UNITED STATES PARTMENT OF THE INTE

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on V	<u> </u>	
Sandry Notices and Reports on V		
	/ 5.	Lease Number SF-078198
GAS	ć.	If Indian, All. or Tribe Name
	7.	Unit Agreement Name
. Name of Operator MERIDIAN OIL		
	8.	Well Name & Number
3. Address & Phone No. of Operator		Albright A #1
PO Box 4289, Farmington, NM 87499 (505) 326-970	9.	API Well No. 30-045-09236
. Location of Well, Footage, Sec., T, R, M		. Field and Pool
990'FNL, 990'FEL, Sec.25, T-30-N, R-11-W, NMPM		Basin Fruitland Coal/
		Aztec Pictured Cliffs
	11	. County and State San Juan Co, NM
2 CUECK ADDDODDIAME DOV MO INDICAME NAMEDE OF NOMED	CE DEPOSE OFFI	D D 3 M 3
.2. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTI		R DATA
X Notice of Intent Abandonment	Change of Pi	lans
X Recompletion	New Constru	ction
Subsequent Report Plugging Back	Non-Routine	
Casing Repair Final Abandonment Altering Casing	<pre></pre>	
Other -	CONVERSION	60 Injection.
13. Describe Proposed or Completed Operations		
It is intended to recomplete the Fruitland Coa and fracture stimulating according to Production from the Pictured Cliffs an Application is being made to the New M commingling.	the attached proc d Fruitland Coal	edure and wellbore diag will then be commingled
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Signed Manual (LJB2) Title Regula		
	acory Arrairs D	ate 11/22/94
(This space for Federal or State Office use) APPROVED BY	Date	
or inthoma, if any.		40000
		APPROVED
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District I PO Box 1980, Hubbs, NM 88241-1980 District II PO Drawer OD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-10 Revised February 21, 196 Instructions on bac Submit to Appropriate District Offic

State Lease - 4 Copi Fee Lease - J Copi

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

AMENDED REPOR

O Bux 2088, Sau	ia Fe, NM									AMENDED REPOR
			LL LO	CATIO		ACR	EAGE DEDI	CATION PL		
30-045-09236		7	1629/		Rac	sin Fruitland Coal/Aztec Pictured Cliffs				
· Property (<u> </u>		1029/		roperty i		GOGI/ AZLEI	FICIULE	· Well Number
6782	ļ		-	ALBRIGHT A			1			
OGRID				Operator Name					*Elevation 6150 *	
14538				MERIDIAN OIL INC.						9130
							Location	T = .		
UL or lot no.	Section	Township	Range	Lot Ide	1	o the	North/South line	Feet from the	EAST	
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prepare James F 6-16-57	a E	se. Da	ted					Signature Peggy Printed Na Regula Title 11-22- Date 18 SUR I hereby cowas piotes or under m correct to t 11-1	Rradfield Bradfield Bradfield Rradfield Rradfield Bradfield Cornell Affi Bradfield Cornell Affi Bradfield Cornell Affi Cornell House Brown field notes B	CERTIFICATIO Il location shown on this pla ts of actual surveys made by and that the same is true and
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ALBRIGHT A #1

NE/4 Section 25 T30N R11W Recommended Completion Procedure

- 1. Test rig anchors and repair if necessary. Install 1-400 bbl frac tank on location and fill with 2% KCl water. Filter all water to 25 microns. Heat water as required by weather.
- 2. MOL and RU. Comply to all NMOCD, BLM and MOI rules and regulations. Hold safety meeting. ND wellhead. NU BOP. Test operation of rams. NU two relief lines.
- 3. TOOH laving down 2635' of 1" tubing, tally and inspect.
- 4. TIH with 2-3/8" tubing, 5-1/2" casing scraper and 4-3/4" bit and clean out to PBTD at 2657'. Load hole with 2% KCl water. TOOH.
- 5. RU and RIH with CNL-CCL-GR and log from PBTD at 2657' to 657'.
- 6. RIH and wireline set 5-1/2" CIBP at 2565'. Correlate with CNL-CCL-GR to ensure CIBP is set between PC and basal FTC. Load hole with 2% KCl water. TOOH.
- 7. Run CBL from CIBP at 2565' to surface. If CBL appears inadequate, re-run log with 500 psi surface pressure. If bond still appears unacceptable, contact production engineering. Send copy of CBL to production engineering and drilling.

*** LOWER COAL ***

- 8. TIH with 5-1/2" fullbore packer and 2-3/8" tubing and set packer at 2494'. Load hole with 2% KCl water and test CIBP and casing to 3500 psi for 15 minutes. Test tubing / casing annulus to 500 psi for 15 minutes. Equalize pressure and unseat packer. TOOH.
- 9. RU wireline and perforate the following coal interval with a Select Fire 3-1/8" HSC with 10.0 gram charges, 0.30 holes at 2 SPF (correlate depths to CNL-CCL-GR log). Prior to perforating, review with production engineering.

2544' - 2550' 2555' - 2563'

Total: 14 feet: 28 holes

- 10. TIH with 5-1/2" fullbore packer on 2-7/8" buttress tubing frac string and set packer at 2494'.
- 11. RU treatment company for frac. Hold safety meeting with <u>all</u> personnel. Pressure test surface lines to 5000 psi. Pump 200 gals. of 15% HCl ahead of frac. Fracture treat procedure will be available prior to treatment. Tag sand with 0.4 mCi/1000# of Ir-192 tracer. Flush with 12 bbls of 2% KCl water. MAXIMUM PRESSURE IS LIMITED TO 3500 PSI! Monitor backside and braden head pressures during frac. Monitor bottomhole and surface treating pressure, rate, foam quality and sand concentration with computer van. Frac during daylight only.
- 12. SI well for 2 hours for gel break.

ALBRIGHT A #1

NE/4 Section 25 T30N R11W Recommended Completion Procedure Page 2

- After gel break, open well through choke manifold and monitor flow. Flow at 20 bbls/hr, or less if sand is observed.
- 14. When well ceases to flow, TOOH with 2-7/8" tubing and packer.
- 15. TIH with 2-3/8" tubing and notched collar and clean out to 2565'. TOOH.
- 16. TIH and set 5-1/2" RBP at 2422' with wireline.
- 17. Refill 400 bbl frac tank with 2% KCl water and filter to 25 microns. Heat water as required by weather.

*** UPPER COAL ***

- 18 TIH with 5-1/2" fullbore packer and 2-3/8" tubing and set packer at 2315' Load hole with 2% KCl water and test RBP and casing to 3500 psi for 15 minutes. Test tubing / casing annulus to 500 psi for 15 minutes. Equalize pressure and unseat packer. TOOH.
- 19. RU wireline and perforate the following coal interval with a Select Fire 3-1/8" HSC with 10.0 gram charges, 0.30 holes at 2 SPF (correlate depths to CNL-CCL-GR log). Prior to perforating, review with production engineering.

2365' - 2377'

2381' - 2391'

2398' - 2402'

Total: 26 feet: 52 holes

- 20. TIH with 5-1/2" fullbore packer on 2-7/8" buttress tubing frac string and set packer at 2315'.
- 21. RU treatment company for frac. Hold safety meeting with <u>all</u> personnel. Pressure test surface lines to 5000 psi. Fracture treat procedure will be available prior to treatment. Tag sand with 0.4 mCi/1000# of Ir-192 tracer. Flush with 11 bbls of 2% KCl water. <u>MAXIMUM PRESSURE IS LIMITED TO 3500 PSI!</u> Monitor backside and braden head pressures during frac. Monitor bottomhole and surface treating pressure, rate, foam quality and sand concentration with computer van. Frac during daylight only.
- 22. SI well for 2 hours for gel break.
- 23. After gel break, open well through choke manifold and monitor flow. Flow at 20 bbls/hr, or less if sand is observed.
- 24. When well ceases to flow, TOOH with 2-7/8" tubing and packer.

ALBRIGHT A #1

NE/4 Section 25 T30N R11W Recommended Completion Procedure Page 3

25.	TIH with 2-3/8" tubing and retrieving head and clean out upper zone until sand flow stops. \underline{T}	ake Pitot
	gauge before releasing BP. Release RBP set at 2422' and TOOH.	

- 26. TIH w notched collar on 2-3/8" tubing and clean out coal until sand flow stops. Take Pitot gauge. TOOH.
- 27. RU wireline and run After Frac log from 2565' to top of tracer activity.
- 28. TIH with 2545' of 2-3/8" tubing with standard seating nipple one joint off bottom and pump-off plug on bottom. Land tubing string.
- 29. ND BOP and NU independent wellhead. Pump off plug. <u>Take final Pitot gauge.</u> Rig down and release rig.
- 30. Will move back on location and drill CIBP set at 2565' when appropriate regulatory approval is received.

Approve:	
	P. W. Bent

VENDORS:

Wireline:	Petro	325-6669
Fracturing:	Western	327-6222
R.A. tagging	Protechnics	326-713 3

Pertinent Data Sheet - Albright A #1

Location: 990' FNL, 990' FEL. Unit A. Section 25, T30N, R11W; San Juan County, New Mexico

Field: Pictured Cliffs

Elevation: 6150' GL

TD: 2695' PBTD: 2657

Spud Date:

09-04-57

Completed:

09-13-57

DP#: 1916

Casing Record:

Hole Size 13 3/4"

8 3/4"

Csq Size 9 5/8" 5 1/2"

Wt. & Grade 32.3# H-40 15.5# J-55

Depth Set 135' 26941

Cement 200 sxs 100 sxs

Top/Cement Circ/Surface Unknown

Tubing Record:

Tbg Size

Wt. & Grade 1.70#

2635'

Depth Set

Formation Tops:

Ojo Alamo:

1227'

Kirtland: Fruitland:

1350' 2198'

Pictured Cliffs: 2570'

Logging Record: ES

Stimulation:

Perf'd: 2648'-2569'

Frac'd: w/100,000# 20/40 sand. 93,000 gal water & 240 balls.

Workover History:

Production History:

Transporter: Sunterra Gas Gathering Company

10-27-94/tdg

PBTD 2657