

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
1840' FSL, 1650' FEL, Sec. 12, T-25-N, R-6-W, NMPM

5. Lease Number
SF-078884

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name
Canyon Largo Unit

8. Well Name & Number
Canyon Largo Unit #153

9. API Well No.
30-039-20277

10. Field and Pool
Otero Chacra

11. 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

<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 and wellbore diagram.

RECEIVED
JUN - 9 1997
OIL CON. DIV.
DIST. 3

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

Signed Nancy D. Thomas (KM3) Title for Regulatory Administrator Date 5/29/97

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spence Title _____ Date JUN - 5 1997

CONDITION OF APPROVAL, if any:

PLUG AND ABANDONMENT PROCEDURE

5-21-97

Canyon Largo Unit #153
DP NO 52323A
Otero Chacra
1840 FSL & 1650' FEL
SE, Sec. 12, T25N, R6W
Rio Arriba County, New Mexico
Lat/Long: 36°24.71" - 107°24.92"

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

1. Install and test rig anchors. Prepare blow pit. Comply to all NMOCD, BLM and Burlington safety rules and regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line to blow well down; kill with water as necessary. ND wellhead and NU BOP and stripping head; test BOP.
3. Tally and pick up 1-1/4" IJ tubing workstring. RIH to 3930' or as deep as possible.

Plug #1 (Chacra perforations and top, 3930' - 3710'); Pump 10 bbls water down tubing. Mix and pump 15 sxs Class B cement and spot a plug to fill perforations and cover top. POH and WOC. RIH and tag cement. Pressure test casing to 500#. POH to 2945'.

4. **Plug #2 (Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo tops, 2945' - 2206'); Mix 24 sxs Class B cement (two 12 sxs stages) and spot a balanced plug inside the 2-7/8" casing. POH and if casing did not pressure test then WOC. RIH and tag cement.**

5. **Plug #3 (Nacimiento top, 760'-660'); Perforate 4 bi-wire squeeze holes at 760'. Establish rate into squeeze holes if casing tested. Mix and pump 41 sxs Class B cement down casing, squeeze 35 sxs cement outside casing and leave 6 sxs cement inside at 560'. If the casing leaks before perforating then set a wireline set retainer at 710' and use 1-1/4" tubing.**

6. **Plug #4 (Surface Casing at 134'); Perforate 2 squeeze holes at 184'. Establish circulation out bradenhead valve. Mix and pump approximately 57 sxs Class B cement down 2-7/8" casing, circulate good cement to surface. Shut in well and WOC.**

7. ND BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended.

[Signature] 5/24/97
Operations Engineer

Approval

Drilling Superintendent

Canyon Largo Unit #153

Current

DPNO 52323A

Otero Chacra

SE, Section 12, T-25-N, R-6-W, Rio Arriba County, NM
Lat/Long: 36°24.71" 107°24.92"

Today's Date 5/21/97

Spud: 10/2/69

Completed 12/1/69

Elevation 6738' (GL)

Logs: IEL, DLC-GR, T.S.

12-1/4" hole

8-5/8" 24# K-55 Csg set @ 134'
Cmt w/ 85 sxs (Circulated to Surface)

Nacimiento @ 710'

WELL HISTORY:

Aug. '93: Swab well:
1st day - FL at 100'; 3 runs, no recovery;
2nd day - FL at 500'; recovered 95 bbls;
3rd day - FL at 500'; recovered 75 bbls fluid,
very little gas.

TOC @ 1630' (T.S.)

Ojo Alamo @ 2256'

Kirtland @ 2490'

Fruitland @ 2744'

Pictured Cliffs @ 2895'

Chacra @ 3760'

Chacra Perforations:
3760' - 3768, 3778 - 3786;
3864' - 3880' (32 SPZ)

6-3/4" hole

PBTD 3927'

2-7/8" 6 4# J-55 Csg set @ 3937'
Cmt w/ 280 sxs

TD 3937'

Canyon Largo Unit #153

Proposed P&A

DPNO 52323A

Otero Chacra

SE, Section 12, T-25-N, R-6-W, Rio Arriba County, NM
Lat/Long: 36°24.71", 107°24.92"

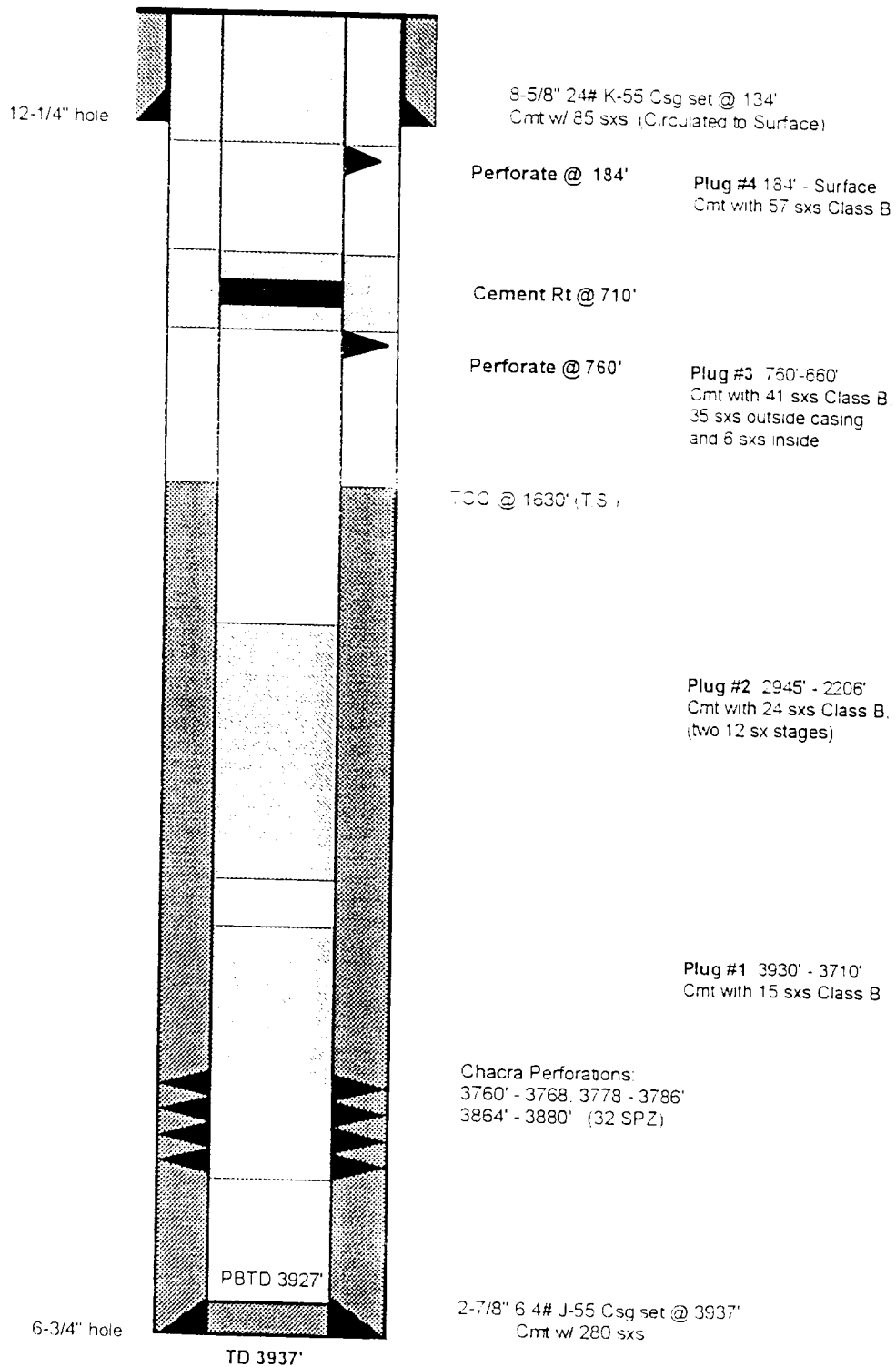
Today's Date: 5/21/97

Soud: 10/2/69

Completed: 12/1/69

Elevation: 3798' GL

Logs: IEL, DLC-GR, T.S.



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