

LOCATION

YOUR EXT. NO.

THE WESTERN COMPANY

WATER ANALYSIS

ANALYSIS NO.

OPERATOR <i>McKay Oil</i>	DATE SAMPLED <i>3-15-87</i>
WELL <i>L.L.E. Fed #1</i>	DATE RECEIVED <i>3-15-87</i>
FIELD <i>W. Pecos Slope</i>	SUBMITTED BY <i>GARY Richburg</i>
FORMATION <i>Abo</i>	WORKED BY <i>R. Wallin</i>
COUNTY <i>Chaves</i>	SAMPLE DESCRIPTION:
STATE <i>New Mexico</i>	
DEPTH	

PHYSICAL AND CHEMICAL	
SPECIFIC GRAVITY <i>1.075</i> AT <i>74</i> °F	TOTAL DISSOLVED SOLIDS PPM
pH <i>6.6</i>	RESISTIVITY <i>.1</i> AT <i>74</i> ° PPM
IRON <i>Ferric good Ferrous-string</i>	SULFATE <i>2200</i> PPM
HYDROGEN SULFIDE <i>0</i>	BICARBONATE <i>912</i> PPM
HARDNESS <i>40,000</i>	CHLORIDE <i>60,000</i> PPM
CALCIUM <i>12,700</i>	SODIUM CHLORIDE <i>98,700</i> PPM
MAGNESIUM <i>1935</i> PPM	SODIUM PPM
SODIUM & POTASSIUM PPM	POTASSIUM PPM
PHOSPHATE	<i>0% KCL</i>

REMARKS:

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

