UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| Sundry Notices and Report | s on Wells 3:53 | |
|--|---|---|
| 1. Type of Well GAS | GEO MARMANULI, AM 6. | Tribe Name |
| 2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY | JAN 2000 PECEIVED ON | Unit Agreement Name & Numbe |
| 3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) | | Lawson SRC #2 API Well No. 30-045-20347 |
| 4. Location of Well, Footage, Sec., T, R, M 1120'FNL, 1560'FEL, Sec.31, T-32-N, R-11-W | , NMPM | Field and Pool Basin DK/Blanco P County and State San Juan Co, NM |
| 12. CHECK APPROPRIATE BOX TO INDICATE NATURE | OF NOTICE, REPORT, OTHER | DATA |
| Type of Submission T X Notice of Intent Abandonm Recomple Subsequent Report Plugging Casing R | ype of Action Lent Change of Pl tion New Construct Back Non-Routine Lepair Water Shut of Casing Conversion to | ans ction Fracturing off |
| 13. Describe Proposed or Completed Operation It is intended to commingle the subject | | attached procedure. |
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| | | |
| 14. I hereby certify that the foregoing is Signed land ale Title Requ | true and correct. ulatory Administrator_Da trc | te 12/16/99 |
| (This space for Federal or State Office use) APPROVED BY | acting Com Low Date | 1/13/00 |

able

PC/DK

1120' FNL, 1560' FEL

Unit B, Section 31, T-32-N, R-11-W Latitude / Longitude: 36° 56.7517' / 108° 1.4878'

Asset Completion Number: 4217902 PC/4217901 DK Recommended Commingle Procedure 10/22/99

Summary/Recommendation:

The Lawson SRC #2 was drilled and completed in 1968 in the PC/DK formations. The DK side is currently producing 162 Mcfd. Both tubing strings are landed above the top perforation. The PC formation has been logged off and shut in since 3/92. During the workover, the packer will be removed and both zones will produce up 2-3/8" tubing. In addition, a pit and plunger will be installed. Anticipated uplift is 138 Mcfd.

- Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental 1. regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- 2. MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well down and kill with 2% KCL water if necessary. ND WH and NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. (A single-tubing donut and WH for 2-3/8" tubing will be needed.) Test secondary seal and replace/install as necessary.
- 3. Pictured Cliffs 1-1/2" tubing is set at 3095' TOOH with 1-1/2" PC tubing. Dakota 2-3/8" tubing is set at 7480'. Pick straight up on DK tubing to release the seal assembly from the Baker Model "D" packer. TOOH with tubing laying down seal assembly. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 4. TIH with 2-3/8" tubing and Baker Model "CJ" packer milling tool to recover the Baker Model "D" packer. Mill on packer with air/mist using a minimum mist mist rate of 12 bph. TOOH and lay down packer.
- 5. TIH with 3-7/8" bit, bit sub, and watermelon mill on 2-3/8" tubing and round trip to PBTD cleaning out with air/mist using a minimum mist mist rate of 12 bph. Contact Operations Engineer if it is necessary to remove scale from the casing and perforations. PU above perforations and flow the well naturally, making short trips for clean up when necessary. TOOH laying down bit, bit sub and watermelon mill.
- TIH with 2-3/8", 4.7#, J-55 tubing with a notched expendable check on bottom, F-Nipple (one joint off 6. bottom), then ½ of the 2-3/8" tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. Replace any bad joints. CO to PBTD with air/mist using a minimum mist rate of 12 bph.
- 7. Land tubing at ± 7690'. ND BOP and NU single-tubing hanger WH. Pump off expendable check. Obtain final pitot gauge up the tubing. Connect to casing and circulate air to assure that the expendable check has pumped off. If well will not flow on its own, make swab run to F-Nipple. RD and MOL. Return well to production.

Recommended: ME. Hutu
Operations Engineer

Approved:

Druce W. Boun 13-8 49
Drilling Superintendent

Mary Ellen Lutey

Office - (599-4052) Home - (325-9387)

Pager - (324-2671)