

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division

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  
1097' FNL, 2900' FEL Sec. 16, T-26-N, R-07-W, NMPM, Rio Arriba County

API # (assigned by OCD)  
300390651500

5. Lease Number

6. State Oil&Gas Lease #  
E-4425-36

7. Lease Name/Unit Name  
Hamilton Com A

8. Well No.  
2

9. Pool Name or Wildcat  
S. Blanco PC

10. Elevation: 6606' GL

Type of Submission

Type of Action

<input checked="" type="checkbox"/> Notice of Intent	<input 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 checked="" type="checkbox"/> Other - Restimulation	

13. Describe Proposed or Completed Operations

1. Pull 1" tubing.
2. Clean out (drill out) to PBTD @ 2,668' - 2,805'.
3. Run OH log.
4. Run 2-7/8" casing to new TD and cement to surface with (328.7 ft3).  
Lead: 145 sks Class "B/G" w/ 2% sodium metasilicate, 5 pps gilsonite, ¼ pps cellophane. Tail: 25 sks Class "B/G" w/ 1% sodium metasilicate, 5 pps gilsonite, ¼ pps cellophane.
5. Selectively perforate, acidize, and foam fracture Pictured Cliffs formation.
6. Clean out well.
7. Return well to production.

SIGNATURE

*Peggy Cole*

Regulatory Administrator December 21, 1999

(This space for State Use)

Approved by

ORIGINAL SIGNED BY CHARLIE T. PERRIN

Title

DEPUTY OIL & GAS INSPECTOR, DIST. 63

Date

DEC 22 1999

# Hamilton Com A # 2

Section 16 B, T-26 -N R-07 -W  
Rio Arriba, New Mexico

## S. Blanco Pictured Cliffs Field Wellbore Schematic

Cmt Top  
circ to surface @ Surf (circ)

### CURRENT

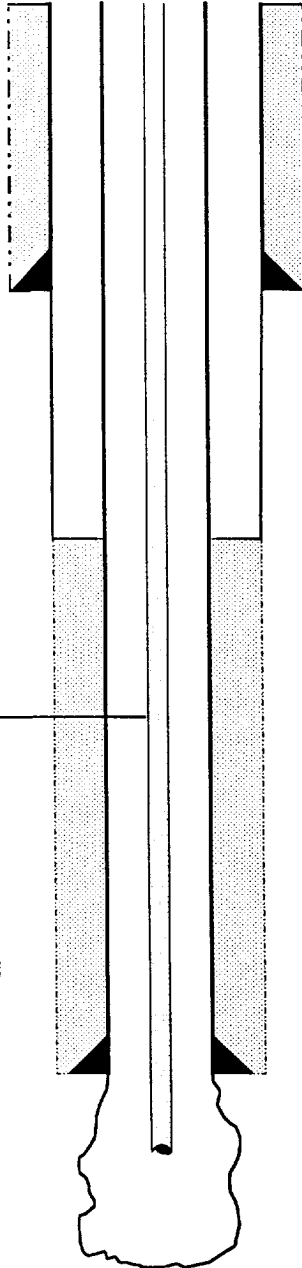
Elevation 6606' GL 6616' KB

9 5/8" 25.4# SW Casing  
Set @ 133'  
Cmt'd w/ 100 sx

1" #  
Set @ 2,708'  
135 Jts.

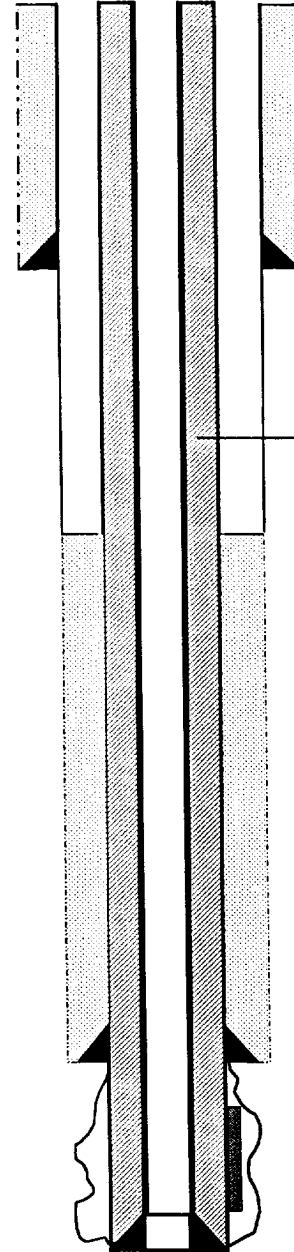
5 1/2" 15.5# J-55 Casing  
Set @ 2,668'  
Cmt'd w/ 150 sx

SOF w/2600 gal oil and  
2000# sd



PBTD @ 2710'  
TD @ 2710'

### PROPOSED



2 7/8" 6.5# J-55  
Casing Set @ 2,805'  
Cmt to Surf.

Perf & Foam Frac  
2,668 - 2,803'  
Frac with 175,000#  
20/40 sand

PBTD @ ~ 2,803'  
TD @ ~ 2,805'