

HALLIBURTON DIVISION LABORATORY

HALLIBURTON SERVICES

MIDLAND DIVISION

HOBBS, NEW MEXICO 88240

LABORATORY REPORT

No. M80-199

To Mr. Bobby Cooper - HALLIBURTON SERVICES

Date 12-9-80

Box 2568

Hobbs, New Mexico

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Submitted by _____ Date Rec. 12-8-80

Well No. Not Designated _____ Depth _____ Formation _____

County _____ Field _____ Source _____

PURPOSE: Determine the 12 hour compressive strength @ 60°F. of the following cement blend.

RESULTS: Class "C", 2% Calcium Chloride
Water Ratio - 6.3 Gallons/Sk.
Slurry Wt. - 14.8#/Gallon
Slurry Vol. - 1.32 Cu.Ft./Sk.

Class "H", 2% Calcium Chloride
Water Ratio - 5.0 Gallons/Sk.
Slurry Wt. - 15.8#/Gallon
Slurry Vol. - 1.15 Cu.Ft./Sk.

<u>Blend</u>	<u>12 Hr. Compl Str.</u> <u>@ 60 F.</u>
/ Class "C", 2% CaCl ₂	535 psi
Class "H", 2% CaCl ₂	960 psi

Respectfully submitted,

Analyst: Jackson

cc:

HALLIBURTON COMPANY

By _____

CHEMIST

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