



RECEIVED 1517

LOCATION  
Brighton

YOUR EXT. NO.

THE WESTERN COMPANY

JUN 2 1983

ANALYSIS NO.

WATER ANALYSIS

001-08187  
COLO. OIL & GAS CONS. COMM.

## GENERAL INFORMATION

OPERATOR	Griffin Oil & Gas Company	DATE SAMPLED	5/13/83
WELL	Juanita State #1	DATE RECEIVED	5/13/83
FIELD	Jamboree	SUBMITTED BY	Dale Klimek
FORMATION	D-Sand	WORKED BY	Jim Uslan
COUNTY	Adams	SAMPLE DESCRIPTION:	Yellow tint, cloudy;
STATE	Colorado		filtrate - yellow tint, slightly cloudy
DEPTH			2nd filtrate - yellow, clearer

## PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY	1.012	AT	60	°F	TOTAL DISSOLVED SOLIDS	14,726	PPM
pH	6.5				RESISTIVITY	0.45 ohm-meters	RRM
IRON	Faint trace (15-25 ppm)				SULFATE	50	PPM
HYDROGEN SULFIDE	None				BICARBONATE	738	PPM
HARDNESS	700			ppm	CHLORIDE	8040	PPM
CALCIUM	158			ppm	SODIUM CHLORIDE	13,266	PPM
MAGNESIUM	73			PPM	SODIUM	5198	PPM
SODIUM & POTASSIUM	5198			PPM	POTASSIUM	0	PPM
PHOSPHATE	not tested						

REMARKS: Sample taken from separator.

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

