UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and R				
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. Type of Well		6.	If Ind:	ian, All. or
GAS			Tribe 1	
	e de la companya de l	7.	Unit A	greement Nam
. Name of Operator			San Ju	an 32-9 Unit
BURLINGTON RESOURCES OIL & GAS COM	PANY			
		8.	Well N	ame & Number
. Address & Phone No. of Operator	(1) 1/2 (V)	, š	San Ju	an 32-9 U #1
PO Box 4289, Farmington, NM 87499 (5	326-9700	9.	API We 30-045	ll No. -289 4 2
. Location of Well, Footage, Sec., T, R,	M	10	Field	and Pool
1615'FSL, 1780'FWL, Sec.17, T-31-N, R-	9-W, NMPM			Mesaver de
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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make 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 #18R

Mesaverde 1615'FSL, 1780' FWL

Unit K, Section 17, T-31-N, R-09-W

Latitude / Longitude: 36° 53.7167' / 107° 48.3454'

DPNO: 3737501

Rod Pump Installation Procedure

- 1. Install used C-160 pumping unit.
- 2. Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Prior to moving in rig, make one-call and then verify rig anchors and dig pit.
- 3. MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow 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.
- 4. Mesaverde, 2-3/8", 4.7# J-55 tubing is set at 5719'. Broach tubing and set tubing plug in tubing at 5666'. 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 ±6099'. Visually inspect tubing for corrosion and replace any bad joints. Remove any unnecessary equipment (i.e. Tbg stop, bumper spring, etc.). Check tubing for scale build up and notify Operations Engineer.
- 5. PU and TIH with 3-7/8" 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 easing and perforations.
- 6. Rabbit all tubing prior to TIH. TIH with one joint of 2-3/8" 4.7# tubing, 4' perforated sub, inline check, 1.78" seating nipple, and then remaining 2-3/8" tubing. Replace any bad joints.
- 7. Land tubing at ± 6079 '. NOTE: If excessive fill is encountered, discuss this landing depth with Operations Engineer. Pump off check valve. ND BOP and NU WH.
- 8. If fill was encountered, contact Operations Engineer to discuss possibility of running a sand screen on 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 spraymetal couplings to 2697', and molded paraffin scrapers to surface. Test pump action and hang rods on pumping unit. RD and MOL. Return well to production.

Recommended: ME hites

Approved:

Bruce D. Bong 9 27.99
Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey

Pump and Rods:

Energy Pump & Supply

Office - (599-4052)

Leo Noyes

Home - (325-9387)

Office - (564-2874)

Pager - (324-2671)