AMINI OIL COMPANY NO. 1 NEW MEXICO FEDERAL "A" LEA COUNTY, NEW MEXICO

Casing and Cement Program:

Surface Casing:

17-1/2" hole size; set 1100' of 13-3/8", 48# casing. Circulate cement to surface. Halliburton light with 200 sacks Class C with 2% Ca Cl₂.

Intermediate Casing:

11" hole size; set 7000' of 9-5/8", 40.0 and 43.5 #N-80 and S-95 casing. Circulate cement to surface in 2 stages with stage tool set at 3000'. Halliburton light with 400 sacks Class C.

Contingency Casing:

8-1/2" hole size; set 11,000' of 7-5/8" 26.4#, 29.7#, 33.7# N-80 casing. Cement with 275 sacks. Class H with 8# salt/sack.

Production Casing:

8-1/2" hole size; set 14,400' of 5-1/2", 17# and 20# N-80 casing. Cement with 400 sacks Class C with 8# salt/sack.

If 7-5/8" liner is run; 6-1/2" hole size, set 14,400' 4-1/2" 11.6# and and 13.5#, P-110 and N-80 liner. Cement with 400 sacks. Class C with 8# salt/sack.