

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

1090' FNL, 1500' FWL, Sec.29, T-25-N, R-7-W, NMPM

5. Lease Number
SF-0788766. If Indian, All. or
Tribe Name

7. Unit Agreement Name

Canyon Largo Unit

8. Well Name & Number
Canyon Largo U #669. API Well No.
30-039-6005010. Field and Pool
Ballard Pict. Cliffs11. County and State
Rio Arriba Co, NM

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

Type of Submission

Type of Action

☒ Notice of Intent☒ Abandonment☐ Change of Plans☐ Subsequent Report☐ Recompletion☐ New Construction☐ Final Abandonment☐ Plugging Back☐ Non-Routine Fracturing☐ Casing Repair☐ Water Shut off☐ Altering Casing☐ Conversion to Injection☐ Other -

13. Describe Proposed or Completed Operations

It is intended to plug and abandon the subject well according to the attached procedure and wellbore diagram.

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

Signed *[Signature]* (JM3) Title Regulatory Supervisor Date 10/20/00
no

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date 11/16/00

CONDITION OF APPROVAL, if any:

Canyon Largo Unit #66

Ballard Pictured Cliffs

AIN: 5127901

1090' FNL and 1500' FWL, Section 29, T25N, R7W

Rio Arriba County, New Mexico

Lat: 36 - 22.536' / Long: -107 - 36.036'

PLUG AND ABANDONMENT PROCEDURE 10/6/00

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/or test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Burlington safety rules and regulations. MOL and RU daylight pulling unit. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
2. TOH and tally 74 joints 1-1/4" EUE tubing, set at 2235'. Visually inspect the tubing and if necessary LD and PU a tubing workstring. Round-trip a 5-1/2" gauge ring or scraper to 2090'.
3. **Plug #1 (Pictured Cliff perforations, 2090' – 1990'):** Set 5-1/2" wireline CIBP or cement retainer at 2090'. TIH with open-ended tubing and tag. Load casing with water and circulate well clean. Pressure test casing to 500#. If casing does not test, spot or tag subsequent plugs as appropriate. Mix 17 sxs Class B cement and spot a balanced plug inside casing above the CIBP to isolate Pictured Cliffs perforations. TOH with tubing.
4. **Plug #2 (Fruitland, Kirtland and Ojo Alamo tops, 1915' – 1395'):** Perforate 3 HSC squeeze holes at 1915'. Establish rate into squeeze holes if casing tested. Set 5-1/2" cement retainer at 1800'. Pressure test tubing to 1000#. Establish rate under CR into squeeze holes. Mix 218 sxs Class B cement, squeeze 153 sxs outside 5-1/2" casing and leave 65 sxs inside casing to cover Fruitland, Kirtland and Ojo Alamo tops. TOH and LD tubing.
5. **Plug #3 (8-5/8" casing shoe, 186' - Surface):** Perforate 3 HSC squeeze holes at 186'. Establish circulation out bradenhead valve. Mix and pump approximately 70 sxs Class B cement down 5-1/2" casing and 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:

Joe Michetti 10-17-00
Operations Engineer

Operations Engineer: Joe Michetti
Office: 326-9764
Pager: 564-7187

Approval:

Dwight W. Boney 10-18-00
Drilling Superintendent

Sundry Required:

☒ YES ☐ NO

Approved:

Sammy Cane 10-20-00

Canyon Largo Unit #66

Proposed P&A

Ballard Pictured Cliffs

AIN 5127901

NW, Section 29, T-25-N, R-7-W, Rio Arriba County, NM

Lat: 36 - 22.536' / Long: -107 - 36.036'

Today's Date: 10/6/00

Spud: 3/10/59

Completed: 4/9/59

Elevation: 6659' GL
6549' KB

12-1/4" hole

8-5/8" 24#, J-55 Casing set @ 136'
Cmt with 96 sxs (Circulated to Surface)

Perforate @ 186'

Plug #3 186' - Surface
Cmt with 70 sxs Class B

Ojo Alamo @ 1445'

Kirtland @ 1590'

Fruitland @ 1865'

Pictured Cliffs @ 2138'

Plug #2 1915' - 1395'
Cmt with 218 sxs Class B,
153 sxs outside casing
and 65 sxs inside.

Cmt Retainer @ 1800'

Perforate @ 1915'

TOC @ 1950' (T.S.)

Plug #1 2090' - 1990'
Cmt with 17 sxs Class B

Set CIBP @ 2090'

Pictured Cliffs Perforations:
2140' - 2228'

PBTD 2240'

7-7/8" hole

5-1/2" 15.5#, J-55 Casing set @ 2272'
Cement with 52 sxs

TD 2272'

Canyon Largo Unit #66

Current

Ballard Pictured Cliffs

AIN 5127901

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Cmt with 96 sxs (Circulated to Surface)

Ojo Alamo @ 1445'

Kirtland @ 1590'

Fruitland @ 1865'

Pictured Cliffs @ 2138'

1-1/4" Tubing Set at 2235'
(74 joints, EUE, 2.4#)

TOC @ 1950' (T.S.)

Pictured Cliffs Perforations:
2140' - 2228'

5-1/2" 15.5#, J-55 Casing set @ 2272'
Cement with 52 sxs

7-7/8" hole

PBTD 2240'

TD 2272'

