		1) 51112: 27 ⁵ .	Lease Number SF-078201A
1. Type of Well	1.	6.	If Indian, All. or
GAS		e ialica, MM	Tribe Name
		7.	Unit Agreement Name
2. Name of Operator			
MERIDIAN OIL			
		8.	
3. Address & Phone No. of Operator		2	Riddle A #9
PO Box 4289, Farmington, NM 87499 (505	326-9700	9.	API Well No. 30-045-20491
4. Location of Well, Footage, Sec., T, R, M		10.	Field and Pool
1150'FSL, 800'FWL, Sec.24, T-30-N, R-9-W			Blanco Pictured Cliffs
		11.	County and State San Juan Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATUR	E OF NOTICE	DEDODE OFFE	רוי אינו
Type of Submission	Type of Act		DATA
X Notice of Intent Abandon		Change of Pl	ans
Recomp		 New Construc	
Subsequent Report Pluggi:	ng Back $\overline{}$	Non-Routine	Fracturing
	Repair	Water Shut o	
	ng Casing <u> </u>	Conversion t lrepair	o Injection
13. Describe Proposed or Completed Operat.	ions	<u> </u>	
It is intended to repair the bradenhed procedure and wellbore diagram		ubject well acc	ording to the attached
		<i>[**</i>	
		/D/I	Š (distance)
		의 설	IAM TO A LOS TO STATE OF THE ST
		-	
		OM.	ECEPTONIA IAN 3 0 255 D COOL 2020 DUCC 2
14. I hereby certify that the foregoing i	s true and o	rorrect	
Signed May Mahueld (GVW5) Tit			r Date 1/18/96
<u> </u>			
(This space for Federal or State Office use APPROVED BY Title		Date	
CONDITION OF APPROVAL, if any:		A	PPROVED
			JAN 2 2 1996
	MOCD) fr	DISTRICT MANAGER

Sundry Notices and Reports on Wells

WORKOVER PROCEDURE

Riddle A #9
Pictured Cliffs - Bradenhead Repair
SW/4 Sec. 24, T30N, R9W
San Juan Co., New Mexico
DPNO 52272A

- Comply to all NMOCD, BLM, and MOI regulations. Conduct daily safety meetings for all personnel on location.
- 2. Test location rig anchors and repair if necessary. Prepare blow pit. MOL and RU daylight pulling unit. Install a 400 bbl frac tank and an atmospheric blow tank. NU blooie line to blow pit, and relief line to atmospheric tank. Fill frac tank with fresh water.

3.

4.

8.

9.

- Blow well down to atmospheric tank. Control well with fresh water as needed. Remove flow tee and flow line. NU Bowen BOP's. Test and record operation of BOP's.
- TIH with 1 1/4" IJ production tubing and tag fill. Record depth of fill and TOOH with tubing while visually inspecting tubing and noting any buildup of scale. Replace bad joints of tubing.
- 5. Set sand plug with 3 sxs, enough to cover top of perfs. (PBTD @ 2547' and top of perfs @ 2484') Test casing to 1000 psig. If casing does not hold pressure PU 2 7/8" casing scraper and 1 1/4" workstring (slimhole drillpipe). TIH to sand fill, TOOH with scraper. PU 2 7/8" retrievable packer and TIH and isolate casing failure. Contact Operations Engineer for design of cement squeeze.
- 6. Run CBL to determine TOC behind 2 7/8" casing. Estimated TOC is 1160' per temperature survey. Perforate squeeze holes as determined after running CBL.
- 7. Establish rate into squeeze holes with bradenhead valve open. Max pressure 1000 psig. Mix and pump slurry to be determined after running CBL (100% excess). Max pressure 1000 psig. Displace cement to 345' above squeeze holes (2.0 bbl above perfs). Close bradenhead valve and displace cement to 85' above squeeze holes (0.5 bbl above perfs). Maintain squeeze pressure and WOC 12 hours (overnite).
 - PU 2 3/8" mill or bit, TIH, and drill out cement. Pressure test casing to 1000 psig. Resqueeze as necessary to hold pressure.
 - TIH and clean out sand plug to PBTD with air. Blow well clean and gauge production. POOH and LD workstring.
- Run production tubing (rabbit tubing in derrick) and land at ≅ 2504'. Close master valve.
 ND BOP's and NU remainder of wellhead. Release rig.

Recom	mend:		
Operati	ons Eng	gineer	
	- 4		
Approv	aı:		

Contacts: Operations Engineer Gaye White 326-9875

Klaale A #9

Current -- 1/9/96

Blanco Pictured Cliffs DPNO 52272A

1150' FSL, 800' FWL

Spud: 5-17-69 Completed: 6-30-69 Elevation: 5749' (GL)

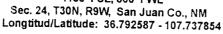
5760'(KB) Logs: I-EL, Density, TS Workovers: None

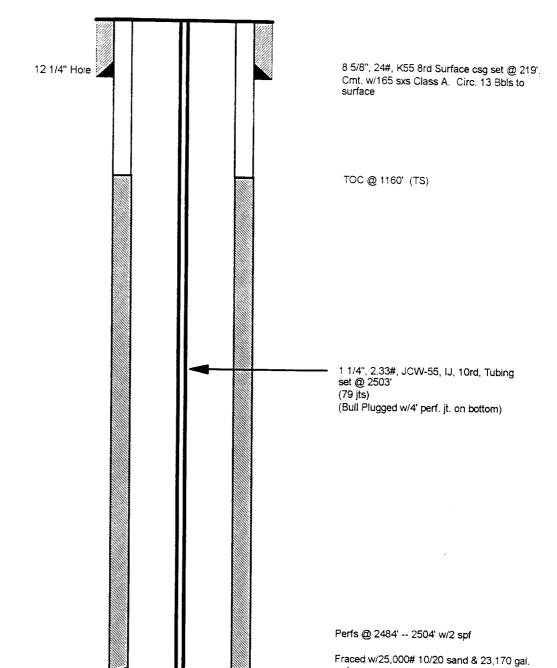
Piston: None

Behind Compression: No

Ojo Alamo @ 1240'

Kirtland @ 1425'





Pictured Cliffs @ 2473'

Fruitland @ 2105'

PBTD @ 2547'
TD @ 2557'

6 3/4" Hole

2 7/8", 6.4#, J55 Csg set @ 2557'. Cmt w/225 sxs (175 sxs Class C w/4% gel & 50 sxs Class C neat)

Cmt to 1160' (TS)

<u>Initi</u>	al <u>Potential</u>		Production History Gas	<u>Oil</u>	<u>Ownership</u>	<u>Pipeline</u>
Initial AOF: Initial SICP: Current SICP:	2,112 Mcf/d 901 psi 293 psi	(6/69) (6/69) (8/84)	Cumulative: 756.9 MMcf Current (11/95): 37 Mcf/d	93 Bo 0 Bo	GWI: 100.00% NRI: 84.00% SRC: 00.00%	EPNG