

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

JUL 31 PM 1:32

## 1. Type of Well

GAS

## 5. Lease Number

NM-24667

6. If Indian, All. or  
Tribe Name

## 2. Name of Operator

**BURLINGTON  
RESOURCES**

OIL &amp; GAS COMPANY

## 7. Unit Agreement Name

## 3. Address &amp; Phone No. of Operator

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

## 8. Well Name &amp; Number

State Line #1

## 9. API Well No.

30-045-23884

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

1100' FNL, 940' FWL, Sec.13, T-32-N, R-13-W, NMPM

## 10. Field and Pool

Basin Dakota

## 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 and abandon the subject well according to the attached procedure & wellbore diagram.



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

Signed *Regan Cole* Title Regulatory Supervisor Date 5/30/00  
TLW

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date 7/11/00

## 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.

**State Line #1**  
**Basin Dakota / AIN 7233101**  
**Latitude / Longitude: 36° 59.4791' / 108° 9.6094'**  
**1100' FNL and 940' FWL, Section 13, T-32-N, R-13-W**  
**San Juan County, New Mexico**  
**PLUG & ABANDONMENT PROCEDURE**  
**05-30-00**

**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 test location rig anchors. Prepare blow pit. Comply with all NMOCD, BLM, and BROGC safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well; kill with water as necessary. ND and NU BOP, test.
2. POOH and tally 2-3/8" EUE tubing (156 joints at 4795'), visually inspect, if necessary LD and PU workstring. Round-trip 4-1/2" casing scraper or gauge ring to 4567'.
3. **Plug #1 (Dakota perforations and top, 4567' – 4467'):** Set 4-1/2" CIBP or cement retainer at 4567'. TIH with tubing and load casing with water. Circulate casing clean and pressure test to 500#. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 12 sxs Class B cement and spot a balanced plug above the CIBP up to 4467' to isolate Dakota perforation. PUH to 3842'.
4. **Plug #2 (Gallup, 3842' – 3742'):** Load casing with water. Mix 12 sxs Class B cement and spot a balanced plug inside casing to cover Gallup top. POOH to 3156'.
5. **Plug #3 (7" casing shoe and 4-1/2" liner top, 3156' – 2889'):** Mix 36 sxs Class B cement and spot a balanced plug inside casing to cover liner top. POOH to 1595'.
6. **Plug #4 (Mesaverde top, 1595' – 1495'):** Mix 29 sxs Class B cement and spot a balanced plug inside casing to cover the Mesaverde top. TOOH and LD tubing.
7. **Plug #5 (9-5/8" casing shoe, 547' – Surface):** Perforate 3 HSC squeeze holes at 547'. Establish circulation out bradenhead valve. Mix approximately 200 sxs Class B cement and pump down 7" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
8. ND BOP and cut below surface casing. Install P&A marker with cement to comply with regulations. RD, Move off location, cut off anchors, and restore location.

Recommended: *J. L. Davis*  
Operations Engineer

Approval: *Bruce W. Boyer* 5:30:00  
Drilling Superintendent

**State Line #1**  
**Current**  
**Basin Dakota / AIN 7233101**  
**Latitude / Longitude: 36° 59.4791' / 108° 9.6094'**  
**1100' FNL and 940' FWL, Section 13, T-32-N,**  
**R-13-W**  
**San Juan County, New Mexico**

Today's Date: 5/30/00

Spud: 10/23/79

Completed: 12/11/79

Elevation: 6180' GI

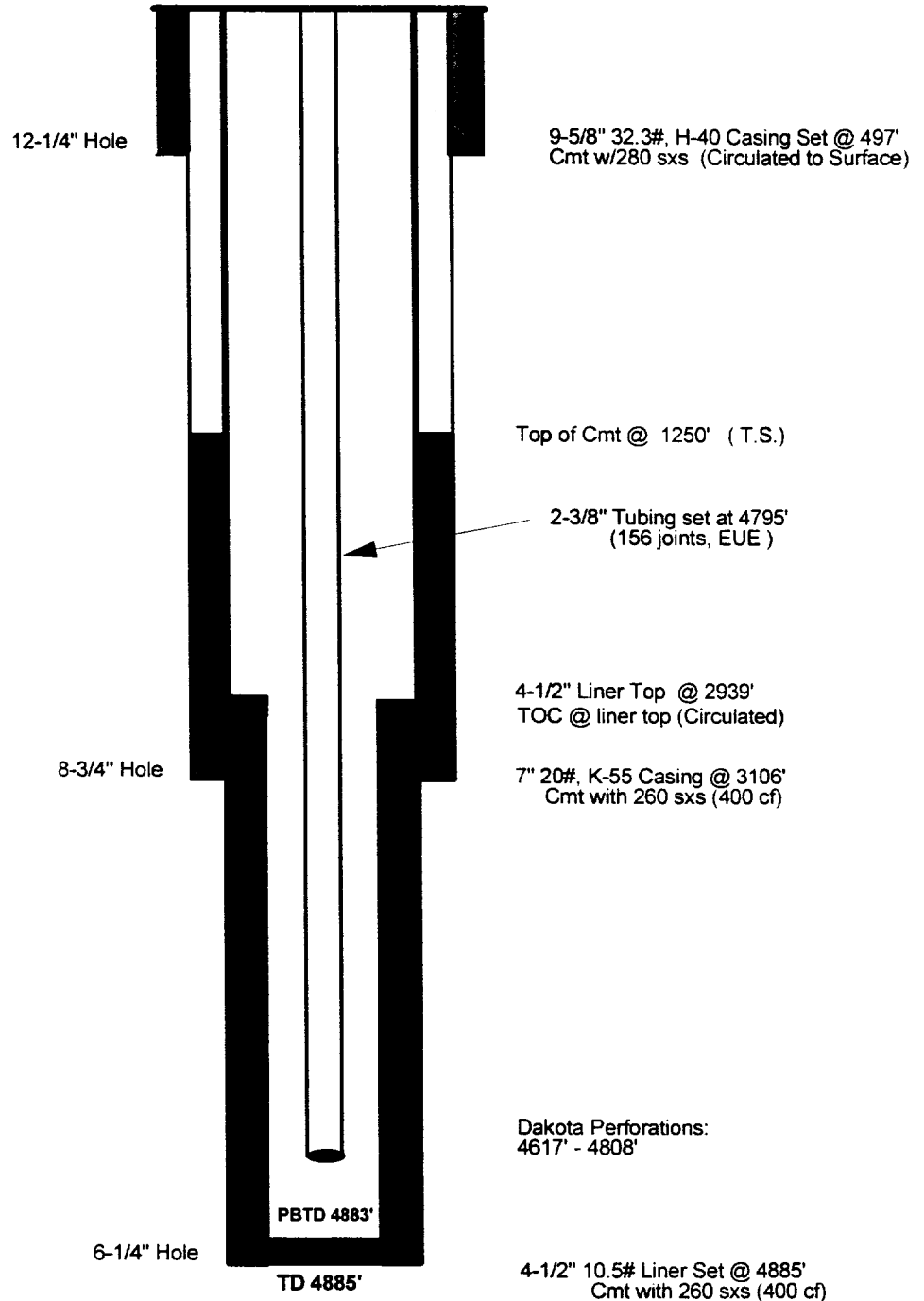
Pictured Cliffs @ 32'

Mesaverde @ 1545'

Gallup @ 3792'

Graneros @ 4610'

Dakota @ 4702'



**State Line #1**  
**Proposed P&A**  
**Basin Dakota / AIN 7233101**  
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