UNITED STATES

(- F	LAND MANAGEMENT	RECEIV BLM		
	Sundry Notic	ces and Reports on	Wells APR 12	PM 4: 02	
1. T	ype of Well GAS	07	O FARMINO	6.	Lease Number SF-077764 If Indian, All. or Tribe Name
2. N	ame of Operator		en a rape e la real deservation	7.	Unit Agreement Name
	RESOURCES OIL &	GAS COMPANY D	<u>ece</u>	ved.	Well Name & Number
	ddress & Phone No. of Operato PO Box 4289, Farmington, NM ocation of Well, Footage, Sec	87499 (505) 326-9	<mark>708</mark> PR 1 !	9 1999 9.	Schumacher #10 API Well No. 30-045-09547 Field and Pool
	090'FNL 800'FEL, Sec.18, T-30			<u>, a</u>	Blanco Mesaverde County and State San Juan Co, NM
Type of Submission X Notice of Intent Subsequent Report Tiple Abandonment Subsequent Report Tiple Abandonment Subsequent Report Tiple Casing Repair Altering Casing Tiple Conversion to Injection X Other Tinal Abandonment Tiple Of Action Abandonment The Conversion of Plans Casing Repair Tople Conversion Tiple Conversion to Injection The Conversion of Injection of Injection The Conversion of Injection of Injection The Conversion of Injection of Inject					
14. Sign	I hereby certify that the led space for Federal or State loved by Spence W. Spence	(MEL) Title Requi	latory Ad	ministrator	_Date 4/5/99 TLW APR 1 5 1999

CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Schumacher #10

Mesaverde 1090'FNL, 800' FEL

Unit A, Section 18, T-30-N, R-10-W

Latitude / Longitude: 36° 48.9422' / 107° 55.0900'

AINO: 4876501

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. ND WH 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, 2-3/8", 4.7# tubing is set at 5535'. Release donut, pick up additional joints of tubing 3. and tag bottom. (Record depth.) PBTD should be at +/-5639'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. (Wireline indicates tight spots in tubing at 1775', 1905', 2193' and 2850'). Check tubing for scale build up and notify Operations Engineer.
- If fill is encountered, TIH with 3-7/8" bit, bit sub and watermelon mill on 2-3/8" tubing and 4. round trip to below 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 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 perforations and flow the well naturally, making short trips for clean up when necessary.
- Land tubing at ±5500'. 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 up the tubing, make swab run to SN. RD and MOL. Return well to production.

Recommended: _______Operations Engineer

Approved:

Bruce Doys 4.1.99
Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey Office - (599-4052)

Home - (325-9387)

Pager - (324-2671)