UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

SEP 18 2009

| BUREAU OF EAIND MAINAGEMENT | | | | SEP 18 2009 | |
|--|--|---|---|---|--|
| Sundry Notices and Reports on Wells | | | Bureau of Land Management Farmington Field Office | | |
| Thurst A.W. II | | | 5. | Lease Number SF - 079265 | |
| . Type of Well GAS | | | 6. | If Indian, All. or Tribe Name | |
| . Name of Operator | | | 7. | Unit Agreement Name | |
| BURLINGTON RESOURCES OIL | . & GAS COMPANY LP | | - 8. | W HNI. ON | |
| 3. Address & Phone No. of Operator | | | | Well Name & Number Klein 26 | |
| PO Box 4289, Farmington, NM 87499 (505) 326-9700 4. Location of Well, Footage, Sec., T, R, M | | | 9. | API Well No. | |
| | | | 4.0 | 30-039-21970 | |
| urf: Unit H (SENE), 1710' FNL | & 860' FEL, Section 33, T261 | N, R06W, NMPM | 10. | Field and Pool | |
| | | | Basi 11. | n Dakota //۱۱ V / G Alluf County and State Rio Arriba Co., NM | |
| 2. CHECK APPROPRIATE BO Type of Submission | OX TO INDICATE NATURE upe of Action | OF NOTICE, REPORT, O | THER I | DATA | |
| Notice of Intent | Abandonment | Change of Plans | <u> </u> | Other - MIT/Casing Repair | |
| X Subsequent Report | Recompletion Plugging | New Construction Non-Routine Fracturing | | ROWD SEP 24 '09 | |
| Final Abandonment | Casing Repair Altering Casing | Water Shut off Conversion to Injection | k | OIL CONS. DIV. DIST. 3 | |
| 3. Describe Proposed or Compl | | | · ,·· | re-fi. u | |
| 8/13/2009 MIRU AWS 485. 8/17/2009 ND WH NU BOP – Te 8/18/2009 – 08/19/2009 RIH w/P/ 8/19/2009 from Wayne Townsar 8/20/2009 Squeeze | KR & set RBP @ 5132. Found and BLM & Charlie Perrin/Kel. S. S | csg leak between 479' - 510 ly Roberts OCD. YOPSI FOR BOMIN, PER A od Test. TOOH. RIH w/RBP). ad tbg jts. | '. Verba rtacher & set @ | al permission to squeeze CHAET 5132'. | |
| igned // // // // // // // // // // // // // | OSAIDUU Jamie | Goodwin Title Regulatory | <u></u> | | |
| This space for Federal or State Off PPROVED BY | Title | | | Date CEPTED FOR RECOR | |
| ONDITION OF APPROVAL, if a le 18 U.S.C Section 1001, makes it a crime for any pers United States any false, fictitious or fraudulent stateme | on knowingly and willfully to make any department | or agency of diction | | SEP 2 1 2009 | |
| • | NMOCD | | | FARMINGTON FIELD OFFIC | |

ConocoPhillips KLEIN 26 MIT/Casing Repair

Lat 36° 26' 43.188" N

Long 107° 27' 59.04" W

PROCEDURE

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig. Note: Notify NMOCD 24 hours before conducting MIT.
- 2. MIRU. Check casing, tubing, and bradenhead pressures and record them in Wellview. RU relief line and blow well down. Kill well with 2% KCL if necessary. ND wellhead NU BOP. Caution: For possible obstructions in tubing, set appropriate barriers.
- 3. Release tubing hanger and tag for fill, PU additional joints as needed. TOOH with tubing (detail below). Tubing landed @ 7350, PBTD @ 7574. Record fill depth in Wellview.

| Number | Description | |
|--------|--|--|
| 233 | 2-3/8" 4.70# J-55 EUE tubing joints | |
| 1 | 2-3/8" 4.70# J-55 pup joint (2') | |
| 1 | 2-3/8" 4.70# J-55 pup joint (2') 2-3/8" 4.70# J-55 EUE tubing joint 2-3/8" (1.780" ID) F-nipple 2-3/8" Mule shoe/expendable check | |
| 1 | | |
| 1 | | |

Visually inspect tubing and record findings in Wellview. Make note of corrosion or scale. LD and replace any bad joints and remove obstructions.

- 4. PU and TIH with 4-1/2" RBP and packer to pressure test casing for MIT. Set RBP @ 7160' (50' above top DK perf), set packer @ 6598' (50' below bottom GP perf). Test casing between perfs to 500 psi for 30 min and record on a 2 hour chart. Retreive RBP and reset @ 6403' (50' above top GP perf), set packer @ 5546' (50' below bottom MV perf). Test casing between perfs to 500 psi for 30 min and record on a 2 hour chart. Reset packer @ 5132' (50' above top MV perf). Test casing to surface to 500 psi for 30 min and record on a 2 hour chart. TIH and retrieve RBP. TOOH and LD packer and RBP.
- 5. Contact engineer with MIT results. If MIT passes, proceed to step 6. If MIT fails, locate casing leak and contact engineer with casing leak information. Prepare for a squeeze job or casing patch.
- 6. TIH with tubing (detail below) using Tubing Drift Check Procedure (tubing drift = 1.901" ID). If more than 25' of fill was encountered, PU air package and clean out to PBTD @ 7574. If scale is on the tubing, spot acid. Contact rig superintendent or engineer for acid volume, concentration, and displacement volume. PU and land tubing. Recommended landing depth is @ 7320'.

| Number | Description | Recommended | | |
|--------|--|------------------|--------|--|
| 1 | 2-3/8" Muleshoe/ expendable check | Land Tubing At: | 7320' | |
| 1 | 2-3/8" (1.780" ID) F-nipple | Tubing Drift ID: | 1.901" | |
| 1 | 2-3/8" 4.70# J-55 EUE tubing joint | _ | | |
| 1 | 2-3/8" 4.70# J-55 pup joint (2') | | | |
| 232 | 2-3/8" 4.70# J-55 EUE tubing joints | | | |
| X | Pup joints as needed to achieve proper landing depth | | | |
| 1 | 2-3/8" 4.70# J-55 EUE tubing joint | | | |

- 7. Run standing valve on shear tool, load and pressure test tubing to 1000 psig. Pull standing valve.
- 8. ND BOP. NU wellhead, blow out check. Make swab run if necessary to kick off well. Notify lease operator to return well to production. RDMO.

Tubing Drift Check

Procedure

- 1. Set flow control in tubing. With air, on location, use expendable check. With no air on location, use wire line plug.
- 2. RU drift tool to a minimum 70' line. Drift tool will have an OD of at least the API drift specification of 1.901" for the 2 3/8",4.7# tubing, and will be at least 15" long. The tool will not weigh more than 10# and will have an ID bore the length of the tool, so fluids may be pumped through the tool if it becomes stuck.
- 3. Drop the tool into the tubing string and retrieve it after every 2 joints of tubing ran in hole. If any resistance to the tool movement is noticed, going in or out, that joint will be replaced.
- 4. In order to stimulate the plunger lift operation, all equipment must be kept clean and free of debris.

The drift tool should be measured with calipers before each job, to ensure the OD is the correct size for the tubing being checked. The maximum allowable wear of the tool is .003".

Current Schematic

ConocoPhillips*

Well Name: KLEIN:#26

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|--------|--|--|-----------------------|---|-------------------------|---|
| | API/UWI | Surface Legal Location | Field Name | Licease No. | State / Proutince | Well Configuration Type Edit |
| C Care | 3003921970 | NMPM, 033-026N-006W | BESIDK(PROCIAE) ADDES | | NEW MEXICO | |
| • | Ground Eleuarition (ff) | Original KB/RT Eleuandon (11) | Kill-Ground Distance | | ig Flange Distance (10) | KB-Tiblig Haiger Distance (1) |
| XWX. | 6,761.00 | 6,771.00 | 1.757,3759(10 | 0:00 | 6,771 00 | 6,771.00 |



