

LOCATION

YOUR EXT. NO.

THE WESTERN COMPANY

WATER ANALYSIS

ANALYSIS NO.

GENERAL INFORMATION

OPERATOR *Yates Petroleum*

DATE SAMPLED

WELL *Mike Harvey TR #1*DATE RECEIVED *10/7/86*

FIELD

SUBMITTED BY

FORMATION

WORKED BY

COUNTY

SAMPLE DESCRIPTION:

STATE

DEPTH

PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY *1.080* AT *71* °F

TOTAL DISSOLVED SOLIDS PPM

pH *6.0*RESISTIVITY *0.08 at 71°F* PPMIRON *strong trace*SULFATE *1685* PPMHYDROGEN SULFIDE *none*BICARBONATE *497* PPM

HARDNESS

CHLORIDE *61,111* PPMCALCIUM *2000*

SODIUM CHLORIDE PPM

MAGNESIUM *4005*

PPM

SODIUM PPM

SODIUM & POTASSIUM *30,758*

PPM

POTASSIUM PPM

PHOSPHATE

REMARKS:

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

Na & K
100Ca
10Mg
10