

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

RECEIVED  
FEB 17 1998

NOTED TO PM 1:09

NO INFORMATION, NM.

1. Type of Well  
GAS

5. Lease Number  
SF-079265  
If Indian, All. or  
Tribe Name

2. Name of Operator

**BURLINGTON  
RESOURCES**

OIL & GAS COMPANY

7. Unit Agreement Name

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number  
Klein #19

9. API Well No.  
30-039-20499

4. Location of Well, Footage, Sec., T, R, M

1190' FNL, 890' FEL, Sec. 34, T-26-N, R-6-W, NMPM

10. Field and Pool  
Blanco MV/Basin DK/  
Ensenada Gallup

11. County and State  
Rio Arriba Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment

Type of Action

☐ Abandonment ☐ Change of Plans  
☐ Recompletion ☐ New Construction  
☐ Plugging Back ☐ Non-Routine Fracturing  
☐ Casing Repair ☐ Water Shut off  
☐ Altering Casing ☐ Conversion to Injection  
☒ Other - Tubing repair

13. Describe Proposed or Completed Operations

It is intended to repair the tubing in the subject well according to the attached procedure and wellbore diagram.

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OIL CON. DIV.  
DIST. 3

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] (KLM3) Title Regulatory Administrator Date 2/9/98

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer

Title \_\_\_\_\_

Date FEB 12 1998

CONDITION OF APPROVAL, if any:

## Tubing Repair Procedure

12/23/97

Klein No. 19  
DPNO 43955A.B.C  
Dakota, Gallup, Mesaverde  
Rio Arriba County, NM

**Project Summary:** The Klein No. 19 is a Trimingle producer drilled in 1972. Wireline was recently run and tagged up 100' above the seating nipple indicating possible scale or sand in the tubing. Fluid level was @ 4500'. The well is producing @ 438 mcf/d. There is a possible hole in the tubing across the Mesaverde perms. I propose to pull the tubing, replace any bad joints, clean the well out and install plunger lift equipment in order to maximize production.

1. Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and Burlington regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with 2% KCl water as necessary. ND wellhead and NU BOP.
3. Pick up 2-3/8" tubing and RIH to tag PBTD. Tally out of hole with 2-3/8 tubing. Visually inspect the tubing and replace any joints with holes, corrosion or scale.
4. RIH with a bit and casing scraper and clean out to PBTD with air. POOH.
5. Rabbit tubing in derrick. RIH with expendable check, 1 jt., SN and 2-3/8" production tubing. Land tubing at approximately 7090'. ND BOP. NU wellhead. Pump off check and blow well in.
6. RDMO PU. Turn well to production. Production Operations will set a plunger lift and flowboss.

Recommended:

*K. Midkiff* 12/23/97  
Operations Engineer

Approval:

*W. J. - R-12/23/97*  
Drilling Superintendent

Operations Engineer: Office: 326-9807  
Kevin Midkiff Pager: 564-1653  
Home: 324-8596

Production Foreman: Office: 326-9846  
Ward Arnold Pager: 326-8340

# Klein No. 19

Soud: 6/3/72  
1st Delivered: 7/24/72  
Elevation: 6322' GLE  
6330' KB

Workovers: (9/85) Cut off tbg @ 6812'. TOOH w/ tbg. TIH w/ washover pipe. TOOH. TIH w/ over shot, recovered fish. TIH w/ pkr. isolated csg. leak @ 2320' to 2382'. Sqz'd w/ 50 sx. Pressure tested csg. to 500#. ok. Land tbg. (9/96) TOOH w/ 2 3/8" tbg. TIH w/ 3 7/8" bit, tight spot @ 4526'. tagged up @ 7069'. Cleaned out to 7139'. TOOH. TIH w/ CIBP & pkr. Couldn't get through tight spot. TOOH. TIH w/ tapered mill, worked mill from 4500' to 4540'. TOOH. TIH w/ CIBP & pkr. Set CIBP @ 6300'. Set pkr @ 6272'. pressure test csg. to 1000#. ok. Perf @ 5838' & 6175'. Set cmt. ret. @ 5885'. sqz'd w/ 50 sx. Sqz'd hole @ 5838' w/ 150 sx. Perf'd & frac'd Gallup & Mesaverde

Current -- 11/18/97

DPNO: 43955A.B.C  
Dakota. Gallup. Mesaverde

1190' FNL, 890' FEL  
Unit A. Sec. 34, T26N, R6W, RAC. NM  
Lat/Long: 36°26.82", -107°26.92"

