PERARTMENT OF THE INTERIOR CEAU OF LAND MANAGEMENT

NDRY NOTICES AND REPORTS ON WELLS

| | FORM APPROVED OMB No 1004-0137 | |
|---------|-----------------------------------|--|
| | Expires July 31, 2010 | |
| rial No | | |

| 25.151.00 00.1, 20.0 | |
|--|--|
| 5 Lease Serial No NM-98122 | |
| 6 If Indian, Allottee or Tribe Name N/A | |

| Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | N/A | | |
|---|------------------------------|-------------------------------------|---|---|---------|--|
| SUBMIT IN TRIPLICATE – Other instructions on page 2 | | | 1 | 7. If Unit of CA/Agreement, Name and/or No | | |
| Type of Well | | | N/A | N/A | | |
| Oil Well Gas Well Other | | | 8. Well Name and No SKELLY UNIT #907 | | | |
| Name of Operator CHEVRON U.S.A. INC. | | , , , | 9 API Well No 30-015-31385 | | | |
| Sa Address 5 SMITH ROAD MIDLAND, TEXAS 79705 | | 3b Phone No (include area co | de) 10 Field and Pool | 10 Field and Pool or Exploratory Area FREN PADDOCK (YESO) | | |
| | | 432-687-7375 | FREN PADDOC | | | |
| Location of Well (Footage, Sec., T., R., M., or Survey Description) ———————————————————————————————————— | | | | 11 Country or Parish, State EDDY COUNTY, NEW MEXICO | | |
| 12 CHEC | CK THE APPROPRIATE B | OX(ES) TO INDICATE NATUR | E OF NOTICE, REPORT OR O | THER DATA | | |
| TYPE OF SUBMISSION | | TY | PE OF ACTION | | | |
| ✓ Notice of Intent | Acidize | ✓ Deepen | Production (Start/Resume | Water Shut-Off | | |
| Notice of Intent | Alter Casing | Fracture Treat | Reclamation | Well Integrity | | |
| Subsequent Report | Casing Repair | New Construction | Recomplete | Other | | |
| Subsequent Report | Change Plans | Plug and Abandon | Temporarily Abandon | | | |
| Final Abandonment Notice Convert to Injection Plug Back | | Water Disposal | | | | |
| 12 December Deserved on Commisted C | monetica Clearly state all m | setument details including estimate | d stantage data of anni anomassal i | wall and americants dispetion than | raaf If | |

CHEVRON U.S.A. INC. INTENDS TO DEEPEN THE SUBJECT WELL. CHEVRON RESPECTFULLY REQUESTS A 1 YEAR APPROVAL.

PLEASE FIND ATTACHED, THE DEEPENING PROCEDURE, DEEPENING PROGRAM, COMPLETION PROCEDURE, AND CLOSED LOOP INFORMATION FOR THE NMOCD.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

Alepaning operations will be conducted by COC oprotise.

| 14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) DENISE PINKERTON | | |
|---|-------------------------------|--|
| Title | REGULATORY SPECI | ALIST |
| Signature (Chille Pinc Kleeter) Date | . 05/10/2010 | APPROVED |
| THIS SPACE FOR FEDERAL | OR STATE OFFIC | EUSE |
| Approved by | | JUN 1 6 2010 |
| | Title | Date/s/ Chris Walls |
| 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 | BUREAU OF LAND MANAGEMENT- CARLSBAD FIELD OFFICE |
| Title 18 LLS C. Section 1001 and Title 43 LLS C. Section 1212 make it a crime for any person | knowingly and willfully to me | ake to any denartment or agency of the Limited States any thin |

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Describe Proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof 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 must 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 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)

SKELLY UNIT #907 DEEPENING PROGRAM

1. Estimated Tops of Important Geologic Markers

Yeso Group +/- 5050'

2. Estimated Depths of Anticipated Fresh Water, Oil, and Gas

Yeso Group +/- 5050'

This deepening originates in the Yeso and will finish at the base of the Yeso. The entire Yeso group is an oil and gas bearing interval.

3. Casing Program

| Hole Size | Interval | OD Casing | Weight | Grade** | Jt./Condition | Burst/collapse/tension |
|-----------|---------------|-----------|--------|---------|---------------|------------------------|
| 4-3/4" | 5245' - 6750' | 4" | 11.3# | L-80 or | ULT-FJ/New | 3.98/4.09/3.21 (L80) |
| Address | | | | P-110 | | 5.47/5.23/4.25 (P110) |

^{**} Due to casing shortages, either L-80 or P-110 will be run. The exact grade is unknown at time of requesting permit.

NOTE: CHEVRON USA INC REQUESTS A VARIANCE TO THE 0.422" STAND OFF RULE BETWEEN CASING AND WELLBORE.

4. Cement Program

4" Liner

Class C, 115 sxs, yield 1.37. 150' minimum tie back to production casing.

NOTE: CHEVRON USA INC REQUESTS A VARIANCE TO THE LINER TOP FLUID ENTRY OR PRESSURE TEST BECAUSE THE DEEPENED WELL WILL BE COMPLETED IN THE SAME ZONE AS THE CURRENT PERFS AND THE ENTIRE INTERVAL IS RECOGNIZED BY THE OCD AS ONE INTERVAL (YESO). AS PER ONSHORE ORDER NO. 2 SECT III: REQUIREMENTS, PART B. CASING AND CEMENTING REQUIREMENTS, SUBPART b. "NO TEST SHALL BE REQUIRED FOR LINERS THAT DO NOT INCORPORATE OR NEED A SEAL MECHANISM." CHEVRON USA INC BELIEVES WE MEET THE CRITERIA TO NOT BE REQUIRED TESTING THE LINER TOP BECAUSE THERE IS NO NEED FOR A SEAL MECHANISM.

NOTE: CHEVRON USA INC REQUESTS A VARIANCE TO THE 200' MINIMUM TIE BACK TO THE PRODUCTION CASING BECAUSE THE LOWEST PERFORATION IS AT 5210'. THE 150' WILL ALLOW US TO NOT COVER EXISTING PERFORATIONS.

5. Minimum Specifications for Pressure Control

The BOP equipment will be a 3000 psi double ram type manually operated preventer. This equipment will be nipple up to a 7-1/16" 3K flange. The pipe rams are located above blind rams. There is no choke or kill manifold. The BOP is tested to 500 psi prior to drilling new formation. Access to the annulus will be through the valves on the 5-1/2" casing head.

6. Types and Characteristics of the Proposed Mud System

This well will drilled from end of the existing 5-1/2" casing to TD with 2% KCl.

7. Auxillary Well Control and Monitoring Equipment

- A. A full opening drill pipe-stabbing valve with proper drill pipe connections will be on the rig floor at all times.
- 8. Logging, Testing, and Coring Program



- A. The electric logging program will consist of GR, Spectral Gr, Dual Spaced Neutron, CSNG Log and will be run from TD to 5-1/2" production casing shoe.
- B. No drill stem tests.
- C. No conventional coring anticipated.
- D. Further testing procedures will be determined after the 4" liner has been cemented at TD, based on drill shows and log evaluation.

9. Abnormal Conditions, Pressure, Temperatures, and Potential Hazards

No abnormal pressures or temperatures are anticipated. The estimated bottomhole temperature at TD is 110 degrees and the estimated maximum bottomhole pressure is 2800 psig. The drilling starts in the Yeso and ends in the Yeso. The section of Yeso being drilled has very low permeability (less than 1 md).

10. Anticipated Starting Date and Duration of Operations

There will be no road or location work required as this is an existing well location. Once commenced, drilling operations should be finished in approximately 14 days. If the well is productive, an additional 30 days will be required for completion and testing before a decision is made.

11. Centralizer Program

Fixed blade stabilizer subs will be utilized in the casing string to insure adequate isolation and seal throughout the wellbore. These stabilizer subs are positive fixed blade type. These subs will actually be screwed into the casing string. A diagram of the fixed blade stabilizer sub is located at the end of this program.

The standard location of the stabilizers will be the following:

Shoe Location

Guide shoe, 1 jt casing, stabilizer sub, float collar, 1 jt casing, stabilizer sub

Perf Interval Location – between perf intervals Stabilizer sub, 1 jt casing, stabilizer sub

Top of Liner Location

DV tool, 1 jt casing, stabilizer sub, 1 jt casing, stabilizer sub

12. Summary Drilling and Completion Program

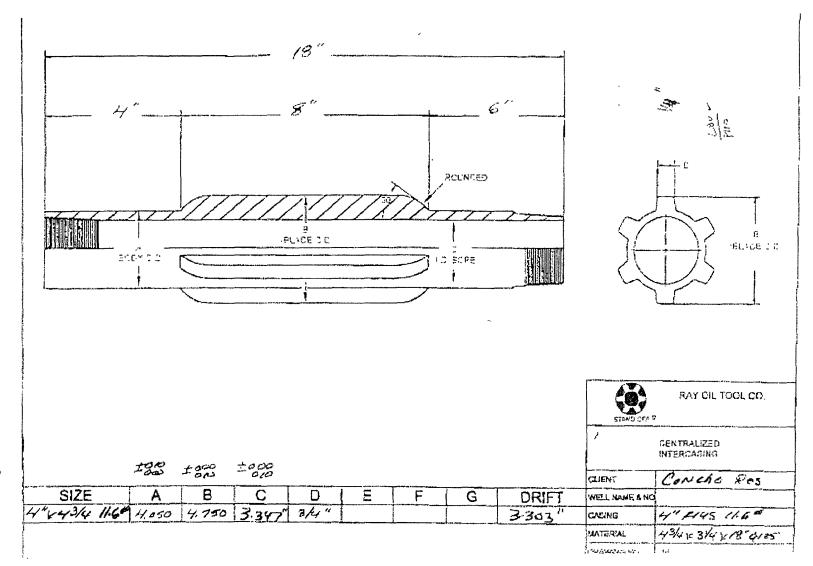
Deepening Procedure

- 1. MIRU rig.
- 2. Sqz upper Yeso w/+/-400 sx of Class C neat. Drill out squeeze.
- 3. PU 4-3/4" bit and drill 4-3/4" hole from 5400' to 6750'.
- 4. POOH w/ bit and drillstring.
- 5. RIH w/logs and log from TD to 5300'.
- 6. RIH w/ 4", 11.3# casing. See section 11 for general centralizer program.
- 7. Cement casing from TD to 5245' w/ 120 sxs Class C cmt. Drop plug and open DV tool. Circ cmt off DV tool. Drop plug to close DV tool.
- 8. PU workstring and RIH and drill out DV tool. POOH and LD workstring.
- 9. RDMO rig.

Completion Procedure

- 1. MIRU rig.
- 2. RIH/ w/ perforating guns and perforate Yeso from 6350 6550 w/ 2 spf, 30 holes.
- 3. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand. Set plug at 6300'.
- 4. RIH w/ perforating guns and perforate Yeso from 6050' 6250'.
- 5. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand. Set plug at 6000'.
- 6. RIH w/ perforating guns and perforate Yeso from 5750' 5950'.
- 7. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand.
- 8. RIH and drill out plug at 6000' and 6300'.
- 9. RIH and cut or back off 4" casing at 5245'. POOH w/ 4" casing. Leave 4" liner from 5245' to 6750' (TD).
- 10. RIH w/ tbg and locate end of tbg at 5200'.
- 11. RIH w/ rods and pump.
- 12. RDMO rig.





Skelly Unit 907 Chevron USA Inc. 30-015-31385 June 9, 2010 Conditions of Approval

- 1. Work to be complete within 1 year.
- 2. Surface disturbance beyond the existing pad requires prior approval.
- 3. Closed loop system to be used.
- 4. H2S monitoring equipment should be onsite for personnel protection from surrounding oil operations. Operator should not encounter H2S while deepening.
- 5. BOP to be tested to 1000 psi based on BHP expected.
- 6. Variance for stand-off of less than 0.422" is approved due to NMOCD classifying the formations in this area as the Yeso group.
- 7. Variance approved for a minimum tie back of 150'. When plugged, cement plug will be required across this tie back and across squeezed perforations.
- 8. Variance for not testing seal also approved based on NMOCD classification of formations in this area as the Yeso group.
- 9. If cement does not circulate to DV tool, the appropriate BLM office is to be notified.
- 10. Test casing as per Onshore Order 2.III.B.1.h.
- 11. Subsequent sundry detailing work and current well test data are to be submitted when work is complete.

CRW 060910