

THE WESTERN COMPANY
Service Laboratory

BEFORE EXAMINER PUTZ
OIL CONSERVATION COMMISSION

BIT NO. 8

CASE NO. 4710

Submitted Hanson Oil Corp.

Hearing May 5, 1972

WATER ANALYSIS

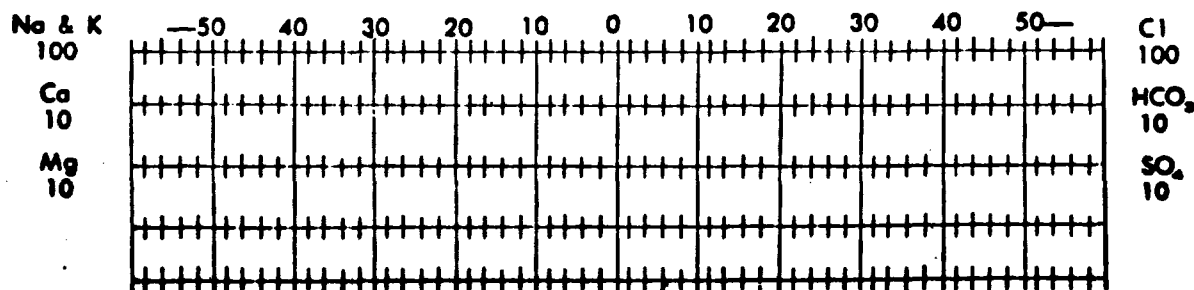
Operator	Hanson Oil Company	Date Sampled	1-5-72
Well	Ginsberg #11	Date Received	1-6-72
Field	Shugart	Submitted by	Hobbs District
Formation	Queen and Grayburg	Worked by	Jones
Depth		Other Description	
County	Eddy, New Mexico		

CHEMICAL DETERMINATIONS

Density	<u>1.100 @ 75° F.</u>	pH	<u>7.7</u>
Iron	<u>Faint trace</u>	Hydrogen Sulfide	<u>None</u>
Sodium and Potassium	<u>43,800</u> ppm	Bicarbonate	<u>525</u> ppm
Calcium	<u>5,360</u> ppm	Sulfate	<u>1,600</u> ppm
Magnesium	<u>2,090</u> ppm	Phosphate	<u> </u> ppm
Chloride	<u>82,000</u> ppm	as Sodium Chloride	<u> </u> ppm

Remarks: Resistivity 0.063 ohm-meters @ 74° F.

for Stiff type plot (in meq./l.)



Per _____