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CALC
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THE WESTERN COMPANY OF NORTH AMERICA

WATER ANALYSIS

HOBBS, NEW MEXICO LAB

ANALYSIS #: HB010118

GENERAL INFORMATION

OPERATOR: V F PETROLEUM
WELL: FED #1
FIELD:
FORMATION:
COUNTY:
STATE: NM

DEPTH: 0
DATE SAMPLED:
DATE RECEIVED:
SUBMITTED BY:
WORKED BY: KEITH
PHONE #: 505-392-5556

SAMPLE DESCRIPTION: ALL WATER

PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY:	1.152 @ 77 °F	PH:	5.65
RESISTIVITY (CALC.)	: .045 OHMS @ 75 °F		
IRON (FE++):	0 PPM	SULFATE:	391 PPM
CALCIUM:	3924 PPM	TOTAL HARDNESS:	41667 PPM
MAGNESIUM:	7741 PPM	BICARBONATE:	530 PPM
CHLORIDE:	138858 PPM	SODIUM CHLORIDE (CALC)	228421 PPM
SODIUM+POTASS:	71311 PPM	TOT. DISSOLVED SOLIDS:	252755 PPM
H2S	:STRONG TRACE	OIL	:

REMARKS:

STIFF TYPE PLOT (IN MEQ/L)

