

LOCATION

Brighton

YOUR EXT. NO.

001-08165

1472

RECEIVED

THE WESTERN COMPANY

ANALYSIS NO.

17 1983

WATER ANALYSIS

CONS. COM.



02143934

## GENERAL INFORMATION

OPERATOR	H & M Oil	DATE SAMPLED	
WELL	Littler #1	DATE RECEIVED	2/23/83
FIELD		SUBMITTED BY	Mr. Woody Spear
FORMATION	D-Sand	WORKED BY	Dale Larsen
COUNTY		SAMPLE DESCRIPTION:	Oil & water
STATE	Colorado		
DEPTH			

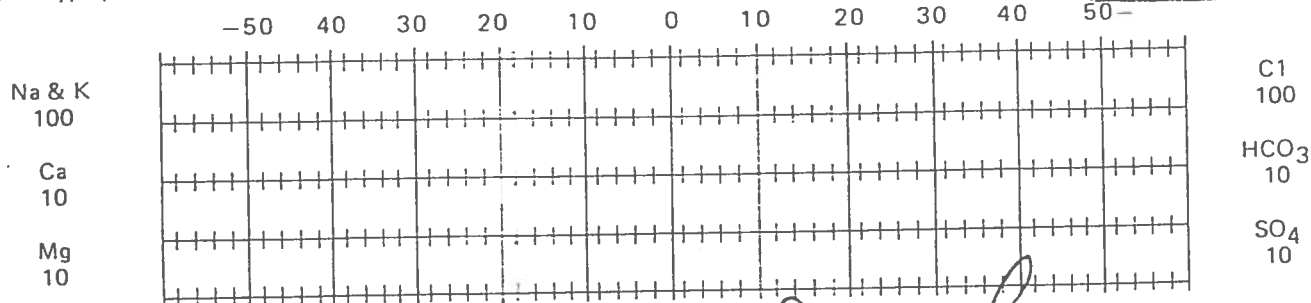
## PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY	1.016	AT 72 Deg. °F	TOTAL DISSOLVED SOLIDS	Est. 22000	PPM
pH	7.0		RESISTIVITY	.32 ohm-meters	RRM
IRON Ferric	-50 ppm	Ferrous -100 ppm	SULFATE	135	PPM
HYDROGEN SULFIDE	None		BICARBONATE	1623	PPM
HARDNESS	1000 CaCO <sub>3</sub> ppm		CHLORIDE	11,505	PPM
CALCIUM	400 ppm		SODIUM CHLORIDE	18,927	PPM
MAGNESIUM	0	PPM	SODIUM	7680	PPM
SODIUM & POTASSIUM	7680	PPM	POTASSIUM	0	PPM
PHOSPHATE	None				

REMARKS:

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FEB - 3 1983

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



ANALYST

Dale Larsen