UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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		5.	Lease Number Jic Contract 150
1. Type of Well		6.	
GAS	for the first of the same of t		Tribe Name
		12	Jicarilla Apache
		7.	Unit Agreement Nam
2. Name of Operator	3EF 2 3 1993 L	יני ש	
BURLINGTON	977 Con		
RESOURCES OIL	& GAS COMPANY	7	
	<u> </u>	° 8.	Well Name & Number
3. Address & Phone No. of Opera			Jicarilla 150 #4A
PO Box 4289, Farmington, N	M 87499 (505) 326-9700	9.	API Well No.
4 Tarabian of Wall Backson			30-039-21778
4. Location of Well, Footage,		10.	Field and Pool
790'FNL 790'FWL, Sec.11, T-	20-N, K-5-W, NMPM	17	Blanco Mesaverde
		11.	County and State Rio Arriba Co, NM
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Jicarilla 150 #4A

Mesa Verde 790' FNL and 790' FWL

Unit D, Section 11, T26N, R05W

Latitude / Longitude: 36° 30.3946' / 107° 10.0191'

DPNO: 35911

Tubing Repair Procedure

Project Summary: The Jicarilla 150 #4A was drilled in 1978. The tubing has not been pulled since originally installed. A slickline check in March 1998 found junk at 4883'. We propose to pull the tubing, check for fill, replace any worn or scaled tubing and add a plunger lift.

- 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.

The Mesa Verde tubing is 2-3/8", 4.7#, EUE set at 6102' (SN @ 6070'). Release donut, pick up additional joints of tubing and tag bottom (record depth.) PBTD should be at +/- 6263'. TOOH with tubing. NOTE: The tubing has an unknown obstruction at 4883' which might be a plunger. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.

- If fill covers any perforations then TIH with 3-7/8" bit and a watermelon mill on 2-3/8" tubing to 4. below perforations, cleaning out with air/mist. PU above the perforations and flow the well naturally, making short trips for clean up when necessary. TOOH with tubing. 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. Run a broach on sandline to insure that the tubing is clear. Land tubing at approximately 6140'. 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 it's own, make swab run to SN. RD and MOL. Return well to production.

Production Operations will install the plunger lift. 6.

Recommended: 21 Molling 8/19/98
Operations Engineer

Approved:

Kevin Midkiff

Office - 599-9807

Pager - 564-1653