INITED STATES BUREAU OF LAND MANAGEMENT

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DEPARTM	INZ	OF	THE	INTER	IOR
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	5. Lease Number
	SF-078509
. Type of Well GAS	6. If Indian, All. Tribe Name
. Name of Operator	7. Unit Agreement : San Juan 32-9 U
BURLINGTON	
RESOURCES OIL & GAS COMPANY	
	8. Well Name & Num
Address & Phone No. of Operator	San Juan 32-9 U
PO Box 4289, Farmington, NM 87499 (505) 326-9700	
Location of Well, Footage, Sec., T, R, M	30-045-23312 10. Field and Pool
1420'FNL 810'FWL, Sec.6, T-31-N, R-9-W, NMPM	Blanco Mesaverd
	11. County and Stat San Juan Co, NM
. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
Type of Submission Type of Act:	i on Change of Plans
	Change of Flans New Construction
	Non-Routine Fracturing
	Water Shut off
	_ Conversion to Injection
X Other -	
	
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San Juan 32-9 Unit #33A

Mesaverde

1420'FNL, 810' FWL

Unit F, Section 6, T-31-N, R-9-W

Latitude / Longitude: 36° 55.8105' / 107° 49.4302'

DPNO: 6988301

Rod Pump Installation Procedure

- 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 3. 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# J-55 tubing is set at 6120'. Broach tubing and set tubing plug in tubing 4. at 6069'. 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 ± 6186 . 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.
- PU and TIH with 3-7/8" bit, bit sub and watermelon mill on 2-3/8" tubing and round trip to below 5. 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 one joint of 2-3/8" 4.7# tubing, 4' perforated sub, in-line 6. check, 1.78" seating nipple, and then remaining 2-3/8" tubing. Replace any bad joints.
- Land tubing at $\pm 6170^{\circ}$. 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 possibility of running a sand screen 8. on the pump. PU and TIH with 2" \times 1.25" \times 10" \times 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 2865', and molded paraffin scrapers to surface. Test pump action and hang rods on pumping unit. RD and MOL. Return well to production.

Recommended: M.E. Sutus Operations Engineer

Approved:

Bruse W. Boug 1. 26.99 Drilling Superinteddent

Operations Engineer:

Mary Ellen Lutev

Pump and Rods:

Energy Pump & Supply

Office - (599-4052)

Leo Noves

Home - (325-9387)

Office - (564-2874)

Pager - (324-2671)