| Submit 1 Copy To Appropriate District Office State of New M | |
|---|--|
| District I Energy, Minerals and Nati | ural Resources October 13, 2009 |
| 1625 N. French Dr., Hobbs, NM 88240 District II | WELL API NO. |
| District III 1301 W. Grand Ave., Artesia, NM 88210 District III 1220 South St. Fro | N DIVISION 30-041-10036 |
| District III 1220 South St. Fra 1000 Rio Brazos Rd., Aztec, NM 87410 MAY 26 20 h | ncis Dr. 5. Indicate Type of Lease STATE FEE X |
| District IV Santa Fe. NM 8 | 7505 STATE FEE -X + Ed. 6. State Oil & Gas Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM HOBBSUCD | o. State of a das Lease 140. |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. Lease Name or Unit Agreement Name |
| (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PL DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR PROPOSALS.) | IIC BACK TO A |
| 1. Type of Well: Oil Well Gas Well Other | 8. Well Number 63 |
| 2. Name of Operator | |
| EOR Operating Company | 9. OGRID Number 257420 |
| 3. Address of Operator | 10. Pool name or Wildcat |
| 200 N. Loraine, Suite 1440 Midland, TX 79701 | Milnesand, San Andres |
| 4. Well Location | |
| Unit Letter C : 330 feet from the N | line and 1650 feet from the W line |
| Spotion 9 | |
| 11. Elevation (Show whether DR, | RKB RT GR etc.) |
| (4)(2)(2)(2)(2)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3) | |
| • | the terms of the second of the |
| 12. Check Appropriate Box to Indicate N | ature of Notice. Report or Other Data |
| | |
| NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON X | SUBSEQUENT REPORT OF: |
| TEMPORARII V ARANDONI ET | REMEDIAL WORK |
| Dilla On Al The Court | COMMENCE DRILLING OPNS. P AND A |
| DOWNHOLE COMMINGLE | CASING/CEMENT JOB |
| JOHN HOLL GOMMINGEL | FISTIL buband |
| OTHER: | OTHER: |
| 13. Describe proposed or completed operations. (Clearly state all p | ertinent details and aire and in a little |
| and any proposed works, DLL ROLE 19.13.7.14 NMAC | For Multiple Completions: Attach wellhore diagram of |
| proposed completion or recompletion. | Transfer we movie diagram of |
| | |
| • | |
| EOR Operating requests approval to plug and abandon this well according | a to attached |
| | g to attached proposed procedure and wellbore diagram. |
| Est. start date 5/35/11 | |
| BLM | |
| EOR will notify OED 24 hours prior to the beginning of plugging operati | ons. |
| **Note: EOR plans to use BCM & Associates to plug a total of 12 wells. | EOR has scheduled to complete these 12 P&As prior to 6/30/11. |
| | |
| | Accepted for Record Only |
| | ECG 5-26-2011 |
| | • |
| | |
| Spud Date: Pig Pelegge Date | |
| Rig Release Date | : |
| | |
| I hereby certify that the info- | |
| I hereby certify that the information above is true and complete to the best | of my knowledge and belief. |
| $I = I \cup I$ | |
| SIGNATURE ALLO TITLE | handhandari A |
| TODAS STORY | roduction Asst. DATE 4/28/11 |
| Type or print nameJana True E-mail address: | jtrue@enhancedoilres.com_ PHONE:432-687-0303 |
| For State Use Only | PHONE: 432-687-0303 |
| ADDROVED DV. | |
| APPROVED BY:TITLE | DATE |
| Conditions of Approval (if any): | |

Plugging Procedure.

Milnesand Unit #63

API No. - 30-041-10036

- 1. Prepare location and test anchors
- 2. MIRU plugging rig
- 3. Notify OCD/HFO 24 hours prior to commencement of P & A procedure.
- 4. NDWH/NU BOP
- 5. RIH w/4 ½ CIBP on 2.3/8 WS @ 4550' (+/-) within 100' of top perf 4614'
 - a. Spot 35' of cement on CIBP
 - b. Let cement cure bump plug @ 4515' (+/-)
- 6. Load well with plugging mud and conduct MIT to 500 psi., test for leak off.
 - a. Bleed pressure off after MIT.
- 7. TiH to 4515' and spot 25 SX cement plug
 - a. Wait on cement and tag.
- 8. MIRU WL and RIH w/perf gun to 3010'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 9. TIH w/WS spot 25 SX cement plug @ 3010'
 - a. Wait on cement
 - b. Tag plug
- 10. MIRU WL and RIH w/perf gun to 1505'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 11. TIH w/WS spot 25 SX cement plug @ 1505'
 - a. Wait on cement
 - b. Tag plug
- 12. MIRU WL and RIH w/perf gun to 440'
 - a. perforate @ 2 JSPF
 - b. POOH w/WL
 - c. Rig WL down move off loc.
- 13. TIH w/WS spot 25 SX cement plug @ 420'
 - a. 9 5/8 csng. Shoe @ 398'
 - b. Wait on cement
 - c. Tag plug
- 14. TiH to tag plug @ 400' (+/-)
 - a. Spot cement plug
 - b. circulate cement to surface
 - c. TOH w/WS
- 15. RDMO Plugging Rig
 - a. Install P & A marker plate
 - b. Cut off dead men
 - c. Remediate Location

| Co. Rep | 0 | |
|-----------------|----------------|---------------|
| Well Name | Milnesand Unit | Well No. 63 |
| Field County | MSA. | |
| County | Roosevelt | |
| State | NM | , |
| Date | 1/0/1900 | |
| Date Comp | | |
| КВ | 0.00 | |

| Description | O.D. | Grade | Weight | Depth | Cmt Sx | TOC | |
|-------------|-------------|-------|--------|-------|--------|-----|--|
| Surface Csg | 9 5/8 | 0 | 0 | 398 | 0 | 0 | |
| Inter Csg | 0 | 0 | Ö | 0 | 0 | 0 | |
| Prod Csg | Csg 4 1/2 0 | | Ò | 4733 | 0 | 0 | |
| Liner O.D. | 0 | 0 | O O | 0.00 | 0 | 0 | |

Failure Analysis

| Lease | Milne | sand (| Jnit | | Well# | 63 | Fie | d | | MSA |
|---|---------------------------------------|-------------|------------------|-------------|--|-------------|---|------|---------------------------------------|-------------|
| Well Tes | | BOP | | | BWPD | 1 | MC | | - 1 | MOA |
| Unit Nam | e & Size | B | | | , | <u> </u> | 7 | | | |
| Perforation | ons | | | | | 461 | 4-4716 | - | | |
| TBG Data | | ····· | | | | | ump S | | | |
| Strokes F | | . T | T | Strok | e Length | السرات | | | Nipple | |
| Tension | | | ods S | String | Taper 1 | | - | real | | |
| TAC | | od Gra | de | I | Taper 3 | - | | + | Taper 2 Taper 4 | |
| Predicitiv | e Load | 100.010 | | <u>!</u> | Actu | al Load | - | | jiaper 4 | |
| LIST DAT | ES RE | ASON E | OP E | AILLII | DEC P MI | EACUE | CTAI | | TP PREVEI | |
| FAILURE | S & NO | V FAIL II | DE E | | CEO OF WIL | EASURE | S IAM | EN | IN PREVEI | NT SAID |
| Well file in | dicates | that the | 10.05 | OLLE | olo (k. k.) | | | | · · · · · · · · · · · · · · · · · · · | |
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