

PROPOSED MUD PROGRAM

EL PASO NATURAL GAS CO.
ROCKY ARROYO C #1
T-22-S, R-22-E
EDDY COUNTY, NEW MEXICO

SUGGESTED CASING PROGRAM

200' of 13-3/8" Surface

2,000' of 9-5/8" Intermediate

SUGGESTED MUD PROGRAM

<u>DEPTH (FEET)</u>	<u>MUD WEIGHT (PPG)</u>	<u>VISCOSITY (SEC)</u>	<u>FLUID LOSS (ML)</u>
100	Air drill		
200	Air drill		
	Set 13-3/8" Surface at 200'		
200	Air drill		
500	Air drill		
1,000	Air drill		
1,500	Air drill		
2,000	Air drill		
	Set 9-5/8" Intermediate at 2,000'		
2,000	9.0 - 9.5	28 - 29	No Control
3,000	9.0 - 9.5	28 - 29	No Control
4,000	9.0 - 9.5	28 - 29	No Control
5,000	9.0 - 9.5	28 - 29	No Control
6,000	9.0 - 9.5	29 - 30	10 - 15
7,000	9.0 - 9.5	29 - 30	10 - 15
8,000	9.0 - 9.5	29 - 30	10 - 15
9,000	9.0 - 9.5	29 - 30	10 - 15
9,500	9.0 - 9.5	29 - 30	10 - 15