UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Well	ls	
	5.	Lease Number NM-0 12719 09717
1. Type of Well GAS	6.	If Indian, All. or Tribe Name
	7.	Unit Agreement Name
2. Name of Operator		
RESOURCES OIL & GAS COMPANY	0	Well Name & Number
3. Address & Phone No. of Operator	8.	Howell G #2A
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API Well No. 30-045-21975
4. Location of Well, Footage, Sec., T, R, M	10.	Field and Pool
1180'FNL 800'FWL, Sec. 7, T-30-N, R-8-W, NMPM	11.	Blanco Mesaverde . County and State
		San Juan Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE	, REPORT, OTHER	R DATA
Type of Submission Type of Ac		
X Notice of Intent Abandonment	Change of Pl	ians
Recompletion Subsequent Report Plugging Back Casing Repair	New Construction Non-Routine Water Shut of	Fracturing
Final Abandonment Altering Casing _ X_ Other - pump inst	Conversion t	
13. Describe Proposed or Completed Operations		
It is intended to install a pump in the subject procedure.	well according	to the attached
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14. I hereby certify that the foregoing is true and	correct.	N 25
Signed May Stat huil Title Regulatory Ad		
		TLW
APPROVED BY	raioun lusnageDerte	JUL 2 6 1999
CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to United States any false, fictitious or fraudulent statements or representations as to any	make to any department or matter within its juris	r agency of the diction.

Howell G #2A

Mesaverde 1180'FNL, 800' FWL

Unit C, Section 7, T-30-N, R-08-W

Latitude / Longitude: 36° 49.7681' / 107° 43.1900'

DPNO: 4996001

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 5185'. Broach tubing and set tubing plug in tubing at 5134'. 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 ±5293'. 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 casing 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 ±5261'. 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 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. Kutty
Operations Engineer

Approved:

Bruce D. Boy 5-24-99
Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey

Pump and Rods:

Energy Pump & Supply

Office - (599-4052)

amp and redus.

Leo Noyes

Home - (325-9387)

Office - (564-2874)

Pager - (324-2671)