UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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	d Reports on Wells 99 AUG 23	PN 2:38		
1. Type of Well GAS		Kalon, NM	5.	Lease Number SF-078508 If Indian, All. of Tribe Name
O Warra of Orangham			7.	Unit Agreement Na
2. Name of Operator BURLINGTON RESOURCES OIL & GAS CO	OMPANY			
3. Address & Phone No. of Operator			8.	
PO Box 4289, Farmington, NM 87499	(505) 326-9700		9.	Nordhaus #7 API Well No. 30-045-11084
4. Location of Well, Footage, Sec., T,			10.	Field and Pool
990'FNL, 990'EWL, Sec.1, T-31-N, R-9	9-W, NMPM			Blanco Mesaverde
p1.10			11.	County and State San Juan Co, NM
Subsequent Report Pl Ca Final Abandonment Al	ecompletion lugging Back asing Repair ltering Casing	Water Sh	ine I ut of	Fracturing E f
X Ot 13. Describe Proposed or Completed Op It is intended to repair the tubi well according to the attached pr	ther - Tubing Reparence of the Perations ing and install a	air		
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13. Describe Proposed or Completed Or It is intended to repair the tubi well according to the attached pr	perations ing and install a	plunger l	ift :	in the subject
13. Describe Proposed or Completed Or It is intended to repair the tubi well according to the attached pr	ing is true and college Regulatory Adm	plunger l	ift :	in the subject

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.

Nordhaus #7

Blanco Mesaverde, DPNO: 3227501 990'FNL, 990' FWL

Unit A, Section 01, T-31-N, R-09-W Latitude: 36° 55.8618', Longitude: 107° 43.54158'

Tubing Repair Procedure / Plunger Lift Installation

- 1. Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. 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. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- 2. MOL and RU workover rig. Hold daily safety meetings. 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.
- 2-3/8" tubing is set at 5384'. Release donut, pick up additional joints of tubing and tag bottom. (Record 3. depth.) PBTD should be at +/-6079'. 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 is encountered, TIH with 4-3/4" bit, bit sub and watermelon mill on 2-3/8" tubing and round trip to 4. 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. TOOH.
- 5. TIH with one joint of 2-3/8" tubing with an expendable check on bottom and a seating nipple one joint off bottom then ½ of the 2-3/8" production tubing. Run a broach on sandline to insure that the tubing is clear. TlH with remaining 2-3/8" tubing and an additional 606', then broach this tubing. Replace any bad joints. CO to PBTD with air/mist. PU above the perforations and flow the well naturally, making short trips for clean up when necessary.
- Land tubing at ±5990'. ND BOP and NU WH. Pump off expendable check. Connect to casing and 6. circulate air to assure that expendable check has pumped off. Obtain pitot gauge up the tubing. If well will not flow up the tubing, make swab run to SN. RD and MOL.

7. Production Operations will install plunger lift.

Return well to production. 8.

Recommended:

Operations Éngineer

Approved: Sweet Brune 81-99
Drilling Superintendent

Operations Engineer:

Mike Haddenham

BR Office - 326-9577 Pager - 327-8427

Home - 326-3102

MDH/smk 7/19/1999