ATTACHMENT #2

THE WESTERN COMPANY OF NORTH AMERICA

WATER ANALYSIS

ARTESIA, NM LAB ANALYSIS #: AR010056

GENERAL INFORMATION

OPERATOR:	HALLWOOD PETROLEUM CORP.	DEPTH:	
WELL:	FORT # 7	DATE SAMPLED:	
FIELD:		DATE RECEIVED:	3/10/95
FORMATION:		SUBMITTED BY:	KEVIN O'CONNELL
COUNTY:		WORKED BY:	BILLY MYERS
STATE:		PHONE #:	(505) 746-3140

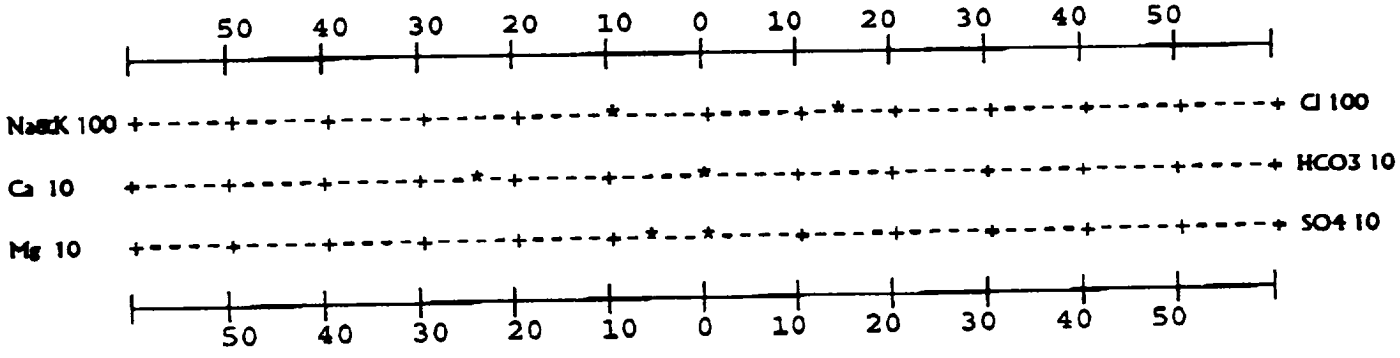
SAMPLE DESCRIPTION:

PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY:	1.025 @ 75 °F	PH:	5
RESISTIVITY (CALC.):	.055 OHMS @ 75 °F		
IRON (FE++):	100 PPM	SULFATE:	390 PPM
CALCIUM:	4917 PPM	TOTAL HARDNESS:	15122 PPM
MAGNESIUM:	688 PPM	BICARBONATE:	202 PPM
CHLORIDE:	48769 PPM	SODIUM CHLORIDE (CALC)	80226 PPM
SODIUM+POTASS:	33631 PPM	TOT. DISSOLVED SOLIDS:	98115 PPM
KCL	:700 PPM	:	

REMARKS:

STIFF TYPE PLOT (IN MEQ/L)



ANALYST BILLY MYERS