# UNITED STATES DEPARTMENT OF THE INTERIOR BURGEN OF LAND MANAGEMENT

	ices and Reports on We	<sup>lls</sup> -3/™ 1: !4
. Type of Well GAS	(, i)	Lease Number SF-078505 6. If Indian, All. Tribe Name
	& GAS COMPANY	- DECEIVEDAgreement   NOV 1 0 1998  - OIL CON. Department   Nov 1 0 1998
PO Box 4289, Farmington, NM  Location of Well, Footage, Some 1496'FNL 1825'FWL, Sec.23, T	87499 (505) 326-9700 ec., T, R, M	WILL GOLDO PREAMONE #2
2. CHECK APPROPRIATE BOX TO INTERPORT Type of Submission  _X_ Notice of Intent  Subsequent Report  Final Abandonment	Type of A  X Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other -	
3. Describe Proposed or Comp	leted Operations	
It is intended to plug an attached procedure	d abandon the subject e a wellbore diagram.	well according to the
attached procedure	e a wellbore diagram.	

MMOCD

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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#### PLUG AND ABANDONMENT PROCEDURE

10-21-98

# **Seymour #9** DP #32294A

Basin Fruitland Coal 1496 FNL & 1826' FWL, NW Sec. 23, T31N, R9W San Juan County, New Mexico

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 rig anchors. Prepare blow pit. Comply with 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 pit. Blow well down; kill with water as necessary. ND wellhead and NU BOP and stripping head; test BOP.
- 3. TOH and tally 1-1/2" tubing (80 joints, 2.9#, 2634'); visually inspect the tubing. If necessary, LD tubing and PU 2" workstring.
- 4. Plug #1 (Pictured Cliffs top, Fruitland Coal Perforations and top, 3015' 2590'): TIH with open ended tubing to 3015' or as deep as possible. Pump 30 bbls water down tubing to clear. Mix and spot 50 sxs Class B cement (50% excess, long plug) to cover PC top and fill Fruitland Coal perforations. PUH above cement and WOC. TIH and tag cement. Load casing with water and circulate clean. Pressure test casing to 500#, If casing does not test, then spot or tag subsequent plugs as appropriate.
- 5. Plug #2 (Kirtland and Ojo Alamo tops, 2420' 2210'): PUH to 2420' with tubing. Mix 20 sxs Class B cement and spot a balanced plug inside the casing to cover the Ojo Alamo top. PUH to 830'.
- 6. Plug #3 (Nacimiento top, 830' 730'): Mix 12 sxs Class B cement and spot a balanced plug inside the casing to cover Nacimiento top. PUH to 254'.
- 7. Plug #4 (8-5/8"casing shoe at 204"): Attempt to pump into bradenhead valve up to 300#. If bradenhead holds pressure then establish circulation down tubing and out casing valve. Mix and pump approximately 20 sxs Class B cement to fill inside of 4-1/2" casing from 254' to surface. TOH and LD tubing. If able to pump into bradenhead valve then establish rate and TOH with tubing. Perforate 3 holes at 254' and establish circulation to surface out bradenhead. Circulate cement to surface. Shut in well and WOC.
- ND BOP and cut off well head below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

Recommended: M. E. Jutur Operations Engine

Approval:

Bruce (v. Bryy 10:25: 98)
Drilling Superintendent

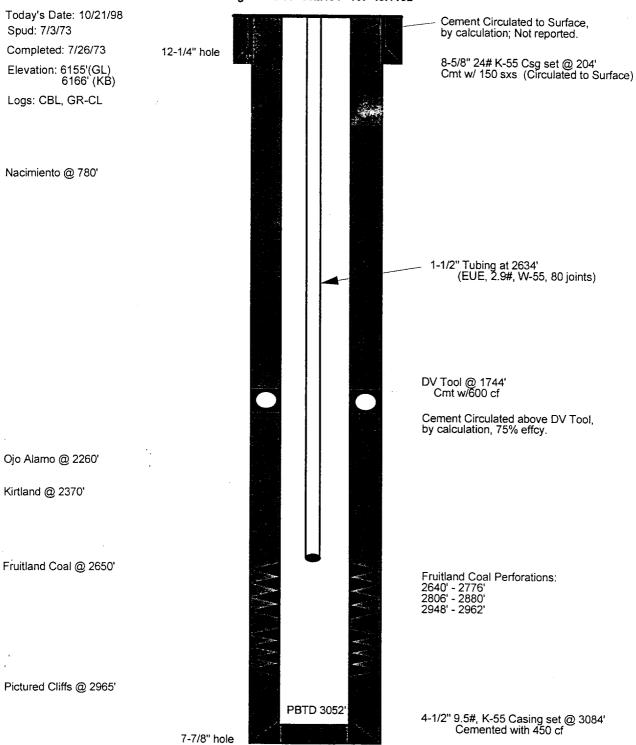
## Seymour #9

#### Current

#### **DPNO 32294A**

#### **Fruitland Coal**

NW, Section 23, T-31-N, R-9-W, San Juan County, NM Long. / Lat: 36\* 53.2104' 107\*45.1162'



TD 3086'

### Seymour #9

#### Proposed P&A

**DPNO 32294A** 

Fruitland Coal

NW, Section 23, T-31-N, R-9-W, San Juan County, NM Long. / Lat: 36\*53.2104' 107\*45.1162'

Today's Date: 10/21/98

Spud: 7/3/73

Completed: 7/26/73

Elevation: 6155'(GL)

6166'(KB)

Logs: CBL, GR-CL

Nacimiento @ 780'

Ojo Alamo @ 2260'

Kirtland @ 2370'

Fruitland Coal @ 2650'

Pictured Cliffs @ 2965'

7-7/8" hole

2052 UTB

TD 3086'

12-1/4" hole



Cement Circulated to Surface, by calculation; Not reported.

8-5/8" 24# K-55 Csg set @ 204' Cmt w/ 150 sxs (Circulated to Surface)

Plug #4 254' - Surface Cmt with 20 sxs Class B

Plug #3 830' - 730' Cmt with 12 sxs Class B

DV Tool @ 1744' Cmt w/600 cf

Cement Circulated above DV Tool, by calculation, 75% effcy.

Plug #2 2420' - 2210' Cmt with 20 sxs Class B

Plug #1 3015' - 2590' Cmt with 50 sxs Class B, (50% excess, long plug)

Fruitland Coal Perforations: 2640' - 2776' 2806' - 2880' 2948' - 2962'

4-1/2" 9.5#, K-55 Casing set @ 3084' Cemented with 450 cf