submitted in lieu of Form 3160-5

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells								
1. Type of Well GAS	5. Lease Number NM-011393 6. If Indian, All. or Tribe Name 7. Unit Agreement Name							
2. Name of Operator MERIDIAN OIL  3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700  4. Location of Well, Footage, Sec., T, R, M 850'FNL, 1470'FEL Sec.21, T-27-N, R-4-W, NMPM	8. Well Name & Number Cleveland #220 9. API Well No. 30-045-27229 10. Field and Pool Basin Ft Coal 11. County and State San Juan Co, NM							
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE  Type of Submission  Notice of Intent Abandonment Recompletion Subsequent Report Final Abandonment Altering Casing Other -								
It is intended to temporarily abandon fffis Fruitland Coal well per the attached point of the second	RECEIVED  94 JUN 14 AM 7: 36  070 FARRAGION, NM							
14. I hereby certify that the foregoing is true and Signed Madhuel (MP) Title Regulatory A (This space for Federal or State Office use) APPROVED BY Title CONDITION OF APPROVAL, if any:								

#### CLEVELAND #220 FRTC

# Temporary Abandonment Procedure

B 21 27 9

Lat-Long: 36.565491 - 107.789261 San Juan County, N.M.

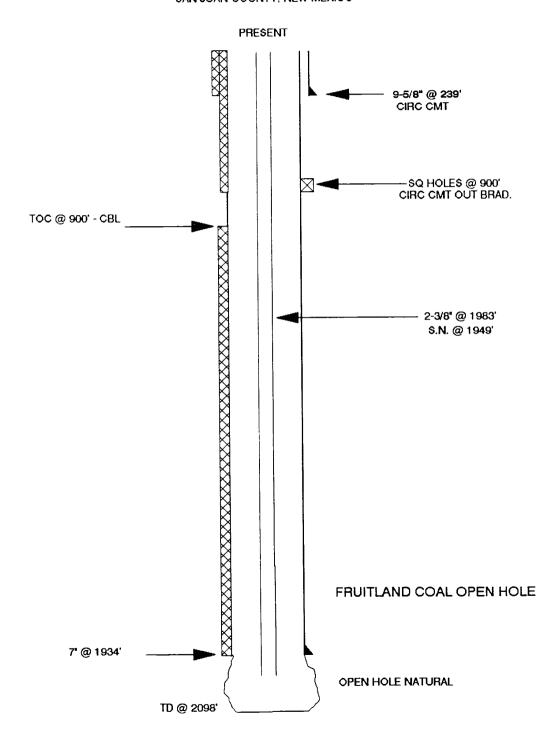
- Comply to all NMOCD, BLM, & MOI rules & regulations. MOL and RU completion rig. NU 6" 900 series BOP with flow tee and stripping head.
   NU blooie line and 2-7/8" relief line.
- 2. Blow well down. TOH w/ 61 Jts 2-3/8" tbg.
- 3. Run 7" Model "A-3" Lock-set pkr (47C4) on 2-3/8" tbg w/S.N. one jt above pkr. Set pkr @ 1900'.
- 4. ND BOP and NU wellhead & tree. Notify BLM & NMOCD & pressure test csg to 500 psi for 15 min. Rig down & release rig.

Approve:

J. A. Howieson

# CLEVELAND #220 FRTC

UNIT B SECTION 21 T27N R9W SAN JUAN COUNTY, NEW MEXICO



## Pertinent Data Sheet - CLEVELAND #220 FRTC

Location: 850'FNL 1470' FEL SEC. 21 T27N R09W, SAN JUAN COUNTY, N.M.

Field: Basin Fruitland Coal Elevation: 6218' TD: 2098'
10'KB FBTD: 2098'

Prop#: 012632901

110p#: 012032301

Lease: Federal NM-011393

DP#: 3679A GWI: 100.0%

<u>Completed:</u> 5-4-89 <u>NRI:</u> 85.00%

## <u>Initial Potential:</u>

Pitot= 40 MCF/D

#### Casing Record:

Hole Size	Csq. Size	Wt. & Grade		Depth Set	Cement	Top/Cmt	
12-1/4"	9-5/8"	32.3#	H-40	239'	177 cf	Circ 8 Bbl	Cmt
8-3/4"	7"	20#	K-55	1934'	531 cf	920' - CBL	
Tubing Reco	ord: 2-3/8"		J-55 "F" nippl	1983' e @ 1949'	61 Jts		

#### Formation Tops:

Ojo Alamo 1210'
Kirtland 1340'
Fruitland 1860'

Logging Record: GRN (55), CNL (90)

<u>Stimulation:</u> Open hole natural.

Workover History: 12-11-90: Perf 2 holes @ 900' & sq w/250 cf cmt & circ out bradenhead. Drill cmt & CO to 2098' & pressure test to 750 psi - OK. Reran tbg.

Production History: Not first delivered. SBHP = 501 PSI. Tbg=0 psi. Csg=502 psi.
Line pressure = 129 psi.

Pipeline: EPNG