UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1. Type of Well GAS 2. Name of Operator RESOURCES OIL & GAS COMPANY 3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-970 4. Location of Well, Footage, Sec., T, R, M 1850'FNL 790'FEL, Sec. 33, T-31-N, R-9-W, NMPM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTI Type of Submission Abandonment Recompletion Subsequent Report Plugging Back Casing Repair Altering Casing Other -packer r 13. Describe Proposed or Completed Operations It is intended to remove the packer and install according to the attached procedure.	5.	Lease Number
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It is intended to remove the packer and instal according to the attached procedure.	Conversion to	o Injection
according to the attached procedure.		·····
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I hereby certify that the foregoing is true and	0]]] (C 1][0	20 1890 D W. Davy V. 3
	correct.	
igned May Maahuld (MH5) Title Regulator	<u>Administrator</u> Da	te 7/14/98 TLW
This space for Federal or State Office use) PPROVED BY S/Duane W. Spencer Title	Date JUL	

Johnston Federal #4

Mesa Verde 1850'N, 790'E

Unit H, Section 33, T-31-N, R-09-W

Latitude / Longitude: 36° 51.41' / 107° 46.75'

DPNO: 13029S

Packer Removal and Install Tubing Procedure

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors, install gas lines and set flowback tank prior to moving in rig.
- 2. MIRU workover rig. NU relief line. Wireline set RBP at 1500'. ND WH and install new tubing head. Test and record operation of BOP rams.
- 3. TIH w/ with retrieving head on 2-3/8", 4.7#, N-80 tubing. TOOH w/ Retrievable Bridge Plug.
- 3. TIH packer retrieving spear, spear extension drain sub, Canfield bushing and 3-7/8" washover shoe attached to 3-1/8" bumper sub. 3-1/8 Hydro Jar and 6 drill collars on 2-3/8", 4.7#, N-80 tubing to recover the 4-1/2" Baker Model "D" packer. Mill on packer with gas. TOOH with packer.
- 4. PU 3-7/8" washover shoe, Canfield bushing and drill collars on 2-3/8", 4.7#, N-80 tubing. Tag up on the 4-1/2" x 2-7/8" swedge and drill to top of packer at 4411'. TOOH.
- 5. TIH w/ spear, 3-1/8 Hydro Jar and drill collars and recover seal assembly from 7" Otis WA packer. If seal assembly will not release, continue drilling with mill shoe until through 7" Otis WA Packer. TOOH with mill shoe. TIH w/ spear and recover seal assembly from 7" packer. TOOH
- 6. TIH with 3-7/8" Lead Impression Block on 2-3/8", 4.7#, N-80 tubing. Tag up on obstruction on 5" liner top. TOOH.
- 7. Remove obstruction off 5" liner top.
- 8. CO to PBTD (5370') with gas.
- 9. TIH with one joint of 2-3/8", 4.7#, N-80 tubing with expendable check, SN (one joint off bottom). Run a broach on sandline to insure that the tubing is clear. CO to PBTD with gas.
- 10. PU above the Mesa Verde perforations at 4572' and flow the well naturally, making short trips for clean-up when necessary. Obtain pitot gauge from casing after clean-up.
- 11. Land tubing at 5300'. ND BOP and NU single-tubing hanger WH. Pump off expendable check. Connect to casing and circulate gas to assure that expendable check has pumped off. If well will not flow on its own, make swab run to SN. RD and MOL. Return well to production.

Recommended: M

Operations Engineer

Approved:

Drilling Superintendent

Mike Haddenham

Office - (326-9577)

Home - (326-3102)

Pager - (327-8427)

Production Foreman - Gary Osborne

Office - (326-9821)

Pager - (326-8842)