

SAMPLE NO. _____

THE WESTERN COMPANY
Service Laboratory

WATER ANALYSIS

Operator	Thornton Hopper	Date Sampled	3-7-69
Well	Bradley Federal	Date Received	3-11-69
Field	Black River	Submitted by	Kermit District
Formation	Delaware	Worked by	Jones
Depth	1850'	Other Description	Pit Sample
County	Eddy, N. M.		

CHEMICAL DETERMINATIONS

Density	1.150 @ 70° F	pH	8.6
Iron	No Trace	Hydrogen Sulfide	Very Strong Trace
Sodium and Potassium	77,200 ppm	Bicarbonate	573 ppm
Calcium	3,100 ppm	Sulfate	3,400 ppm
Magnesium	630 ppm	Phosphate	ppm
Chloride	123,600 ppm	as Sodium Chloride	ppm

Remarks:

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

