## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on N	Wells 2.23		
1. Type of Well GAS		5. 6.	Lease Number SF-078513 If Indian, All. or Tribe Name
		7.	Unit Agreement Name
Name of Operator  MERIDIAN OIL			San Juan 32-9 Unit
3. Address & Phone No. of Operator		8.	Well Name & Number San Juan 32-9 U #77
PO Box 4289, Farmington, NM 87499 (505) 326-97	00	9.	
4. Location of Well, Footage, Sec., T, R, M 1227'FNL, 1090'FEL, Sec.18, T-32-N, R-9-W, NMPM			<b>Field and Pool</b> Blanco Mesaverde
		11.	County and State San Juan Co, NM
Subsequent Report Recompletion Plugging Back Casing Repair Altering Casin X Other -  Describe Proposed or Completed Operations	water Sn	ine : ut o	Fracturing ff
Meridian proposes to test the mechanical inte- attached procedure. If the wellbore will submit a request to T&A this well sound, Meridian will submit a procedur to production, or to plug and abandon	proves to be r . If the well re to either re	necha Lbore	nically sound, Meridi e is not mechanically
	<b>*** **** 0.1</b> 1995		PECETVET FEB 1 3 1995
			OIL GON. DIN: DIST. 3
14. I hereby certify that the foregoing is true as	nd correct.	•	the commence of the commence o
Signed (LWD5) Title Regul	atory Affairs	Da	te 2/8/95
(This space for Federal or State Office use) APPROVED BYTitle CONDITION OF APPROVAL, if any:	Dat	e _	
SOUDTITION OF AFFROVAL, IT ally:			

## WORKOVER PROCEDURE

SAN JUAN 32-9 UNIT # 77
Pictured Cliffs - T&A
SE/4 Sec. 18, T32N, R9W
San Juan Co., New Mexico
DPNO 69969

- 1. 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. **Note:** Make 'One-Call' 48 hours prior to making any disturbance on location.
- 3. MOL and RU daylight pulling unit. **Note:** Notify NMOCD 24 hours prior to moving on location.
- 4. Blow well down to atmospheric tank. Load well with fresh water. ND wellhead and NU BOP's. Test and record operation of BOP's.
- 5. PU on production tubing (5976' of 2 7/8", 4.7#, EUE) and POOH. Replace joints that are in bad condition.
- 6. PU 4 3/4" bit or mill and TIH to PBTD (6086'). If fill is encountered prior to reaching PBTD, contact Operations Engineer or Production Foreman. POOH.
- 7. PU 5 1/2" retrievable packer and TIH. Set packer at 5800', and pressure test casing to 500 psig. **Note:** Pressure test must be held for 30 minutes and recorded with a chart recorder.
- 8. Release packer, POOH and LD packer. TlH with production tubing (openended with seating nipple one jt off bottom), and land at 6000'.
- 9. ND BOP's and NU wellhead. Release rig.

		Recommend:	Operations	 Ingineer		
		Approve:	Production	Superintendent		
Contacts:	Downhole Tools Production Foreman Operations Engineer NMOCD	Larry D	sborne Dillon Robinson	325-0216 326-9821 326-9714 334-6718		

## PERTINENT DATA SHEET

2/8/95

WELLNAME:	San Juan 32-9 Unit #77 Blanco Mesa Verde				DP NUMI	BER:	69 <b>969</b>			
WELL TYPE:					ELEVAT	ION:	GL: 6807' KB: 6817'			
LOCATION:	Sec. 18, T32N, R				INITIAL POT	ENTIAL:	AOF	5, <b>350</b>	Mcf/d	
	San Juan County	r, NM			SICF	<b>':</b>		1,071	psig	
OWNERSHIP:	GWI: NRI:	42.9147% 33.4495%	-		DRILLING:		SPUD DATE: COMPLETED: TOTAL DEPTH: PBTD:			06-23-60 07-20-60 6120' 6086'
CASING RECORD:										
HOLE SIZE	SIZE	WEIGHT	<u>GRADE</u>	DEPTH		EQUIP.	CE	MENT	_	тос
15"	10 3/4"	32.75#	H40	2 <b>95</b> '		-	186 sx		Circ.	Surfac
9 7/8"	7 5/8"	26.4#	J55	3 <b>949</b> '			16 <b>6 sx</b>	Calc	75% effic.	3161
6 3/4"	5 1/2"	15,5#	J5 <b>5</b>	3 <b>830'</b> 61	18'		225 sx	s F	Rev75 sx <b>s</b>	3830
Tubing	2 3/8"		EUE	5 <b>976</b> '						
FORMATION TOPS:		· · · · · · · · · · · · · · · · · · ·						6049'		
	Ojo Alamo Kirtland		27 <b>29</b> ' 28 <b>08</b> '			Mancos Gallup		0049		
	Fruitland		3100			Greenhorn				
	Picture Cliffs		3426'			Graneros				
	Lewis		3764'			Dakota				
	Cliff House		5545'							
	Menefee		5613'							
	Point Lookaut		5871'							
LOGGING:	IES, Gamma-R	ay, & TS								
PERFORATIONS	5884' - 95'; 590	0' - 10'; 5938' -	- 44'; 5966	6' -74'; 5984	.' - 96'; 6001 <b>'</b> -	08' w/ 2 spf				_
STIMULATION:	56,000 gal. water & 53,000# 20/40 sand									
WORKOVER HISTORY:	NONE					<del>-</del>				
PRODUCTION HISTORY:		Oii			DATE OF LA	ST PRODUC	TION:	Gas	QII	<u> </u>
Cumulative as of 1994: Current:	584.7 MMcf 0 Mcf	0 MBbl 0 Bopd					May, 1990	23	0	

## San Juan 32-9 Unit #77

Current -- 1/31/95 **DPNO 69969** 

CALLS WINE BOOK WINE TO THE

PBTD @ 6086' TD @ 6120"

1227' FNL, 1090' FEL Sec. 18, T32N, R9W, San Juan Co., NM

Spud: 6-23-60

Completed: 7-20-60

10 3/4", 32.75#, H40 Surface csg set @ 186'. Circ. cmt to surface

Ojo Alamo @ 2729'

Kirtland @ 2808'

Fruitland @ 3100'

Pictured Cliffs @ 3426'

Lewis @ 3764'

Cliff House @ 5545'

Menefee @ 5613'

Mancos @ 6049'

TOC @ 3161' (est 75% effic.)

2 3/8", EUE tubing set @ 5976'

7 5/8", 26.4#, J55 csg set @ 3949'. Cmt w/ 166 sx

Point Lookout @ 5871'

Perfs @ 5884' -- 6008'

5 1/2", 15.5#, J55 liner set @ 3830' -- 6118'

circ. 225 sx cmt.