

THE WESTERN COMPANY OF NORTH AMERICA
WATER ANALYSIS

ANALYSIS NO: 920311A

GENERAL INFORMATION

OPERATOR: MANZANO	DEPTH:
WELL: JEWETT NO.1	DATE SAMPLED: 3-10-92
FIELD:	DATE RECEIVED: 3-10-92
FORMATION: DELEWARE	SUBMITTED BY: STEVE M.
COUNTY:	WORKED BY: SHEPHERD
STATE: NM	PHONE: 505-392-5556

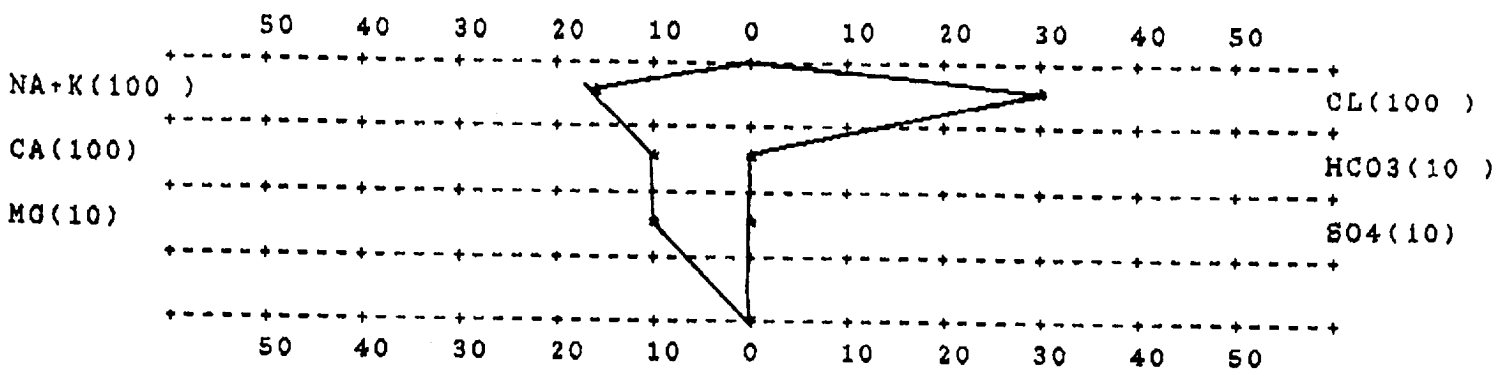
SAMPLE DESCR: OIL & WATER

PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY: 1.135 AT 65 DEG. F	FM = 8.85
IRON: NOT DETERMINED	SULFATE: 520 PPM
FE2+: 25 PPM	CHLORIDE: 108346 PPM
SODIUM+POTASS: 48223 PPM	SODIUM CHLORIDE (CALC): 170608 PPM
CALCIUM: 17639 PPM	BICARBONATE: 215 PPM
MAGNESIUM: 1070 PPM	TOT. HARDNESS AS CaCO3: 48502 PPM
PHOSPHATE: NOT DETERMINED	TOT. DISSOLVED SOLIDS: 205805 PPM
RESISTIVITY (CALCULATED): 0.051 OHM/METER @ 75 DEGREES F.	

REMARKS:

STIFF TYPE PLOT (IN MEQ/L)



ANALYST

Shepherd
SHEPHERD