submitted in lieu of Form 3160-5

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Not	cices and Reports on Wells	
1. Type of Well GAS	the state of the s	5. Lease Number SF-078580 If Indian, All. or Tribe Name
2. Name of Operator BURLINGTON RESOURCES OIL	DECEIN JUL - 6 199	Unit Agreement Name
3. Address & Phone No. of Opera PO Box 4289, Farmington, NM 4. Location of Well, Footage, S	4 87499 (505) 326-970 년 1일 (6) 중	8. Well Name & Number Woodriver #2A 9. API Well No. 30-045-21976 10. Field and Pool
800'FNL, 1840'FWL, Sec.9, T-		Blanco Mesaverde 11. County and State San Juan Co, NM
Type of Submission _X_ Notice of Intent Subsequent Report Final Abandonment 13. Describe Proposed or Comp	Recompletion New Co Plugging Back Non-Ro Casing Repair Water Altering Casing Conver X Other - Pump Installation	e of Plans onstruction outine Fracturing Shut off rsion to Injection
Signa May Sharku		trc
(This space for Federal or State APPROVED BY CONDITION OF APPROVAL, if any:	te Office use) Title Pet. Dry.	Date <u>7-1-99</u>

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.

Woodriver #2A

Mesaverde 800'FNL, 1840' FWL

Unit C, Section 9, T-30-N, R-08-W Latitude / Longitude: 36° 49.8313' / 107° 40.9772'

DPNO: 4948601

Rod Pump Installation Procedure

- Install used C-160 pumping unit. 1.
- 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 3. 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.
- Mesaverde, 2-3/8", 4.7# J-55 tubing is set at 5576'. Broach tubing and set tubing plug in tubing 4. at 5527'. 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 ±5681'. 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 5. 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 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 ±5639'. NOTE: If excessive fill is encountered, discuss this landing depth 7. with 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 8. 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 3000', 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. Lister
Operations Engineer

Approved:

Bruce D. Boy 6.4. 99 Drilling Superintendent

Operations Engineer:

Mary Ellen Lutev

Pump and Rods:

Energy Pump & Supply

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

Leo Noyes

Pager - (324-2671)

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