

March 16, 1993

OPERATIONS PLAN

Well Name: San Juan 32-9 Unit #6Y
Location: 1450' FNL, 940' FEL Section 15, T-31-N, R-09-W
 San Juan County, New Mexico
 Latitude 36° 54' 04", Longitude 107° 45' 41"
Formation: Blanco Mesa Verde
Elevation: 6545' GL

<u>Formation Tops:</u>	<u>Top</u>	<u>Bottom</u>	<u>Contents</u>
Surface	San Jose	1842'	
Ojo Alamo	1842'	2104'	aquifer
Kirtland	2104'	3034'	
Fruitland	3034'	3444'	gas
Pictured Cliffs	3444'	3554'	gas
Lewis	3554'	4187'	
Intermediate TD	3754'		
Chacra	4187'	4954'	
Mesa Verde	4954'		gas & oil
Upper Cliff House	4954'	5305'	
Massive Cliff House	5305'	5350'	
Menefee	5350'	5658'	
Massive Point Lookout	5698'	5763'	
Lower Point Lookout	5763'		
Total Depth	6208'		

Logging Program:

Openhole Wireline Logging -
 Surface to Total Depth : CNL/GR
 Intermediate TD to Total Depth : DIL/LDT/Temp
 Mud Logs/Coring/DST -
 Mud logs - Intermediate TD to Total Depth
 Coring - none
 DST - none

Mud Program:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Vis.</u>	<u>Fluid Loss</u>
0- 200'	Spud	8.4-8.9	40-50	no control
200-3754'	Weighted	8.4-9.1	30-60	no control
3754-6208'	Gas/Mist	n/a	n/a	n/a

Pit levels will be visually monitored to detect gain or loss of fluid control.

Casing Program:

<u>Hole Size</u>	<u>Depth Interval</u>	<u>Csg. Size</u>	<u>Wt.</u>	<u>Grade</u>
12 1/4"	0' - 200'	9 5/8"	32.3#	H-40
8 3/4"	0' - 3754'	7"	20.0#	K-55
6 1/4"	3604' - 6208'	4 1/2"	10.5#	K-55

Tubing Program:

0' - 6208' 2 3/8" 4.7# J-55

NEW BLM
ROW

EXISTING
R-O-W

MERIDIAN OIL INC
SAN JUAN 32-9 UNIT #6Y

T 31 N, R 09 W

800' New Construction

Section 15:	SENE	100'
	N2N2	4000'
10:	SWSW	1500'
09:	SESE	1100'

Remaining BLM Roads are covered by
ROW's NM 25645, NM 77292 & NM 76728