UNITED SIRIES					
DEPARTMENT	OF	THE	INTERIOR		
BUREAU OF	LA	ND M	ANAGEMENT		

SF-079037  If Indian, A Tribe Name  7. Unit Agreeme  Name of Operator  OIL & GAS COMPANY  8. Well Name & Hale #2 PO Box 4289, Farmington, NM 87499 (505) 326-9700  SF-079037  6. If Indian, A Tribe Name  7. Unit Agreeme  Agreeme  9. Well Name & Hale #2  API Well No. 30-045-10244	ent Nam
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2. Name of Operator  RESOURCES  OIL & GAS COMPANY  8. Well Name & Hale #2  3. Address & Phone No. of Operator  PO Box 4289, Farmington, NM 87499 (505) 326-9700  9. API Well No. 30-045-10244	
BURLINGTON OIL & GAS COMPANY  8. Well Name & Hale #2  13. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700  9. API Well No. 30-045-10244	Number
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PO Box 4289, Farmington, NM 87499 (505) 326-9700 9. API Well No. 30-045-10244	
4. Location of Well, Footage, Sec., T, R, M  10. Field and Po	ool
990'FSL, 990'FWL, Sec. 27, T-31-N, R-8-W, NMPM  11. County and S San Juan Co,	State
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA	
Type of Submission Type of Action	
X Notice of Intent Abandonment Change of Plans Recompletion New Construction	
Subsequent Report Plugging Back Non-Routine Fracturing	
Casing Repair Water Shut off	
Final Abandonment Altering Casing Conversion to Injection X Other - Tubing repair	
13. Describe Proposed or Completed Operations	-
It is intended to repair the tubing in the subject well according to the	
attached procedure.	
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OIL GON. DIV.	500
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DIST. S	,
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14. I hereby certify that the foregoing is true and correct.	
Signed Jeagus Manhaeld (MEL6) Title Regulatory Administrator Date 6/5/98	8
no (This space for Federal or State Office use)	
(This space for Federal or State Office use) APPROVED BY /S/ Duane W. Spencer Title CONDITION OF APPROVAL, if any:	

## Hale #2 Mesaverde 990' FSL, 990' FWL

Unit M, Section 27, T-31-N, R-08-W Latitude / Longitude: 36° 51.85' / 107° 40.05'

DPNO: 27131

**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, 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.
- 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. 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, 2-3/8", 4.7#, J-55 tubing is set at 5695' (In Point Lookout open hole). Release 3. donut, pick up additional joints of tubing and tag bottom. (Record depth.) PBTD should be at +/- 5780'. 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 4-3/4" bit and bit sub on 2-3/8" tubing and round trip to below +/- 5780', 4. cleaning out with air/mist. NOTE: When using air/mist, minimum mist rate is 12 bph.
- 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 ½ 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. CO to PBTD with air/mist. PU above the open hole interval and flow the well naturally, making short trips for clean up when necessary.
- Land tubing at 5695'. ND BOP and NU WH. Pump off expendable check. Connect to casing 6. and circulate air to assure that expendable check has pumped off. Obtain pitot gauge up the tubing. If well will not flow on it's own, make swab run to SN. RD and MOL. Return well to production.

Recommended: M.E. Kutuy.
Operations Engineer

Brilling Superintendent

Mary Ellen Lutey

Office - (599-4052)

Home - (325-9387)

Pager - (324-2671)