

GULF FEDERAL 1-K
Plug And Abandon Information

9/3/84

Set a 100' plug of Class B Neat Cement 29 Sks (34 CF), from 7462'-7562' over the Entrada Formation. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 6642'-6742' to cover the Morrison Formation. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 6304'-6404' to cover the Dakota Formation. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 4812'-4912' to cover the Gallup Formation. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 3486'-3586' to cover the Cliffhouse Formation. Displaced cement with 9.3 lb/gal mud.

Set a 240' plug of Class B Cement 69 Sks (81 CF), from 1835'-2075' to cover the Fruitland and Picture Cliffs Formations. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 1440'-1540' to cover the Ojo-Alamo Formation. Displaced cement with 9.3 lb/gal mud.

Set a 100' plug of Class B Cement 29 Sks (34 CF), from 176'-276' to cover the surface casing set at 226'. Displaced cement with 9.3 lb/gal mud.

Set a 50' plug of Class B Cement 15 Sks (18 CF), from surface to 50' to plug the 8 5/8", 24 lb/ft surface casing. Displaced cement with 9.3 lb/gal mud.

9/6/84:

Set a dry hole marker, clean up location.

When the water evaporates from the drilling pit, we will fill the drilling pit and excavate the location to match the surrounding topography. The access road will be closed to vehicular traffic by barricading with dirt. The access road and well pad will be reseeded with the necessary mixture following the excavation.

We will notify you upon completion of the excavation and reseeded.