U	4T.T.F	ב עפ	TATE	55	
DEPARTME	INI	OF	THE	INTERIO	R
BITERAIT	OF	T.AN	m Mz	NAGEMEN	т

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	$\mathcal{SE}_{\mathcal{S}_{n}}$
BUREAU OF LAND MANAGEMENT	NEUFINE.
	BILLED
	90,,
Sundry Notices and Reports on Well	.s 301/UV 24 py .
	$\frac{17}{159}$
	U/G Fr-Lease Number
a commenter	MM+Q7594
1. Type of Well	6. If Indian ///All. o
GAS	Tribe Name
	7. Unit Agreement Na
2. Name of Operator	San Juan 32-9 Uni
BURLINGTON	9 1820
DECOMPEE	(M)) c,
RESOURCES OIL & GAS COMPANY	2/4/ 2/1/1/1/2
	6 Well Name & Numbe
3. Address & Phone No. of Operator	San Juan 32-9 U#3
PO Box 4289, Farmington, NM 87499 (505) 3269000	
	30-045-10717
4. Location of Well, Footage, Sec., T, R, M	10. Field and Pool
1749'FSL 1649'FWL, Sec.13, T-31-N. R-10-W, NMPM	Mesaverde
	11. County and State
	San Juan Co, NM
Casing Repair	Non-Routine Fracturing Water Shut off
Casing Repair	
Casing Repair  Final Abandonment Altering Casing	Water Shut off
Casing Repair  — Final Abandonment — Altering Casing _  X Other -	Water Shut off Conversion to Injection
Final Abandonment  State of the proposed or Completed Operations  It is intended to repair the tubing on the subject attached procedure.	Water Shut off Conversion to Injection  t well according to the
Tinal Abandonment  Final Abandonment  X Other -  13. Describe Proposed or Completed Operations  It is intended to repair the twoing on the subject attached procedure.	Water Shut off Conversion to Injection  ct well according to the  correct.
Final Abandonment  Solution  Final Abandonment  Altering Casing  X Other -  13. Describe Proposed or Completed Operations  It is intended to repair the tubing on the subject attached procedure.	Water Shut off Conversion to Injection  ct well according to the  correct.  y Administrator Date 11/18/98

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.

## San Juan 32-9 Unit #31

## Mesaverde 1749'FSL, 1649' FWL

Unit K, Section 13, T-31-N, R-10-W

Latitude / Longitude: 36° 53.7378' / 107° 50.2002'

DPNO: 69878 Tubing Repair Procedure

- Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental 1. 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.
- Note: This is an open hole completion. MOL and RU workover rig (preferably 2-, nour rig). 2. 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.
- Mesaverde, 2-3/8", 4.7# J-55 tubing is set at 5760'. Release donut, pick up additional joints of 3. tubing and tag bottom. (Record depth.) PBTD should be at +/- 5797'. 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 6-1/4" bit and bit sub on 2-3/8" tubing and round trip PBTD, cleaning out with 4. 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.
- 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 and flow the weil naturally. making short trips for clean up when necessary.
- Land tubing at ±5620'. 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 weil will not flow up the tubing, make swab run to SN. RD and MOL. Return well to production.

Recommended: M.E. Juty Operations Engineer

Approved:

Bruce Dove 10 22 98.
Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey

Office - (599-4052) Home - (325-9387)

Pager - (324-2671)