

ART WATER ANALYSIS REPORT FORM

Company Texas Pacific Oil Company, Inc		Sample No.		Date Sampled 4-15-74	
Field Justis Blinbry		Legal Description Sec. 11 T-25-S R-37-E		County or Parish Lea State N.M.	
Lease or Unit Langlie "P"		Well 2 Upper		Depth 5179'	
Formation Blinbry		Water, B/D			
Type of Water (Produced, Supply, etc.) Produced		Sampling Point Well Head		Sampled By Dunigan	

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc.)		
Calcium, Ca	3,500	
Magnesium, Mg	540	
Barium, Ba		

ANIONS

Chloride, Cl	45,000	
Sulfate, SO ₄	3,760	
Carbonate, CO ₃		
Bicarbonate, HCO ₃	915	

Total Dissolved Solids (calc.)

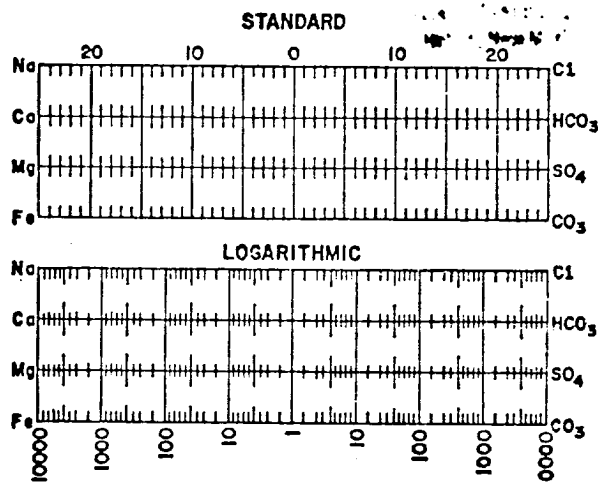
Iron, Fe (total)

Sulfide, as H₂S

OTHER PROPERTIES

pH	7.2
Specific Gravity, 60/60 F.	38.6
Resistivity (ohm-meters) 20° F.	0.101

WATER PATTERNS — me/l



REMARKS & RECOMMENDATIONS: