

HALLIBURTON DIVISION LABORATORY
HALLIBURTON COMPANY
Great Bend, Kansas

LABORATORY WATER ANALYSIS

No. GB-863

To Cities Service Oil Company
P. O. Box 809
Great Bend, Kansas

Date August 30, 1963

This report is the property of Halliburton Company and neither it nor any part thereof nor a copy thereof is to be published or disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.

Well No. Moore B #1 Formation Mississippi

Location Sec. 30-19S-21W, Ness County, Kansas

Field _____ Sample Source DST

Remarks: Depth: 4430-40'

Specific Gravity 1.029

pH 6.95

Hydrogen Sulfide None

Resistivity @ °F •134 @ 100' Ohm m²/m

Chlorides 25,800 mpl*

Sulfates 2,500 mpl

Calcium 2,140 mpl

Magnesium 300 mpl

Bicarbonates _____ mpl

Iron None mpl

* milligrams per liter

Res. Schl. .140 @ 100'

Remarks:

This sample compares with 20 to 30% filtrate contamination.

Respectfully submitted,

Laboratory Analyst

Speaks

HALLIBURTON COMPANY

By Don F. Speaks
Don Speaks
Field Chemist

Well No. Moore "B" #1Section 30-19S-21WCounty NessWATER ANALYSIS

Date	8-30-63			
Hydrogen Sulfide	None			
Specific Gravity	1.029			
Total Solids, ppm				
Chlorides, ppm	25,800 mml			
Sulfates, ppm	2,500 mml			
pH	6.95			
Formation	Mississippi			
Analysis By	Halliburton			
Remarks	Spl comp w/20- 30% filtrate cont.			

Date				
Hydrogen Sulfide				
Specific Gravity				
Total Solids, ppm				
Chlorides, ppm				
Sulfates, ppm				
pH				
Formation				
Analysis By				
Remarks				