



COMPANY : UMC PETROLEUM CORP.
LEASE : PARKWAY WEST "28"
WELL NO. : # 2
FIELD : WILDCAT
COUNTY/STATE : EDDY / NEW MEXICO

TEST DATE : 07/08/97
D.S.T. NO. : 1
TEST TKT. NO. : 19694
INVOICE NO. : 17869
ORDER NO. :



FORMATION : WOLFCAMP
INTERVAL (ft) : 9728 TO 9791
TOTAL DEPTH (ft) : 9791
ELEVATION (ft) : 3315

HOLE SIZE (in) : 7.875
DRILL PIPE ID (in) : 3.64
DRILL COLLAR ID(in) : 2.25
DRILL COLLAR feet : 897
ANCHOR LENGTH (ft): 63
TOOL LENGTH (ft) : 69
TOOL O.D. (in) : 5
PACKER SIZE (in) : 7.00

RECORDER DATA
AK1-KUSTER / AMERADA

TOP RECORDER: IN
RECORDER NO. : 79714
CAPACITY (psi): 10000
DEPTH (ft) : 9735
CLOCK NO. : 79714
DURATION (hrs): 96

BOTTOM RECORDER: OUT
RECORDER NO. : 13532
CAPACITY (psi): 7025
DEPTH (ft) : 9788
CLOCK NO. : 10729
DURATION (hrs): 24

MUD PROPERTIES

MUD TYPE : CHEM - GEL
MUD WT. (#/gal) : 9.00

WATER LOSS (cc) :
FILTER CAKE (in) :
VISCOSITY (sec) : 29

CHLORIDE PPM : 56000
RESISTIVITY(ohm-m): .125

EQUIPMENT DATA

CONVENTIONAL : YES
STRADDLE : NO
SELECTIVE ZONE : NO
SAMPLE CHAMBER : YES
GAS ANALYSIS : NO

ROTARY JARS : YES
NO. OF PACKERS : 2
SAFETY JOINT : YES
CIRCULATING SUB : YES
REVERSED OUT : YES

MULTIFLOW : NO
MILEAGE : NO
OPERATOR TIME : NO
OTHER : YES
AMERADA ELECTRONIC

SUCCESSFUL : YES

PACKER FAILURE : NO
TOOL PLUG : NO

DECIDED NOT TO TEST : NO

FAIL TO REACH BOTTOM : NO

TIME INTERVAL DATA (min)

TOOL OPENED : 10:42 AM

TOTAL TEST TIME : 267

INITIAL FLOW : 29
SECOND FLOW : 61
THIRD FLOW :

INITIAL SHUT-IN : 59
SECOND SHUT-IN : 118
THIRD SHUT IN :

TEST TOOL OPERATOR: TRACY WIEST