State of New Mexico / Energy, Minerals and Natural Resources Department Oil Conservation Division

	Sundry Notices and Re	eports on Wells	
		API	# (assigned by OCD)
			30-045-11070
1. Type of Well		5.	Lease Number
GAS			Fee
		6.	State Oil&Gas Lease #
2. Name of Operator		7.	Lease Name/Unit Name
BURLINGTON			
RESOURCES OIL & GAS COMPANY		8.	San Juan 32-9 Unit Well No.
3. Address & Phone No. of Operato	or		25
PO Box 4289, Farmington, NM 87499 (505) 326-9700		9.	Pool Name or Wildcat Blanco Mesaverde
4. Location of Well, Footage, Sec	c., T, R, M	10.	Elevation:
1650'FNL 1500'FEL, Sec.2, T-3	1-N, R-10-W, NMPM, San	Juan County	
Type of Submission	Type of Ac		
x Notice of Intent	Abandonment _	Change of Pl	
	-	New Construc	
Subsequent Report		Non-Routine	
		Water Shut o	
Final Abandonment	Altering CasingX Other -	Conversion C	o injection
It is intended to install attached procedure		well according	to the
			A STATE OF THE STA
(This space for State Use)			January 29, 1999 TLW
CARNELL SIGNED BY DRAFT	T FERRIM DEPUTY OIL 6	GAS INSPECTOR, DIST	* * * * * * * * * * * * * * * * * * *
Approved by	Title	· · · · · · · · · · · · · · · · · · ·	Date

San Juan 32-9 Unit #25

Blanco Mesaverde 1650'FNL, 1500' FEL

Unit G, Section 2, T-31-N, R-10-W

Latitude / Longitude: 36°55.7876' / 107°50.9280'

AIN: 6986901

Recommended Rod Pump Installation Procedure 1/20/99

Project Justification: The SJ 32-9 Unit #25 was completed in 1956 in the Mesaverde formation. A well-site compressor and plunger lift system were installed on the well in January 1996, with an immediate response of 350-400 MCF/D. A workover was performed in October 1996 to add the Menefee to the existing Cliff House and Point Lookout pay. Until recently, the well was producing without problems due to the compressor/plunger lift combination. The lease operator reports that the approximate 9 BLPD in conjunction with the increased paraffin production has caused the plunger lift to become ineffective. A rod pump will be a more effective way of removing both liquids and paraffin from the wellbore.

- 1. Install used C-160 pumping unit.
- Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental 2. regulations. Prior to moving in rig, make one-call and then verify rig anchors and dig pit.
- MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well down 3. and kill with 2% KCL water if necessary. ND wellhead 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.
- 4. NOTE: This well produces with a plunger lift system. Mesaverde, 2-3/8", 4.7# J-55 tubing is set at 5491'. Broach tubing and set tubing plug in tubing at 5438'. Fill tubing with half of its volume of 2% KCL to insure the tubing plug will be held in place. Release donut; pick up additional joints of tubing and tag bottom. (Record depth). TOOH with tubing. PBTD should be at +/- 5530'. Visually inspect tubing for corrosion and replace any bad joints. Remove any unnecessary equipment (ie. tubing stop, bumper spring, etc.). Check tubing for scale build up and notify Operations Engineer.
- 5. PU and TIH with 4-3/4" bit, bit sub and watermelon mill on 2-3/8" tubing and 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.
- Rabbit all tubing prior to TIH. TIH with bull-plug, one joint of 2-3/8" 4.7# tubing, 4' perforated sub, in-6. line check, 1.78" seating nipple, and then remaining 2-3/8" tubing. Replace any bad joints.
- Land tubing at ±5510'. NOTE: If excessive fill is encountered, discuss this landing depth with 7. Operations Engineer. Pump off check valve. ND BOP and NU WH.

If fill was encountered, contact Operations Engineer to discuss the possibility of running a sand screen on 8. the pump. PU and TIH with 2" x 1.25" x 10' x 14' RHAC-Z insert pump from Energy Pump & Supply, 1 1-1/4" sinker bar (5/8" pin with 3/4" crossover), 3/4" Grade D rods with spray-metal couplings to 2540', and 34" Grade D rods with molded paraffin scrapers to surface. Test pump action and hang rods on pumping unit. RD and MOL. Return well to production.

Recommended: Operations Engineer 1/20/99

Approved: Bruce (). Bory 137.99

Drilling SuperIntendent

Operations Engineer:

L. Tom Loveland

Pump & Rods: Energy Pump & Supply

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