

EQUIPMENT & HOLE DATA

FORMATION TESTED: BONE SPRINGS
NET PAY (ft): 2.0
GROSS TESTED FOOTAGE: 157.0
ALL DEPTHS MEASURED FROM: KELLY BUSHING
CASING PERFS. (ft): 0
HOLE OR CASING SIZE (in): 12.250
ELEVATION (ft): 0
TOTAL DEPTH (ft): 8831.0
PACKER DEPTH(S) (ft): 8668, 8674
FINAL SURFACE CHOKE (in): 0.375
BOTTOM HOLE CHOKE (in): 0.750
MUD WEIGHT (lb/gal): 9.00
MUD VISCOSITY (sec): 28
ESTIMATED HOLE TEMP. (°F):
ACTUAL HOLE TEMP. (°F): 142 @ 8829.0 ft

TICKET NUMBER: 54160000

DATE: 5-10-83 TEST NO: 1

TYPE DST: OPEN HOLE

HALLIBURTON CAMP: ARTESIA

TESTER: T. FLETCHER

WITNESS: BILL BARNES

DRILLING CONTRACTOR: WARTON #6

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
MUD PIT	0.080 @ 84 °F	80000 ppm
TOP RECOVERY	0.080 @ 84 °F	80000 ppm
MIDDLE RECOVERY	0.070 @ 85 °F	90000 ppm
TOP OF TOOLS	0.060 @ 86 °F	110000 ppm
	@ °F	ppm
	@ °F	ppm

SAMPLER DATA

Pstg AT SURFACE: 120
cu.ft. OF GAS: 0.97
cc OF OIL: 0
cc OF WATER: 0
cc OF MUD: 50
TOTAL LIQUID cc: 50

HYDROCARBON PROPERTIES

OIL GRAVITY (°API): @ °F
GAS/OIL RATIO (cu.ft. per bbl):
GAS GRAVITY:

CUSHION DATA

TYPE	AMOUNT	WEIGHT

RECOVERED:

420' OF DRILLING FLUID, GAS CUT.

MEASURED FROM
TESTER VALVE

REMARKS: