103.491451 | | | | | EDDY COUNTY | Y, NM | | |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO | O INDICATE NA | TURE OF I | NOTICE, RE | PORT, OR OTHE | R DAT | 'A | |
| TYPE OF SUBMISSION | | | TYPE O | F ACTION | | | | |
| Notice of Intent | ☐ Acidize | ☐ Deepen | | ☐ Production | on (Start/Resume) | o w | ater Shut-Off | |
| _ | ☐ Alter Casing | ☐ Alter Casing ☐ Fracture Treat ☐ Rec | | □ Reclama | mation | | ell Integrity | |
| ☐ Subsequent Report | Casing Repair | □ New Con | | □ Recompl | Change to O | | ther nge to Original A | |
| ☐ Final Abandonment Notice | ☐ Change Plans ☐ Convert to Injection | ☐ Plug and . ☐ Plug Back | | - | Temporarily Abandon PD Water Disposal | | | |
| If the proposal is to deepen directionally or recomplete 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) SM Energy Company respectfully requests a variance to Onshore Order No 2. SM Energy Company requests the ability to use a co-flex hose between the BOPE and the choke manifold. The hose will be kept straight as possible with minimal turns. Co-Flex Hose: Manufacturer: Midwest Hose & Specialty, Inc Length: 20? 4? ID With 4 1/16 5K Flanges Quality Control Inspection and Test Certification attached See configuration schematic Safety clamps are not required since ends are flanged Line is to be kept as straight as possible **TACKSON** **TACK | | | | | | | | |
| 14. Thereby certify that the folegoing is true and correct. | | | | | | | | |
| Electronic Submission #220164 verified by the BLM Well Information System For SM ENERGY, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 09/17/2013 (13KMS7229SE) | | | | | | | | |
| Name(Printed/Typed) VICKIE M | | Title ENGINEER TECH II | | | | | | |
| Signature (Electronic S | Submission) | Date | 09/16/2 | 013 | | | | |
| | THIS SPACE FO | OR FEDERAL O | R STATE | OFFICE US | E | | | |
| Approved By EDWARD FERNAN | DFZ | Titl | ePETROLE | UM ENGINE | FR · | | Date 09/17/2013 | |
| 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 | | | | Office Carlsbad | | | | |
| 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. | | | | | | | | |

SM Energy Company respectfully requests a variance to Onshore Order No 2. SM Energy Company requests the ability to use a co-flex hose between the BOPE and the choke manifold. The hose will be kept straight as possible with minimal turns.

Co-Flex Hose:

Manufacturer: Midwest Hose & Specialty, Inc.

Length: 20'

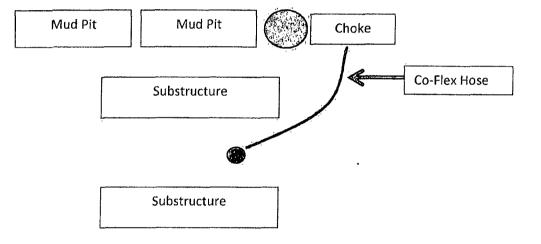
4" ID With 4 1/16 5K Flanges

Quality Control Inspection and Test Certification attached

See configuration schematic

Safety clamps are not required since ends are flanged

Line is to be kept as straight as possible



ORDER ACKNOWLEDGEMENT

00167644



Midwest Hose & Specialty, Inc.

Ship From:

Midwest Hose & Specialty, Inc - Odessa 1211 South County Road West Odessa TX 79762 USA

| Ship Method | FOB | Customer PO | | |
|---------------|---------------------------------------|---------------|--|--|
| Best Way | Shipping point | Needed X68505 | | |
| Written By | Selling Location | Mark Number | | |
| Garret Ramsey | Midwest Hose & Specialty, Inc - Odess | | | |

Key Energy Services Inc. ATTN: Accounts Payable 401 Market St. Suite 700 Shreveport LA 71101 USA

Phone: 432-571-7329

Fax: 432-571-7426

Key Energy Services Horizontal

ATTN: Rusty Rig 888 (281)620-1011

Horizontal Rig -- DISTRICT 423

2407 East Murphy

Odessa TX 79761

USA

Phone: 432-580-3062

Fax: 432-580-3066

| Order Date | Terms of Payment | Freight Terms |
|------------|---------------------|---------------|
| 5/6/2013 | 1% 10 - NET 30 DAYS | Prepaid |

Required on PO Invoices:

1. Purchase Order Number

All Requirements for NON PO Invoices:

- 1. Buyer's name and phone number 2. District Routing Number (yard#)
- 3 Work Order Number, if applicable
- 4. AFE number if applicable

E-mail all invoices to invoicesubmission@keyenergy.com

PO Required

| ITEM DESCRIPTION | | SHIP TO ARRIVE SHIP COMPLETE | QUANTITY MOU | PRICE EACH EXTENDED |
|------------------|---|--|---|--|
| <u> </u> | 5/6/2013 | Before required date | 1.00 EA | 10,850.000 10,850.00 |
| | | | Tabl | 10,850 00 |
| | CK64-SS-5K-645K-645K-20.00' FT-W/LIFTER | CK64-SS-5K-645K-645K-20.00' FT-W/LIFTER 5/6/2013 | CK64-SS-5K-645K-645K-20.00' FT-W/LIFTER 5/6/2013 Before required date | CK64-SS-5K-645K-645K-20.00' FT-W/LIFTER 5/6/2013 Before required date 1.00 |

Questions?

Phone: (432) 333-2488

Fax: (432) 333-2492



Midwest Hose & Specialty, Inc.

| INTE | RNAL | | OST | | ST | CERTIFIC | CAT | E |
|---------------------------------|------------------|---------|----------------------|-------------------------|-------------------|------------|-------|---------|
| Customer: | | | | | | Customer F | .O. N | lumber: |
| | | ODESS | Α | | | 183 | 2427 | |
| | | HOSE | SPEC | FICATION | S | | | |
| Type: CHOKE HOSE | | | | | | | | |
| GRADE D / API 7K | | | Hose Length: 20 FEET | | | | | |
| I.D. | I.D. 4.0 INCHES | | | 0. | D. | 5.86 | IN | CHES |
| WORKING PRE | SSURE | TEST | PRESSU | RE | RE BURST PRESSURE | | | |
| 5,000 | 5,000 PSI 10,000 | | | PS | S <i>I</i> | N | /A | PSI . |
| COUPLINGS | | | | | | | | |
| Part Number | • | Stem I | ot Nu | mber Ferrule Lot Number | | | | nber |
| E.4.0X64 | WB | Í | N116 | 66059 2Q11LOT1 | | | | 1 |
| E.4.0X64 | | | N116 | 6059 | | 2Q11LOT1 | | |
| Type of Coupling: Die Size: | | | | | | | , | |
| SWAGE-IT | | | 6.38 INCHES | | | | | |
| PROCEDURE | | | | | | | | |
| | | | | | | | | |
| Hoso assembly pressure tested w | | | 1 | | | n=- | | |
| TIME HELD AT TEST PRESSURE | | | ACIU | AL B | URST PRESSU | KE: | | |
| | 10 1/2 | | MIN. | | | N | /A | PSI |
| Hose Assembly Serial Number: | | | Hose Serial Number: | | | | | |
| 200630 | | | | | 7908 | | | |
| Comments: | | | | | | | | |
| Date: | | Tested: | | A) | | Approved: | | |
| E/9/204 | - 1 | | Bille | 1 Balok | . | ** | | |
| 5/8/201 | ა | | | 1 | | OF DECOT | ~~ | |

Internal Hydrostatic Test Graph Customer: Odessa

Pick Ticket #: 200630

Midwest Hose & Specialty, Inc.

| HOSE SPECIFICATIONS | | | | | |
|---------------------|--------------|--|--|--|--|
| Hose Type | Length | | | | |
| Đ | 20' | | | | |
| L.D. | <u> O.D.</u> | | | | |
| 4" | 5.86" | | | | |

Verification Type of Fitting 4 1/16 5K Die Size

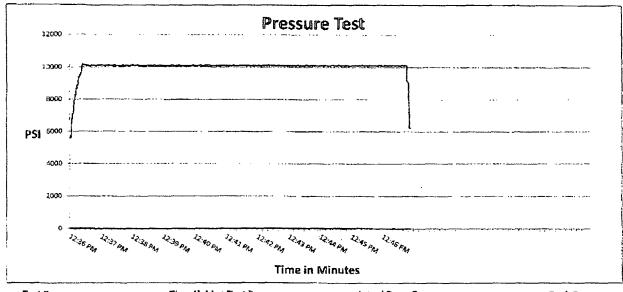
Coupling Method Swage Einal O.D. 6.40° Hose Assembly Serial #

Working Pressure Burst Pressure 5000 PS Standard Safety Multiplier Applies

Hose Serial#

6.38"

200630



Test Pressure 10000 PSI

Time Held at Test Pressure 10 2/4 Minutes

Actual Burst Pressure

Peak Pressure 15527 PSI

Comments: Hose assembly pressure tested with water at ambient temperature.

Tested By: BALYBALAK

Approved By: IOE PROCTOR

CONDITIONS OF APPROVAL

Sundry dated 09/6/2013

SM Energy ESDU 33 30-015-41623

The original COA still stands with the following drilling modifications:

Variance approved to use flex line from BOP to choke manifold. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor. If the BLM inspector questions the straightness of the hose, a BLM engineer will be contacted and will review in the field or via picture supplied by inspector to determine if changes are required (operator shall expect delays if this occurs).

EGF 091713