

OPERATOR: John J. Mayan
WELL : Mayan-Gravel #1
LOCATION: P-18-30N-11W

1. All cement shall be neat Class A or B and may be accelerated by up to 3% Calcium Chloride.
2. All cement plugs shall be separated by 40 second viscosity mud in open hole.
3. Set a plug from TD (1958') to 1750' using 25 sacks.
4. Attempt to salvage casing.
5. If casing is pulled from below 630':
 - A. Set a plug from 630' to 530' using 40 sacks.
 - B. Shut down 6 hours minimum with accelerated cement and 12 hours with neat cement. Tag cement plug. If top of plug is below 530' replug to 530'. If plug is above 530' go to step C.
 - C. Set a plug from 200' to 100' using 40 sacks.
 - D. Set marker in surface casing; or,
6. If casing not pulled from below 630' or 200' respectively, set plugs as follows:
 - A. Perforate at 630' and set a 100' plug inside and outside the 5 1/2" casing using 40 sacks, squeezing 25 sacks through the perforations.
 - B. Follow step 5 B.
 - C. Perforate at 200' and set a 100' plug inside and outside of 5 1/2" casing using 40 sacks, squeezing 25 sacks through the perforations.
 - D. Set marker and stabilize 2 1/2" casing inside the surface casing.
7. Remove all junk from location.
8. Clean and restore location to pre-existing conditions.