

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well  
GAS

2. Name of Operator

**BURLINGTON  
RESOURCES**  
OIL & GAS COMPANY

3. Address & Phone No. of Operator

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

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

1520' FNL, 1550' FWL, Sec. 28, T-30-N, R-11-W, NMPM

5. Lease Number  
SF-078138

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Morris A #3R

9. API Well No.  
30-045-23710

10. Field and Pool  
Aztec Pict'd Cliffs

11. County and State  
San Juan Co, NM

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

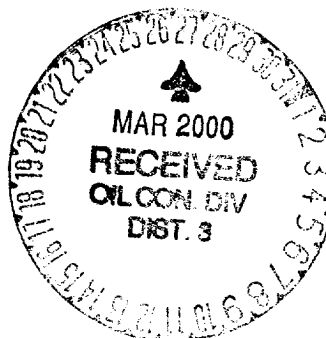
Type of Submission

Type of Action

<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

It is intended to plug & abandon the subject well according to the attached procedure.



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

Signed *Susan Cole* (JM) Title Regulatory Administrator Date 3/2/00  
TLW

(This space for Federal or State Office use)

APPROVED BY */s/ Charlie Beecham* Title \_\_\_\_\_ Date MAR 21 2000  
CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

16000

## PLUG AND ABANDONMENT PROCEDURE

02-15-00

### **Morris A #3R**

Aztec Pictured Cliffs

AIN: 4864201

1520' FNL & 1550' FWL, Section 28, T30N, R11W

San Juan County, New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

1. Install and/or test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Burlington safety rules and regulations.
2. ND wellhead and NU BOP, test BOP. Tally 1-1/4" tubing workstring. Round-trip 2-7/8" gauge ring or casing scraper to 2160'.
3. **Plug #1 (Pictured Cliffs Interval and Fruitland top, 2160' – 1840')**: Set a 2-7/8" wireline CIBP at 2160'. TIH with open ended tubing and tag CIBP. Load casing with water and establish circulation. Pressure test casing to 500#. If casing does not test, then spot or tag subsequent plugs as necessary. Mix 10 sxs Class B cement and spot a balanced plug inside casing above the CIBP to isolate the Pictured Cliffs perforations and to cover the Fruitland top. If the casing did not test, increase cement to 15 sxs. TOH.
4. **Plug #2 (Kirtland and Ojo Alamo tops, 950' – 725')**: Perforate 3 HSC squeeze holes at 950'. If the casing pressure tested, then establish rate into squeeze hole. Set a 2-7/8" wireline retainer at 900'. TIH and sting into retainer and establish rate into squeeze holes. Mix 86 sxs Class B cement, squeeze 78 sxs outside 2-7/8" casing and leave 8 sxs inside to cover through the Ojo Alamo top. TOH and LD tubing.
5. **Plug #3 (8-5/8" Surface casing, 184' - Surface)**: Perforate 3 HSC squeeze holes at 184'. Establish circulation out bradenhead valve. Mix and pump approximately 60 sxs Class B cement down 2-7/8" casing to circulate good cement out bradenhead valve. Shut well in and WOC.
6. ND BOP and cut off casing below surface. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.

Recommended:

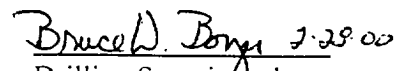
  
Operations Engineer

Joe Michetti

Office - 326-9764

Pager - 564-7187

62/23/00 Approved:

  
Drilling Superintendent