

EQUIPMENT & HOLE DATA

FORMATION TESTED: BOUGH "A"
NET PAY (ft): 4.0
GROSS TESTED FOOTAGE: 50.0
ALL DEPTHS MEASURED FROM: KELLY BUSHING
CASING PERFS. (ft): _____
HOLE OR CASING SIZE (in): 7.875
ELEVATION (ft): 4325
TOTAL DEPTH (ft): 9743.0
PACKER DEPTH(S) (ft): 9686, 9693
FINAL SURFACE CHOKE (in): _____
BOTTOM HOLE CHOKE (in): 0.750
MUD WEIGHT (lb/gal): 8.80
MUD VISCOSITY (sec): 35
ESTIMATED HOLE TEMP. (°F): _____
ACTUAL HOLE TEMP. (°F): 148 @ 9739.0 ft

TICKET NUMBER: 72681200

DATE: 6-4-84 TEST NO: 2

TYPE DST: OPEN HOLE

HALLIBURTON CAMP: HOBBS

TESTER: HAYES

WITNESS: MAXI

DRILLING CONTRACTOR: MIDLAND #1

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
<u>PIT SAMPLE</u>	<u>10.900 @ 74 °F</u>	<u>100 ppm</u>
<u>TOP FLUID</u>	<u>11.250 @ 74 °F</u>	<u>100 ppm</u>
_____	_____ °F	_____ ppm
_____	_____ °F	_____ ppm
_____	_____ °F	_____ ppm
_____	_____ °F	_____ ppm

SAMPLER DATA

Pstg AT SURFACE: 110
cu.ft. OF GAS: 0.43
cc OF OIL: 1100
cc OF WATER: 0
cc OF MUD: 0
TOTAL LIQUID cc: 1100

HYDROCARBON PROPERTIES

OIL GRAVITY (°API): 43.2 @ 60 °F
GAS/OIL RATIO (cu.ft. per bbl): 62
GAS GRAVITY: _____

CUSHION DATA

TYPE	AMOUNT	WEIGHT
_____	_____	_____
_____	_____	_____

RECOVERED:

490' OF GAS AND OIL CUT MUD
90' OF FREE OIL

MEASURED FROM
TESTER VALVE

REMARKS: