UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Tribe Name 7. Unit Agreement 2. Name of Operator MERIDIAN OIL 8. Well Name & Nur Day #202 PO Box 4289, Farmington, NM 87499 (505) 326-9700 9. API Well No. 30-045-26987 4. Location of Well, Footage, Sec., T, R, M 865'FNL, 1055'FWL, Sec.18, T-29-N, R-8-W, NMPM 11. County and State	Sundry Notices and Rep			
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NMOCO

PLUG & ABANDONMENT PROCEDURE

Day #202

DPNO: 3290A Fruitland Coal Unit C, Sec. 18, T29N, R08W San Juan Co., New Mexico Lat. / Long.: 107.717865 - 36.729614

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 Meridian safety regulations.
- 2. 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. PU 1jt tbg. and tag bottom.
- 4. Plug #1: (PC top and Fruitland perfs, 3026' 2712'): Pump 50 bbls. water. Mix 66 sx. Class B cement and spot a balanced plug above CIBP @ 3026' to cover Fruitland perfs and top. POOH with tbg. and WOC. RIH and tag cement. Pressure test casing to 500#, POH to 2150'.
- 5. Plug #2 (Kirtland and Ojo Alamo tops, 2142' 1894'): Mix 57 sxs Class B cement and spot a balanced plug inside casing to cover Ojo Alamo top. PUH to 176'.
- 6. Plug #4 (Surface, 176' Surface): Establish circulation out casing valve with tubing at 176'. Mix and pump approximately 34 sxs Class B cement down tubing, circulate good cement out casing valve. POH and LD tubing, WOC.
- 7. BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

		Recommend			
			Operation	Operations Engineer	
		Approval:		٠	
			Production	n Superintendent	
Contacts:	Operations Engineer	Gaye	e White	326-9875	

Spud: 8/26/88 Comp: 9/4/88 W/O: 5/18/89

Elev.: 6406' GL 6418 KB

Logs: CBL, GR, GST Coal Elan Log, Comp Neutron Log, Ind. Log

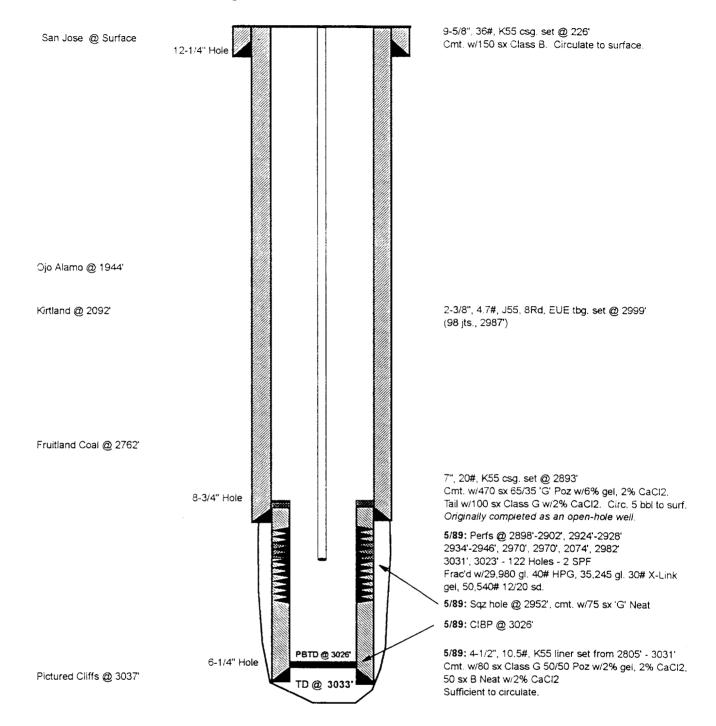
Day #202

Current 5/7/96

DPNO:3290A Fruitland Coal

865' FNL, 1055' FWL

Unit C Sec. 18, T29N, R08W, San Juan County Longitude / Latitude: 107.717865 - 36.729614



Spud: 8/26/88 Comp: 9/4/88 W/O: 5/18/89 Elev.: 6406' GL 6418 KB

Logs: CBL, GR, GST Coal Elan Log, Comp. Neutron Log, Ind. Log

Day #202

Proposed

DPNO:3290A Fruitland Coal

865' FNL, 1055' FWL Unit C Sec. 18, T29N, R08W, San Juan County

Longitude / Latitude: 107.717865 - 36.729614

