## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports of Mells	<del>, ын 9: 03 —</del>	
070 FARM	INGTON, NM5.	Lease Number NM-029146
1. Type of Well GAS	6.	If Indian, All. or Tribe Name
	7.	Unit Agreement Name
2. Name of Operator		
MERIDIAN OIL	8.	Well Name & Number
3. Address & Phone No. of Operator	•	San Juan #20
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	<b>API Well No.</b> 30-045-07653
4. Location of Well, Footage, Sec., T, R, M 1800'FSL, 1800'FWL, Sec.35, T-29-N, R-9-W, NMPM	10.	Field and Pool Blanco Pictured Cliffs/
K	11.	Blanco Mesaverde County and State
		San Juan Co, NM
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  Type of Submission Type of Acti		DATA
		ans
Recompletion	Change of Pla New Construct	tion
Subsequent Report Plugging Back	Non-Routine	Fracturing
Casing Repair Final Abandonment Altering Casing	Water Shut of	ti Thiestian
Final Abandonment Altering Casing X Other - Bradenhead	repair	o injection
13. Describe Proposed or Completed Operations	* * * * * · ·	er and
It is intended to repair the bradenhead of the sub attached procedure and wellbore diagram.	ject well acco	ording to the
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	- C.	l Con. Div. Dist. 3
	Section Section	Control of the second section of the section of the second section of the section of the second section of the section o
14 I hereby certify that the foregoing is true and co	rrect.	
Signed Manhuel (ROS3) Title Regulatory	Administrato	r_Date 8/12/96
(This space for Federal or State Office use)		
APPROVED BYTitleTotaleTitleTitleTitleTitleTitleTitleTitleTitleTitleTitleTitleTitleTitleTITLETITLE	Date	<b>PROVED</b>
<del>-</del>		ATTO TO MORE

## San Juan #20 Pictured Cliff - Mesaverde Commingle SW Section 35, T-29-N, R-9-W Recommended Bradenhead Repair Procedure

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig.
- 2. MOL and RU workover rig. Blow well down. NU 7-1/16" 3000 psi (6" 900 series) BOP with stripping head. Test and record operation of BOP rams. Kill well with 1% KCL water only if necessary. Send wellhead to A-1 Machine for inspection.
- 3. Release donut and PU 2-3/8", 4.7#, J-55, tubing (total of 146 jts landed @ 4558'). Pick up additional jts of tbg and tag bottom. TOOH. Visually inspect tbg for corrosion, replace bad joints as necessary. PU 5" casing scraper and round trip to 3900'.
- 4. TIH with 5" RBP and 5" packer. Set RBP at 3858' (50' above MV perfs). Pressure test RBP and 5" casing to 800 psig. If pressure test fails, isolate failure and go to step 5b.
- 5a. If pressure test holds, TOOH with 5" RBP and packer. TIH with 7" RBP and set @ 2100' (50' above PC perfs). Pressure test 7" casing to 800#. If pressure test fails go to step 5b. If pressure test hold, RU wireline unit. Run CBL (with 800 psig pressure) to determine TOC behind 7" casing. Calculated TOC is 1571' at 75% efficiency.
- 5b. Contact Operations Engineer (Rob Stanfield 326-9715, Pager 324-2674) for cement squeeze procedure. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. As much time as possible to the pump time is needed for the Agency to be able to show up for the cement job.
- 6. WOC 12 hrs. Clean out to below squeeze with 6-1/4" mill or bit. Pressure test to 750 psig. Re-squeeze as necessary.
- 7. TIH with 7" casing scraper to below squeeze. TOH. TIH with retrieving tool on 2-3/8" tubing blowing down with gas or air. Retrieve RBP and TOH.
- 8. TIH with 2-3/8" tubing with a notched expendable check valve on bottom and a seating nipple one joint off bottom. CO to PBTD @ 4600'. Take and record gauges.
- 9. Land tubing near bottom perforation at 4546'. ND BOP and NU wellhead. Pump off expendable check valve and record final gauges. Return well to production.

Recommended: KOSAWfeeld Voperations Engineer

Approved:

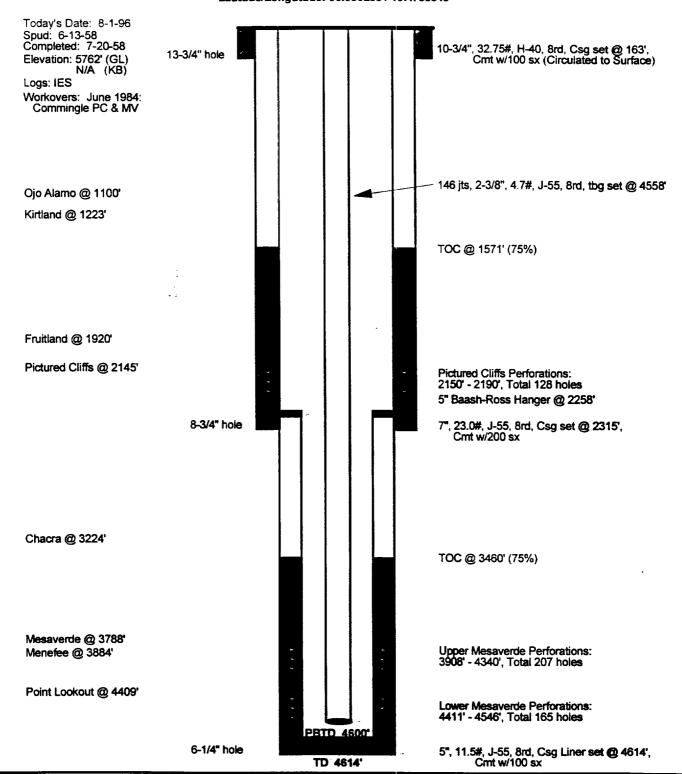
Drilling Supérintendent

## San Juan #20

## **CURRENT**

Pictured Cliffs - Mesaverde Commingle

1800' FSL, 1800' FWL, SW Section 35, T-29-N, R-09-W, San Juan County, NM Latitude/Longtitude: 36.680283 / 107.753845



Initial P	Initial Potential		<b>Production History</b>	Gas	<u>Oii</u>	<u>Ownership</u>		<b>Pipeline</b>
		(PC)(7/58) (MV)(7/58)	Cumulative: Cumulative:	1409.7 MMcf (F 2833.0 MMcf (N		GWI: NRI:	100.00% 65.00%	EPNG
Current SICP: Current SICP:		(PC)(6/86) (MV)(5/93)	Current: Current:	43.5 Mcfd (F 185.7 Mcfd (N	PC) 0.0 bbls/d /IV) 0.2 bbls/d	TRUST:	00.00%	