UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	5.	Lease Number SF-079363		
1. Type of Well GAS	6. If Indian, A Tribe Name			
	7.	Unit Agreement Name		
Name of Operator MERIDIAN OIL	8.			
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.			
4. Location of Well, Footage, Sec., T, R, M	30-039-25158 10. Field and Poc			
1270'FNL, 1140'FEL, Sec.13, T-27-N, R-6-W, NMPM	Basin Fruitland 11. County and State Rio Arriba Co, N			
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPO	RT, OTHER	DATA		
Subsequent Report Plugging Back Non Casing Repair Wat	er Shut on	cion Fracturing Ef o Injection		
procedure and wellbore diagram.				
DECE SEP 1 OUL CO DIS	E 1 1 E E 6 1590 E N. DOV. L 3	RECEIVED BLM 96 AUG 29 PM 12: 33 070 FARMINGTON, NM		
து திரும் இது				
SEP 1 OIII CO DIST 14. I hereby certify that the foregoing is true and correct Signed App Machine (ROS8) Title Regulatory Adr	નિ હીં ∷t.	PH 12: 33		
14. I hereby certify that the foregoing is true and correct Signed May (ROS8) Title Regulatory Admitted (This space for Federal or State Office use) APPROVED BY Title	નિ હીં ∷t.	PH 12: 33		
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PLUG & ABANDONMENT PROCEDURE

San Juan 28-6 Unit #427 Basin Fruitland Coal NE Section 13, T-27-N, R-06-W Rio Arriba Co., New Mexico

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

- Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and 1. Burlington safety regulations.
- MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief 2. line. Blow down well and kill with water as necessary. ND wellhead and NU BOP. Test BOP.
- POH and tally 2-3/8" tubing (3217', F-Nipple @ 3185'). RIH with 4-1/2" gauge ring to 2975'. 3. POOH.
- Plug #1 (Pictured Cliffs top, Fruitland Coal Perforations, 2973' 2894'): RIH with 4-1/2" CIBP 4. on wireline, set @ 2973'. PU 2-3/8" tubing and RIH and tag CIBP. Mix and pump 10 sx class B cement. Spot balanced plug on top of CIBP. PU above cement and load hole with water. Pressure test casing to 500 psi.
- Plug #2 (Kirtland, Ojo Alamo tops, 2742' 2433'): PU to 2742'. Mix and pump 28 sx class B 5. cement. Spot balanced plug from 2742' to 2433'. PU to 1250'.
- Plug #3 (Nacimiento top, 1250' 1150'): Mix and pump 12 sx class B cement. Spot balanced 6. plug from 1250' to 1150'. PU to 278'.
- Plug #4 (Surface, 278' Surface): Mix approximately 22 sx Class B cement. Circulate good 7. cement to surface. Shut in well and WOC.
- ND BOP and cut off wellhead below surface casing flange. Top off casing strings with cement as 8. needed. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended:

Approval:

Production Superintendent

San Juan 28-6 Unit #427

DPNO 26570A

Current

Basin Fruitland Coal 1270' FNL, 1140' FEL

NE Section 13, T-27-N, R-6-W, Rio Arriba County, NM

Lat./Long.: 36.578094 / 107.412857

Today's Date: 8/27/96 Spud: 10/3/92 Completed: 11/4/92 Elevation: 6457' GL 6467' KB

Logs: DIL. GR. DINL, ML. CBL

Nacimiento @ 1200'

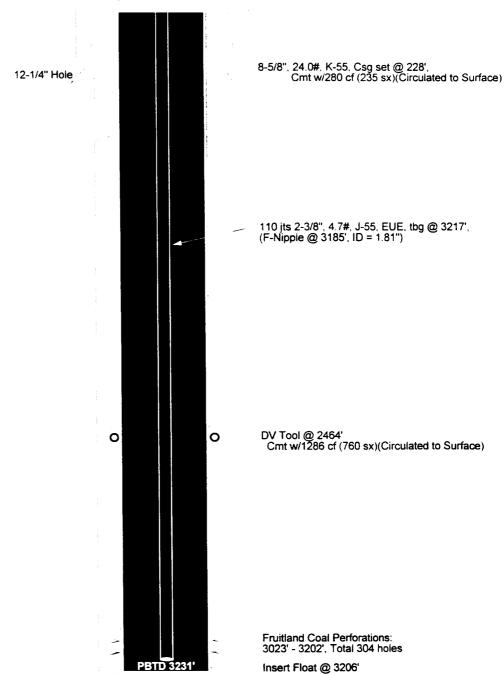
Ojo Alamo @ 2483'

Kirtland @ 2692'

Fruitland @ 2944

Pictured Cliffs @ 3207'

Workover: None



4-1/2", 10.5#, K-55, Csg set @ 3250', Cmt w/271 cf (180 sx)

Initial Potential		Production History	Gas	<u>Oil</u>	<u>Ownership</u>		Pipeline
Initial AOF: Current SICP:	N/A N/A	Cumulative: Current:	24.6 MMcf 15.1 Mcfd	0.0 Mbo 0.0 bbls/d	GWI: NRI: TRUST:	20.83% 20.26% 00.00%	EPNG

TD 3256'

7-7/8" Hole

San Juan 28-6 Unit #427

DPNO 26570A

Proposed P&A

Basin Fruitland Coal 1270' FNL, 1140' FEL

NE Section 13, T-27-N, R-6-W, Rio Arriba County, NM

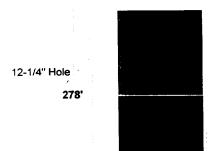
Lat./Long.: 36.578094 / 107.412857

Today's Date: 8/27/96 Spud: 10/3/92 Completed: 11/4/92 Elevation: 6457' GL 6467' KB

Logs: DIL. GR, DINL.

ML, CBL

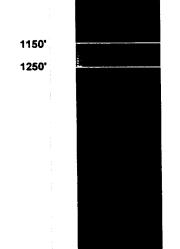
Workover: None



Plug #4: 278' - Surface, Cmt w/22 sx Class B Cmt

8-5/8", 24.0#, K-55, Csg set @ 228', Cmt w/280 cf (235 sx)(Circulated to Surface)

Nacimiento @ 1200'



Plug #3: 1250' - 1150', Cmt w/12 sx Class B Cmt

Ojo Alamo @ 2483'

Kirtland @ 2692'

Fruitland @ 2944'

Pictured Cliffs @ 3207'

DV Tool @ 2464' Cmt w/1286 cf (760 sx)(Circulated to Surface)

Plug #2: 2742' - 2433', Cmt w/28 sx Class B Cmt

Plug #1: 2973' - 2894', Cmt w/10 sx Class B Cmt

CIBP @ 2973'

Fruitland Coal Perforations: 3023' - 3202', Total 304 holes

Insert Float @ 3206'

4-1/2", 10.5#, K-55, Csg set @ 3250', Cmt w/271 cf (180 sx)

Initial Potential	Production History	Gas	Qil	Ownership		Pipeline
Initial AOF: N/A Current SICP: N/A	Cumulative: Current:	24.6 MMcf 15.1 Mcfd	0.0 Mbo 0.0 bbis/d	GWI: NRI: TRUST:	20.83% 20.26% 00.00%	EPNG

<u>PBTD 3231'</u>

TD 3256'

7-7/8" Hole