UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Sundry Notices and Reports on Wells 5. Lease Number 200 MAR 17 PM 1: 156. NMSF-079419 If Indian, All. or Type of Well Tribe Name GAS 070 Farmington, NM Unit Agreement Name 2. Name of Operator BURLINGTON RESCURCES OIL & GAS COMPANY LP San Juan 28-6 Unit Well Name & Number 3. Address & Phone No. of Operator San Juan 28-6 U #94 API Well No. PO Box 4289, Farmington, NM 87499 (505) 326-9700 30-039-07267 4. Location of Well, Footage, Sec., T, R, M 10. Field and Pool 990'FNL, 1650'FEL, Sec.36, T-28-N, R-6-W, NMPM Blanco MV/Basin DK 11. County and State Rio Arriba Co, NM CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Action Type of Submission Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Water Shut off Casing Repair Final Abandonment Altering Casing Conversion to Injection Other - Commingle Describe Proposed or Completed Operations 13. It is intended to commingle the subject well according to the attached, procedure. A down hole commingle application will be submitted. **CONDITIONS OF APPROVAL** Adhere to previously issued stipulations, PLEASE SUBMIT YOUR AllOCATION METHODOLOGY DHE558AZ 14. certify that the foregoing is true and correct. (MW8) Title Regulatory Supervisor Date 3/13/03 Signed ACCEPTED FOR RECORD no (This space for Federal or State Office use) APPROVED BY Title MAR 2 4 2003 CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction FARMINGTON FIELD OFFICE

submitted in lieu of Form 3160-5

## **SAN JUAN 28-6 UNIT #94**

## Mesaverde/Dakota

990' FNL & 1650' FEL -- Unit B, Sec. 36, T28N, R06W Latitude: N36° 37.302 Longitude: W107° 24.912

AIN: 5344701/02

3/12/2003 Commingle Procedure

## **Summary/Recommendation:**

San Juan 28-6 Unit 94 was drilled and completed as a MV/DK dual producer in 1959. Neither tubing string has been pulled since this well was originally completed. The Dakota string has a Guiberson AG packer. We will pull both strings, clean out to PBTD, and run one 2-3/8" production string.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Cole 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.
- 2. Slickline set tbg plug in DK tbg SN at 7619'; load MV tbg with 10bbls 2% KCl water. 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. Pick up MV 1-1/4", 2.4#, J-55 set at 5591' tbg and RIH to the top of the Guiberson AG packer (at 6750') and check for fill. If fill is encountered, TOOH w/ 1-1/4" tubing and LD bull plug. TIH w/ 1-1/4" tubing and circulate any fill off packer. TOOH and LD 1-1/4" tbg.
- 4. Pick straight up DK 2-3/8" 4.7# J-55 tbg set at 7975' to release seal assembly (6750') from the Guiberson AG packer. If seal assembly will not come free, then free-point and cut 2-3/8" tubing above the packer and fish with overshot and jars. TOOH and stand back 2-3/8" tbg. LD seal assembly. Visually inspect tubing for scale/corrosion, and replace any bad joints. Notify Operations Engineer/Senior Rig Supervisor.
- 5. TIH with mill and retrieving tool, bumper sub, jars, and 6 drill collars on 2-3/8", 4.7#, J-55, EUE tubing. Mill out packer at 6750' with air/mist. **Note: when using air/mist, the minimum mist rate is 12 bph.** After milling over the packer slips, POOH with tools and packer body.
- 6. PU 4-1/4" bit (for 5" 15.0# csg), watermelon mill, and X/O on 2-3/8" tubing string and round trip to PBTD (7876'). CO to PBTD with air/mist using a minimum mist rate of 12 bph. Alternate blow and flow periods at PBTD to check water and sand production rates. If scale is present, contact Operations Engineer/Senior Rig Supervisor to consider acid. TOOH and stand back tbg.
- 7. TIH with an expendable check on bottom, seating nipple, one joint 2-3/8", 2' x 2-3/8" pup joint, then ½ of the 2-3/8" tubing. Run a broach on sandline to ensure the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. Replace bad joints as necessary.

Land tubing at approximately 7760'. ND BOP and NU single-tubing hanger WH. Pump off expendable 8. 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 seating nipple. During cleanout operations the reservoir may be charged with air. As a result of excess oxygen levels that may be in the reservoir and/or wellbore, contact the Lease Operator to discuss the need for determining oxygen levels prior to returning the well to production. RD and MOL. Return well to production.

Mike Wardinsky Office: 599-4045 Cell: 320-5113

Sundry Required: YES

Lease Operator: Gerald Reeves

Cell: 320-2534

Pager: 326-8359

Specialist:

Garry Nelson

Cell: 320-2565

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Foreman:

Ken Johnson

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MHW/clc