## UNITED STATES

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU O	F LAND MANAGEMENT	1:24	
Sundry Noti	ces and Reports on Wells	. 15 4	
	0/0 f. m. same	5.	Lease Number SF 079037
1. Type of Well GAS		6.	If Indian, All. or Tribe Name
		7.	Unit Agreement Name
2. Name of Operator  BURLINGTON  RESOURCES			
3. Address & Phone No. of Operat		8.	Well Name & Number Hale 4A
PO Box 4289, Farmington, NM		9.	API Well No. 30-045-21922
4. Location of Well, Pootage, Se	10.	. Field and Pool	
2160'FSL, 1075'FEL, Sec. $\mathcal{I}$ 3	34, T-31-N, R-8-W	11.	Mesaverde County and State San Juan Co., NM
12. CHECK APPROPRIATE BOX TO IND Type of Submission _X Notice of Intent Subsequent Report Final Abandonment  13. Describe Proposed or Compl	Type of Action  Abandonment  Recompletion  Plugging Back  Casing Repair  Altering Casing  X Other -tubing repair	Change of Planew Construction Non-Routine Water Shut of Conversion to Conversion	ans tion Fracturing ff o Injection
It is intended to repair the tubing or	the subject well according to the	DEC N JAN	<b>尼</b>
			DN. DIV. J. 3
14. I hereby certify that the Signed silly Hall huld	foregoing is true and co  (MEL6) Title Regulatory		Date 12/30/97
(This space for Federal or State APPROVED BY CONDITION OF APPROVAL, if any:	e Office use) Title	Date	JAN - 9 1998

## Hale #4A

## Mesaverde 2160' FSL 1075' FEL

Unit I, Section 34, T-31-N, R-08-W

Latitude / Longitude: 36° 51.18' / 107° 39.40'

DPNO: 27138 Tubing Repair Procedure

- Hold safety meeting. 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 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. 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.
- 3. Release donut, pick up additional joints of tubing and tag bottom. (Record depth.) TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 4. If casing requires clean out, TIH with bit and bit sub and CO to PBTD prior to running casing scraper. Roundtrip casing scraper and bit to below preforations. (Do not clean out with casing scraper.) PU above perforations and flow the well naturally, making short trips for clean up when necessary. TOOH.
- 5. TIH with 2-3/8" tubing with an expendable check on bottom and a seating nipple one joint off bottom. Rabbit all tubing. CO to PBTD.
- 6. Land tubing near 5400'. ND BOP and NU wellhead. Pump off expendable check. Obtain final pitot gauge up the tubing. If well will not flow on it's own, make swab run to seating nipple. If a swab run is not necessary, run a broach on slickline to ensure that the tubing is clear. RD and MOL. Return well to production.

Recommended:	- Status		Approved:	_
	Operations Engineer		••	Drilling Superintendent
	Mary Ellen Lutey			
	Office - (599-4052)			
	Home - (325-9387)	•		
	Pager - (324-2671)			