

WELL NAME	OWNER	YR CORE	TOP	BOTTOM	LOCATION	TYPE
EAST PINE CK YT O-78	CHEVRON	72	2415	2470	C-38248	MICRO
			2535	2550	C-38248	
			2550	2590	C-38248	

CHEMICAL & GEOLOGICAL LABORATORIES LTD.

WATER ANALYSIS

Lab No. C72-4305-2

Received: Jan. 31, 1972 Reported: Feb. 18, 1972

Well: Location: Chevron SOBC Wm. E. Pine YT-078

Operator: CHEVRON STANDARD LIMITED

Field or Area:

Elev.: K.B. Grd. Zone/Formation:

Sample Interval:

Method of Production: D.S.T. #1

Sampled from: Top of Tool

Sampled by: Johnston Testers Ltd Date: Jan. 22, 1972

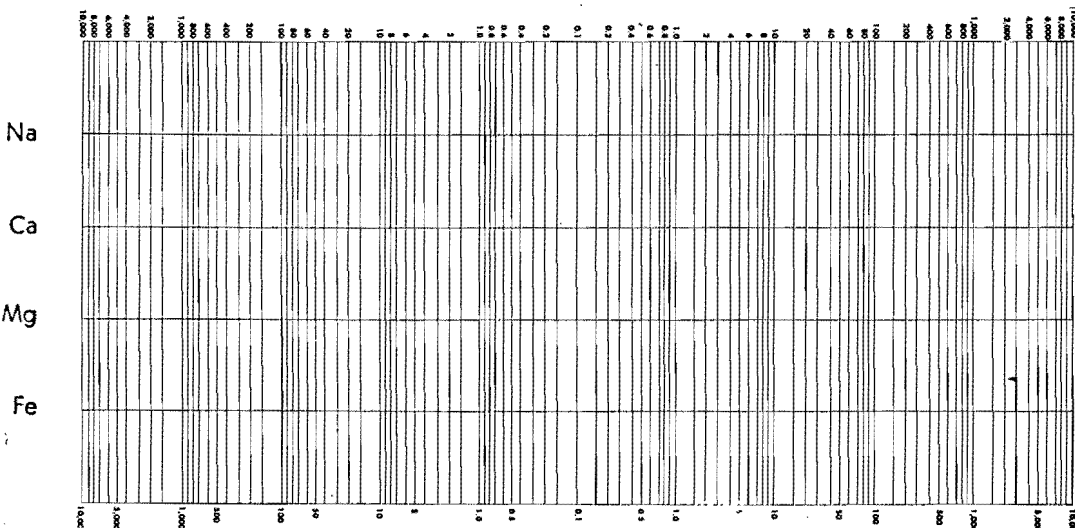
OTHER PERTINENT DATA

(Signed)

	Na	K	Ca	Mg				SO ₄	Cl			CO ₃	HCO ₃		
Mg./L									45						
Eq./L									1.27						
Eq. %															

Total Solids Mg/L: By Evaporation 1,645 Fe Much Specific Gravity @60°F Observed pH 9.1 @ 76 °F
 Calculated After Ignition 1,345 H₂S Nil Refractive Index 1.3330 @25°C Resistivity 5.11 ohm meters @ 68 °F.

Pattern Unit Meq./L



Remarks and Conclusions

Analysis determined on clear colorless filtrate recovered from mud. Much organic matter detected in evaporated total dissolved solids.

C72-4305-1 Centre of Fluid. Description same as above.

Resistivity: 4.87 OHM-meters at 68°F.

Cl

HCO₃

SO₄

CO₃