

LOCATION

YOUR EXT. NO.

THE WESTERN COMPANY

WATER ANALYSIS

ANALYSIS NO.

GENERAL INFORMATION	
OPERATOR Yates Petroleum Corp.	DATE SAMPLED 6/10/87
WELL Fresh water well at farm house 1 mile	DATE RECEIVED
FIELD east of Brown "AEI" #1	SUBMITTED BY
FORMATION	WORKED BY H. Lopez
COUNTY	SAMPLE DESCRIPTION: 1 mile from Brown #1
STATE	farmhouse 1 mile east
DEPTH	

PHYSICAL AND CHEMICAL DETERMINATIONS	
SPECIFIC GRAVITY 1.000 AT 72 °F	TOTAL DISSOLVED SOLIDS PPM
pH 7.5	RESISTIVITY PPM
IRON no trace	SULFATE 155 PPM
HYDROGEN SULFIDE no trace	BICARBONATE 329 PPM
HARDNESS	CHLORIDE 160 PPM
CALCIUM 128	SODIUM CHLORIDE PPM
MAGNESIUM 97 PPM	SODIUM PPM
SODIUM & POTASSIUM neg. PPM	POTASSIUM PPM
PHOSPHATE	

REMARKS:

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

