

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

Sundry Notices and Reports on Wells

1. Type of Well GAS	API # (assigned by OCD) 300390651800
2. Name of Operator <b>BURLINGTON RESOURCES</b> OIL & GAS COMPANY	5. Lease Number  6. State Oil&Gas Lease # B-11183-53 Lease Name/Unit Name Hamilton Com
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Well No. 1
4. Location of Well, Footage, Sec., T, R, M 869' FNL, 1110' FWL Sec. 16, T-26-N, R-07-W, NMPM, Rio Arriba County	9. Pool Name or Wildcat S. Blanco PC 10. Elevation: 6163' GL

**RECEIVED**  
DEC 22 1999  
OIL CON. DIV.  
DIST. 3

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 @ 2,190' - 2,357'.
3. Run OH log.
4. Run 2-7/8" casing to new TD and cement to surface with (278.3 ft3).  
Lead: 118 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

*Beggy Calle*

Regulatory Administrator December 21, 1999

(This space for State Use)

ORIGINAL SIGNED BY CHARLIE T. PERREN

DEPUTY OIL & GAS INSPECTOR, DIST. 43

DEC 22 1999

Approved by

Title

Date

# Hamilton Com # 1

Section 16 D, 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 6163' GL 6173' KB

9 5/8" 36# J-55 Casing  
Set @ 103'  
Cmt'd w/ 100 sx

1" 1.68#  
Set @ 2,267'  
107 Jts.

5 1/2" 15.5# J-55 Casing  
Set @ 2,190'  
Cmt'd w/ 300 sx

SOH w/ 180 qts SNG

Top of Ojo Alamo @ 1,540'

Top of Kirtland @ 1,625'

Top of Fruitland @ 1,915'

Top of Pictured Cliffs @ 2,217'

PBTD @ 2275'  
TD @ 2275'

### PROPOSED

2 7/8" 6.5# J-55  
Casing Set @ 2,357'  
Cmt to Surf.

Perf & Foam Frac  
2,190 - 2,355'  
Frac with 175,000#  
20/40 sand

PBTD @ ~ 2,355'  
TD @ ~ 2,357'