UNITED STATES

DEPARTME	TNE	OF	THE	INTE	RIOR			
BUREAU	OF	LAI	M CD	ANAGE	MENT			

. Type of Well			5. L e	ease Number	
				7-078509	
GAS				f Indian, All. or ribe Name	
. Name of Operator				nit Agreement Nam an Juan 32-9 Unit	
BURLINGTON	GAS COMPANY	1 1970			
. Address & Phone No. of Operat				ell Name & Number an Juan 32-9 U#41	
PO Box 4289, Farmington, NM	A CONTRACTOR OF THE CONTRACTOR	1910 B	9. A	PI Well No. 0-045-29129	
. Location of Well, Footage, Se	c., T, R, M	₩		ield and Pool	
815'FSL 1120'FEL, Sec.31, T-3	2-N, R-9-W, NMPM		11. C	lanco MV/Blanco P cunty and State an Juan Co, NM	
2. CHECK APPROPRIATE BOX TO IND			HER DA	TA	
Type of Submission _X_ Notice of Intent Subsequent Report	Recompletion	Change of Plans New Construction Non-Routine Fracturing			
Subsequent Report	Casing Repair	Non-Rout1 Water Shu		ccuring	
Final Abandonment	Altering Casing _X_ Other -	Conversio	n to I	njection	
3. Describe Proposed or Compl	eted Operations				
It is intended to install procedure.	a pump in the subject w	well accordi	ng to	the attached	
				c)	
				- 3	
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4. I hereby certify that the	foregoing is true and	correct.			
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	foregoing is true and		rator I	Date 2/9/99	

San Juan 32-9 Unit #41A Mesaverde/Pictured Cliffs 815'FSL, 1120' FEL

Unit P, Section 31, T-32-N, R-9-W Latitude / Longitude: 36° 56.1777' / 107° 48.9148'

DPNO: 3612501 MV/3612502 PC **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.
- 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/Pictured Cliffs, 2-3/8", 4.7# J-55 tubing is set at 6179'. Broach tubing and set tubing 4. plug in tubing at 6126'. 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 ± 6230 °. 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 a bull plug on the bottom of one joint of 2-3/8" 4.7# tubing, 4' perforated sub, in-line check, 1.78" seating nipple, and then remaining 2-3/8" tubing. Replace any bad joints.
- 7. Land tubing at ±6215'. NOTE: If excessive fill is encountered, discuss this landing depth 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 screen 8. 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 spray-metal couplings to 2982', and molded paraffin scrapers to surface. Test pump action and hang rods on pumping unit. RD and MOL. Return well to production.

Recommended: M.S. Rutuy
Operations Engineer

Approved:

Drilling Superintendent

Operations Engineer:

Mary Ellen Lutev

Pump and Rods:

Energy Pump & Supply

Office - (599-4052)

Leo Noves

Home - (325-9387)

Office - (564-2874)

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