UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wel	lls	
	5.	Lease Number
1. Type of Well GAS	6.	SF-076387 If Indian, All. or Tribe Name
	7.	Unit Agreement Name
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY		
3. Address & Phone No. of Operator	8.	Well Name & Number Federal Com #502
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	
4. Location of Well, Footage, Sec., T, R, M	10.	Field and Pool
1350'FSL, 1225'FWL, Sec.33, T-30-N, R-11-W, NMPM 人	11.	Basin Fruitland Coa County and State San Juan Co, NM
Casing Repair Altering Casing Other - 13. Describe Proposed or Completed Operations It is intended to plug and abandon the subject we procedure and wellbore diagram.		Injection
		97.1 070
	CEIVED	
	GOM. DIV. Dist. 3	39 39
14. I hereby certify that the foregoing is true and	correct.	· · · · · · · · · · · · · · · · · · ·
Signed Jeggy Stulper & (KM2) Title Regulator	ry Administrator	_Date 3/12/97
(This space for Federal or State Office use)		APR - 7 1997

PLUG & ABANDONMENT PROCEDURE

Federal Com #502 00000, 3779A Fruitland Coal 1350' FSL, 1225' FWL

Unit L, Sec. 33, T30N, R11W, SJ Co., NM Lat. / Long.: 36°45.91" - 108°00.06"

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 to 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 and kill with water as necessary. ND wellhead and NU BOP. Test BOP.
- 3. POOH and tally 2-3/8" tubing; visually inspect the tubing. Run 7" casing scraper to 1875'.
- 4. Plug #1: (Open hole and Fruitland top; 1840' 1680'): PU and RIH with 7" CIBP, set at 1840'. RI with tubing and tag CIBP. Load casing and pressure test. Mix 41 sxs Class B cement and spot a balanced plug above CIBP. POH to 931.
- 5. Plug #2 (Kirtland and Ojo Alamo tops, 931' 674): Mix 59 sxs Class B cement and spot a balanced plug inside casing to cover Ojo Alamo top. POOH.
- 6. Plug #3 (Surface plug 284'- Surface): Perforate 2 holes @ 284'. Establish circulation out bradenhead valve. Mix and pump approximately 108 sxs Class B cement down 7" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
- 7. NU BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

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		Recommende	d: 2/2 Operations E	nelle // 3/7/9
		Approval:	Drilling Supe	3/11/97 printendent
		Concur :	Production S	superintendent
Contacts:	Operations Engineer	Kevin Midkiff	326-9807 564-1653	Office Pager
,	Production Foreman	Johnny Ellis	326-9822 327-8144	Office Pager

Spud:

5/14/89 1st Delivered: 6/18/90

Elevation:

5878' (KB)

5866' (GL)

Logs:

Dual axis caliper log

6/10/95: TOOH w/tbg., mill liner, POOH

"/liner, CO to 2124'. TIH w/Smith underreamer (9"). Underream from 1900'-2124'. CO to 2124. Establish injection, mine coal from 1907-2053'.

CO to 2110'. Land 2-3/8" tbg. @ 1870' (KB).

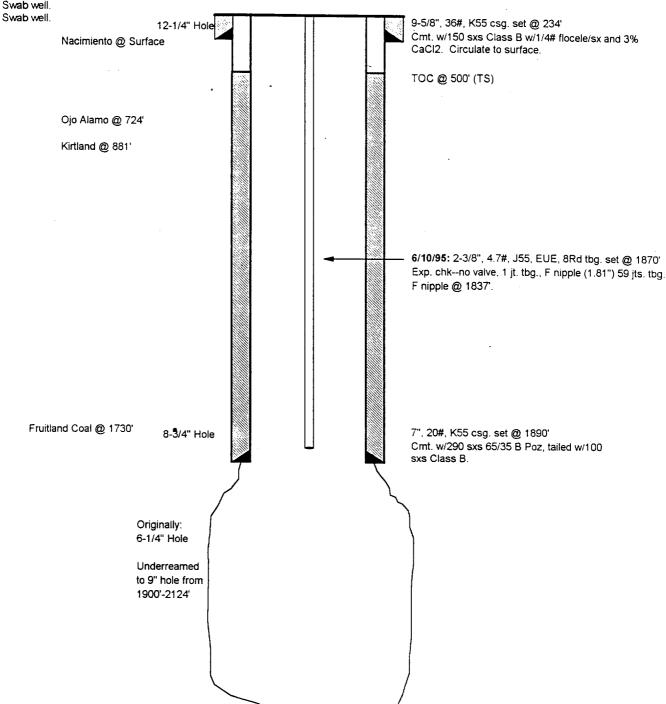
9/13/89: 7/10/89: 6/29/89: Swab well. Swab well.

Current -- 3/6/97 **DPNO: 3779A**

Fruitland Coal

Federal Com #502

1350' FSL, 1225' FWL Sec. 33, T30N, R11W, SJC, NM Lat/Long: 36°45.91", 108°00.06"



COTD @ 2110' TD @ 2124'

6/10/95: Pulled pre-perfed liner out of hole. Went in with Smith 9" underreamer. Underreamed from 1900'-2124'. CO to 2124'. Established injection, mined coal from 1907'-2033'. CO to 2110'. Land 2-3/8" tubing @ 1870'

5/14/89 Spud: 1st Delivered: 6/18/90

5878' (KB) Elevation:

5866' (GL)

Logs:

6/29/89:

Dual axis caliper log

6/10/95: TOOH w/tbg., mill liner, POOH w/liner, CO to 2124'. TIH w/Smith underreamer (9"). Underream from 1900'-2124'. CO to 2124. Establish injection, mine coal from 1907-2033'. CO to 2110'. Land 2-3/8" tbg. @ 1870' (KB).

9/13/89: Swab well. 7/10/89:

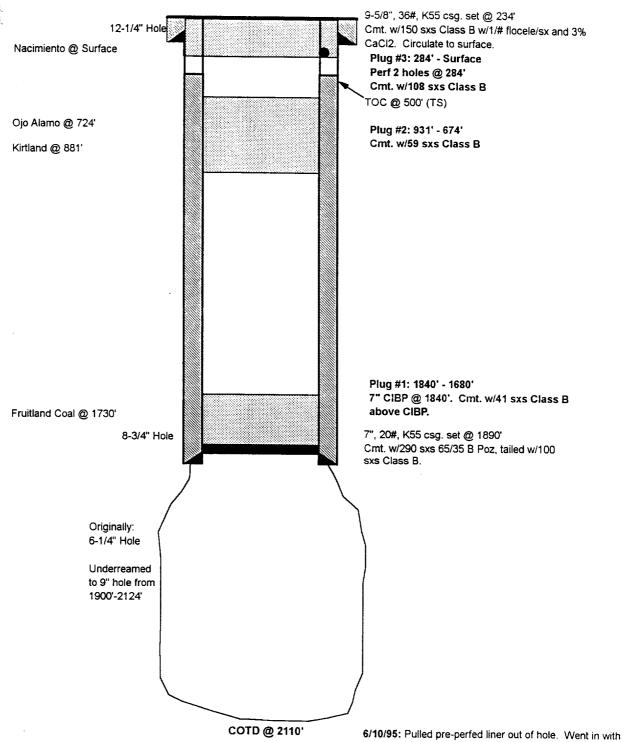
Swap weii. Swab well.

Federal Com #502

Proposed P&A

DPNO: 3779A Fruitland Coal

1350' FSL, 1225' FWL Sec. 33, T30N, R11W, SJC, NM Lat/Long: 36°45.91", 108°00.06"



TD @ 2124'

Smith 9" underreamer. Underreamed from 1900'-2124'.

CO to 2124'. Established injection, mined coal from 1907'-2033'. CO to 2110'. Land 2-3/8" tubing @ 1870'