UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| | I OF THE INTERIOR F LAND MANAGEMENT | RECEIVED |
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| Sundry Notion | ces and Reports on Wells | 98 NOV 24 PM 2. |
| 1. Type of Well GAS | 711 | 178 FALLease Number ST 078487-C 6. If Indian MAll. or Tribe Name |
| 2. Name of Operator | | V7. Unit Agreement Name |
| BURLINGTON | GAS COMPANY (1) DEC 1 | 1 Partilles |
| 3. Address & Phone No. of Operate | | 8. Well Name & Number Sunray #1A |
| PO Box 4289, Farmington, NM | | 9. API Well No. |
| 4. Location of Well, Footage, Se 1550'FNL 800'FWL, Sec.5, T-29 | | 30-045-22796 10. Field and Pool Mesaverde 11. County and State San Juan Co, NM |
| 12. CHECK APPROPRIATE BOX TO IND | ICATE NATURE OF NOTICE, RE | PORT, OTHER DATA |
| Type of Submission _X_ Notice of Intent Subsequent Report | Type of Action Abandonment Cl Recompletion No Plugging Back No | hange of Plans ew Construction on-Routine Fracturing |
| Final Abandonment | | ater Shut off onversion to Injection |
| 13. Describe Proposed or Compl | eted Operations | |
| It is intended to repair t attached procedure. | _ | ell according to the |
| 14. I hereby certify that the Signed May Shall hung | foregoing is true and corre | |
| (This space for Federal or State APPROVED BY /S/ Duane W. Spence | Office use)Title | Date <u>DEC - 9 1998</u> |
| CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any United States any false, fictitious or fraudulent stal | | |

Sunray #1A

Mesaverde 1550'FNL, 800' FWL

Unit E, Section 5, T-29-N, R-8-W

Latitude / Longitude: 36° 45.3872' / 107° 42.1966' DPNO: 48556A

Tubing Repair Procedure

- 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, decument approval in DIMS/WIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow 2. well down and kill with 2% KCL water if necessary. ND wellhead and NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
- Mesaverde, 2-3 3", 4.7# J-55 tubing is set at 5482'. Release donut, pick up additional joints of 3. tubing and tag bottom. (Record depth.) PBTD should be at +/- 5523'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- If fill, TIH with 3-7'8" bit, bit sub and watermelon mill on 2-3/8" tubing and round trip to below 4. perforations, cleaning out with air/mist. NOTE: When using air/mist, minimum mist rate is 12 bph. If scale is present, contact Operations Engineer to determine methodology for removing scale from casing and perforations.
- TIH with one joint of 2-3/8" tubing with an expendable check on bottom and a seating nipple one 5. joint off bottom then 1/2 of the 2-3/8" production 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. CC to PBTD with air/mist. PU above the perforations and flow the well naturally. making short trips for clean up when necessary.
- Land tubing at ±5370°. ND BOP and NU WH. Pump off expendable check. Connect to easing 6. and circulate air to assure that expendable check has pumped off. Obtain pitot gauge up the tubing. If well will not flow up the tubing, make swab run to SN. RD and MOL. Return well to production.

Recommended: M. S. Yutur

Batton Congress 12 of Drilling Superintendent

Operations Engineer:

Mary Ellen Lutev

Office - (599-4052) Home - (325-9387) Pager - (324-2671)