



GORDON LAB, INC.

925 PATTON ROAD • P. O. BOX 605 • GREAT BEND, KANSAS 67530

WATER ANALYSIS

DATE October 7, 1974

TO Walters Drilling Company

Box 751

Great Bend, Kansas

1. Tilley #1

2. Tilley #2

3. Elmore ✓

	1.	2.	3.	
Specific Gravity	<u>1.024</u>	<u>1.023</u>	<u>1.024</u>	Milligrams per liter
Chlorides	<u>18,200</u>	<u>17,400</u>	<u>20,300</u>	Milligrams per liter
Calcium	<u>2,480</u>	<u>3,200</u>	<u>2,790</u>	Milligrams per liter
Magnesium	<u>530</u>	<u>550</u>	<u>640</u>	Milligrams per liter
Sulfates	<u>1,960</u>	<u>2,200</u>	<u>1,640</u>	Milligrams per liter
Bicarbonates	<u>340</u>	<u>420</u>	<u>490</u>	Milligrams per liter
Iron	<u>0</u>	<u>0</u>	<u>0</u>	Milligrams per liter
Hydrogen Sulfide	<u>68</u>	<u>68</u>	<u>34</u>	Milligrams per liter
Barium	<u>0</u>	<u>0</u>	<u>0</u>	Milligrams per liter
pH	<u>7.5</u>	<u>7.5</u>	<u>7.5</u>	
Sulfate Reducing Bacteria	<u>None</u>	<u>None</u>	<u>None</u>	

Walt:

Everything looks normal on these five wells. No bacteria present at this time.

Grady Bolding

cc: Don Froelich
Ransom, Kansas

OCT 8 1974

Walters Drilling Co.

RESPECTFULLY SUBMITTED

LABORATORY ANALYST

Gordon

BY

T. J. Gordon

T. J. Gordon

To convert to parts per million, divide by specific gravity.