UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



Sundry Notices and Reports on Wells PM 1:54 070 FARMINGTON, NM 5. Lease Number SF-078503-A 1. Type of Well If Indian, All. or GAS Tribe Name 7. Unit Agreement Name 2. Name of Operator San Juan 29-7 Unit OIL & GAS COMPANY 8. Well Name & Number 3. Address & Phone No. of Operator San Juan 29-7 U #127 PO Box 4289, Farmington, NM 87499 (505) 326-9700 9. API Well No. 30-039-23775 4. Location of Well, Footage, Sec., T, R, M 10. Field and Pool 1220' FNL, 1900' FEL, Sec.19, T-29-N, R-7-W, NMPM Basin Dakota 11. County and State Rio Arriba Co, NM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission Type of Action ___ Abandonment _X_ Notice of Intent ___ Change of Plans ___ New Construction __ Recompletion ___ Non-Routine Fracturing ___ Plugging Back Subsequent Report ___ Casing Repair Water Shut off Conversion to Injection _ Altering Casing ___ Final Abandonment X Other - Tubing repair 13. Describe Proposed or Completed Operations It is intended to repair the tubing on the subject well according to the attached procedure. OIL CON. DIV. DIST. 3 I hereby certify that the foregoing is true and correct. kalkelle (LTL) Title Regulatory Administrator Date 5/19/98___ (This space for Federal or State Office use) Date MAY 27 1998 APPROVED BY /S/ Deane W. Spencer ____Title __ CONDITION OF APPROVAL, if any:

San Juan 29-7 Unit #127

Basin Dakota Unit B, Sec. 19, T-29-N, R-7-W Latitude / Longitude: 36° 42.94008' / 107° 36.56802' Recommended Tubing Repair Procedure 4/1/98

<u>Historical Note</u>: A 1-1/2" gauge ring was run through the tubing in a March 1997 slickline run. The gauge ring would not pass 7752', and the SN is at 7793'. A 1-1/2" choke was set in the tubing at 6800', but the tubing would not blow dead.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and set flowback tank prior to moving in rig.
- 2. MIRU workover rig. Replace any WH valves that do not operate properly. NU relief line and blow well down (kill with 2% KCL water only if necessary). ND WH and NU BOP. Test and record operation of BOP rams. Test secondary seal and install or replace if necessary.
- 3. Dakota 1-1/2", 2.9# tubing set at 7825' (243 jts). Release donut, pick up additional joints of tubing and tag bottom, recording the depth. PBTD should be at +/- 7880'. TOOH and stand back 1-1/2" tubing. Visually inspect tubing for corrosion, and replace any bad joints. Check tubing for scale and notify Operations Engineer.
- 4. PU & TIH with 3-7/8" bit and bit sub on 2-3/8" workstring (contact Operations Engineer if casing scraper is needed) and round trip to below perforations, cleaning out with air/mist.

 NOTE: When using air/mist, mist rate must not be less than 12 bph. If fill is encountered, and a casing scraper is being used, TOOH w/ casing scraper before cleaning out. TOOH & LD 2-3/8" workstring.
 - 5. TIH with one joint of 1-1/2" tubing with expendable check, SN (one joint off bottom), then ½ of the 1-1/2" production tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 1-1/2" tubing and then broach this tubing. RIH with a standing valve and pressure test tubing to 1000 psi at the surface. Replace any bad joints. CO to PBTD with air/mist.
 - 6. PU above the top Dakota perforation at 7632' and flow the well naturally, making short trips for clean-up when necessary. Obtain pitot gauge from casing after clean-up.
 - 7. Land tubing at' 7815'. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to assure that expendable check has pumped off. If well will not flow on its own, make swab run to SN. RD and MOL. Return well to production.

Recommended: 4.4 on Jove Approved: 3rue 6.8 on 3-K 98

Operations Engineer 5/4/98 Drilling Superintendent

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