State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

	API	# (assigned by OCD)		
1. Type of Well	5.	30-039-22310 Lease Number		
GAS	6	State Oil&Gas Lease #		
	0.	E-290-32		
2. Name of Operator MERIDIAN OIL	7.	Lease Name/Unit Name		
	8.	San Juan 27-5 unit Well No.		
3. Address & Phone No. of Operator		24A		
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	Pool Name or Wildcat So Blanco Pictured Cli Blanco Mesaverde		
4. Location of Well, Footage, Sec., T, R, M 1580'FSL, 1125'FEL, Sec.32, T-27-N, R-5-W, NMPM, Rio		Elevation: 6564 GR		
Type of Submission Type of Acti	on	.		
X Notice of Intent Abandonment Recompletion	Change of Plane New Construct			
Subsequent Report Plugging Back	Non-Routine l	Fracturing		
Final Abandonment — Casing Repair — Altering Casing	Water Shut of Conversion to			
X Other - Commingle	_	- 		
13. Describe Proposed or Completed Operations		<u> </u>		
It is intended to commingle the subject well accordance and wellbore diagram.	rding to the at			
		The second secon		
	[D]	IEGEIVED		
	<u> </u>	EGE 1/ (5) (7) (FEB - 7 1896		
	@ []	L GOM, DIV Dist. 3		
SIGNATURE SUMME STEMPHEN (ROS3) Regulatory ?		_February 5, 1996		
(This space for State Use)		-		
	Market Area Comment	FFD		
Approved by ORIGINAL SIGNED BY ERNIE BUSCH TITIOFPUTY OIL & GAS	INSPECTOR, DIST. #	Date <u>FEB 1 2 193</u> 3		

PERTINENT DATA SHEET

	San Juan 27-5	Unit #24A			DP NUMBER: PROP. NUMBER:		PC 53354A 007972800	MV 53354B 007972700	
WELL TYPE:	Pictured Cliffs/N	Mesaverde Dual	<u>-</u> .		ELEVATION:	GL: KB:	6564'		
LOCATION:	1580' FSL 1 SE Sec. 32, T2' Rio Amba Cour		,		INITIAL POTENTIAL: SICP: SICP: June.	AOF AOF	978 568 N/A 468	MCF/D (PC) MCF/D (MV) PSIG (PC) PSIG (MV)	
OWNERSHIP:	GWI: NRI:	PC 68 007755% 57.358502%	67. 45	// 7045% 9830%	DRILLING:	co	PUD DATE: MPLETED: AL DEPTH: PBTD:	<u> </u>	07-20-80 10-21-80 5905' 5888'
CASING RECORD:				1			COTD:		5888'
HOLE SIZE	SIZE	WEIGHT	GRADE	DEPTH	EQUIP.	CI	EMENT		тос
13-3/4"	9-5/8"	40.0#	K-55	239	-	224 cf			surface
8-3/4"	7"	20.0#	K-55	3615'	•	207 cf			2200' (TS
6-1/4"	4-1/2"	10.5#	K-55	5 905 '	Float Collar @ 5888'	423 cf			3448' (75%
Tubing (PC) Tubing (MV)	1-1/4" 2-3/8"	2.33# 4.7#	J-55 J-55	3 287 ' 57 04 '					
(MV) Ran 1 ft 2-	Nacimiento Ojo Alamo Kirtland Fruitland Pictured Cliffs	pple @ 5672'. 11	635' 2700' 2830' 2982' 3249'	<u>1", 4.7#.</u> 8n	d, J-55, tbg set at 5672°, Bak Cliff House Menefee Point Lookout	er Model "G	4882' 5026' 5426'	<u>ыу (ф. 3446'.</u>	
	IES, GR-Density, Temp Survey								
LOGGING:									
LOGGING: PERFORATIONS	(MV) 4882', 49 5236', 52 (MV) 5366', 54	23', 4936', 4941 79', 5285', w/1 \$ 30', 5435', 5440	', 4963', 49 SPZ, Total ', 5451', 5	968', 4976' 16 holes. 456', 5464'	, 3284', 3289', 3306', 3311', ', 4980', 4996', 5006', 5096', ', 5489', 5494', 5499', 5504', SPZ, Total 18 holes.	522 9 °,	ai 11 holes.		
	(MV) 4882', 49. 5236', 52 (MV) 5366', 54. 5590', 56 (PC) (3240' - 3 (MV) (5366' - 5	23', 4936', 4941 79', 5285', w/1 s 30', 5435', 5440 04', 5616', 5639 311') Frac w/60 737') Frac w/42	', 4963', 49 SPZ, Total ', 5451', 5- ', 5717', 5 ,000# 10/2	968', 4976' 116 holes. 456', 5464' 737', w/1 S 20 sand, 72	, 4980', 4996', 5006', 5096', ', 5489', 5494', 5499', 5504',	5229', 5532', 90 gal. wtr. 80 gal. wtr.	al 11 holes.		
PERFORATIONS	(MV) 4882', 49. 5236', 52 (MV) 5366', 54. 5590', 56 (PC) (3240' - 3 (MV) (5366' - 5	23', 4936', 4941 79', 5285', w/1 s 30', 5435', 5440 04', 5616', 5639 311') Frac w/60 737') Frac w/42	', 4963', 49 SPZ, Total ', 5451', 5- ', 5717', 5 ,000# 10/2	968', 4976' 116 holes. 456', 5464' 737', w/1 S 20 sand, 72	, 4980', 4996', 5006', 5096', 5, 5489', 5494', 5499', 5504', 5PZ, Total 18 holes. 2,580 gal. wtr. Flushed w/558	5229', 5532', 90 gal. wtr. 80 gal. wtr.	ai 11 holes.		
PERFORATIONS STIMULATION:	(MV) 4882', 49. 5236', 52 (MV) 5366', 54. 5590', 56 (PC) (3240' - 3 (MV) (5366' - 5 (MV) (4882' - 5	23', 4936', 4941 79', 5285', w/1 s 30', 5435', 5440 04', 5616', 5639 311') Frac w/60 737') Frac w/42	', 4963', 49 SPZ, Total ', 5451', 5- ', 5717', 5 ,000# 10/2	968', 4976' 116 holes, 456', 5464' 737', w/1 S 20 sand, 72 40 sand, 84 40 sand, 94	, 4980', 4996', 5006', 5096', 5, 5489', 5494', 5499', 5504', 5PZ, Total 18 holes. 2,580 gal. wtr. Flushed w/558	5229', 5532', 90 gal. wtr. 80 gal. wtr. 72 gal. wtr.	Gas 9.9 Mcf/D	Oil O bbVD	(PC)
PERFORATIONS STIMULATION: WORKOVER HISTORY: PRODUCTION HISTORY: Cumulative as of Nov. 95:	(MV) 4882', 49. 5236', 52 (MV) 5366', 54. 5590', 56 (PC) (3240' - 3 (MV) (5366' - 5 (MV) (4882' - 5 None	23', 4936', 4941 79', 5285', w/1 s 30', 5435', 5440 04', 5616', 5639 311') Frac w/60 737') Frac w/42 285') Frac w/47	. 4963', 49 6PZ, Total f, 5451', 5- f, 5717', 5 .000# 10/2 .000# 20/4 .000# 20/4	968', 4976' 116 holes, 456', 5464' 737', w/1 S 20 sand, 72 40 sand, 84 10 sand, 94	, 4980', 4996', 5006', 5096', 5, 5489', 5494', 5499', 5504', 5PZ, Total 18 holes. 2,580 gal. wtr. Flushed w/559 4,000 gal. wtr. Flushed w/69' 4,000 gal. wtr. Flushed w/69'	5229', 5532', 90 gal. wtr. 80 gal. wtr. 72 gal. wtr. FION:	Gas	<u>ОШ</u>	(PC)

San Juan 27-5 Unit #24A S. Blanco Pictured Cliffs/Blanco Mesaverde Dual SE Section 32, T-27-N, R-5-W Recommended Commingle Procedure

- 1. Comply with all NMOCD, BLM and Meridian 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 flow tee and stripping head. NU blooie line and 2-7/8" relief lines. Test and record operation of BOP rams. Kill well with 1% KCL water only if necessary. Have christmas tree serviced at A-1 Machine.
- TOH with 1-1/4" Pictured Cliffs tbg (102 jts @ 3287', SN @ 3255', Perf jt on bottom).
 TOH with 2-3/8" Mesaverde tbg (176 jts @ 5704', Seal Assembly @ 3446', SN @ 5672')
 (To release seal assembly, PU above string weight). Visually inspect tbg for corrosion and replace as necessary. TOH.
- 4. PU 2-3/8" tubing and TIH with 7" casing scraper and 6-1/4" bit to 3400' (48' above Liner Top), TOH and PU 4-1/2" casing scraper and 3-7/8" bit, TIH to PBTD at 5888'. TIH with 4-1/2" RBP on 2-3/8" tubing and set RBP at approx. 4722' (100' above top of MV perf). Pressure test RBP to 750 psig. TOH.
- PU 7" packer and RIH, set at approximately 3361' (50' below bottom PC perfs) and pressure test casing between RBP and packer to 750 psig. Reset packer at approximately 3140' (100' above top of PC perf) and pressure test backside to 750 psig. If pressure test fails, isolate leak and design cement squeeze job as appropriate. Spot 10' of sand on top of RBP before pumping cement.
- 6. WOC 12 hrs. Clean out to below squeeze with 6-1/4" (7" casing) or 3-7/8" (4-1/2" casing) mill or bit. Pressure test to 750 psig. Re-squeeze as necessary.
- 7. TIH with 7" or 4-1/2" casing scraper to below squeeze. TOOH. TIH with retrieving tool on 2-3/8" tbg blowing down with gas or air. Retrieve RBP and TOOH.
- 8. TIH with rabbitted 2-3/8" tbg with a notched expendable check valve on bottom and a seating nipple one jt off bottom and CO to PBTD at 5888'. Land 2-3/8" tbg near bottom perforation at 5737'. Take and record gauges.
- 9. ND BOP and NU wellhead. Pump off expendable check valve and record final gauges. Return well to production as a commingle well.

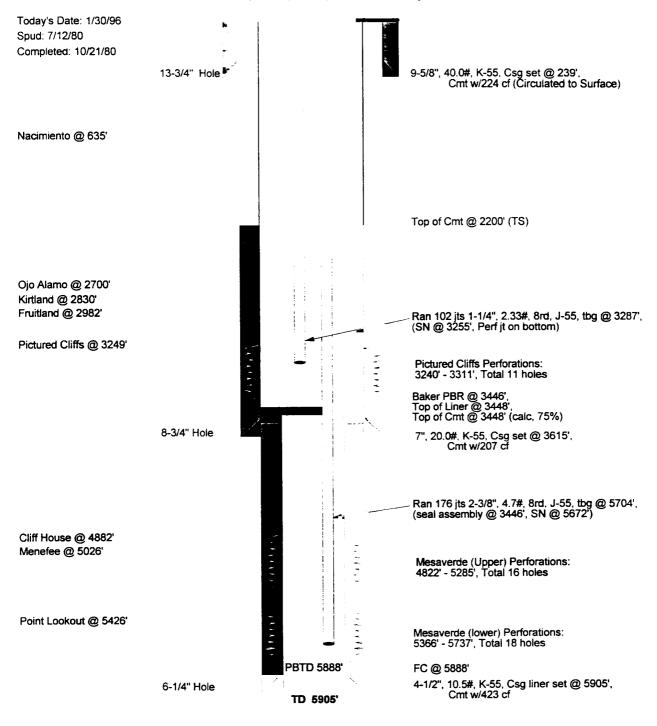
Recommended: Recom

San Juan 27-5 Unit #24A

CURRENT

S. Blanco Pictured Cliffs/Blanco Mesaverde Dual

SE Section 32, T-27-N, R-5-W, Rio Arriba County, NM



San Juan 27-5 Unit #24A

PROPOSED

S. Blanco Pictured Cliffs-Blanco Mesaverde Commingle

SE Section 32, T-27-N, R-5-W, Rio Arriba County, NM

