

EQUIPMENT & HOLE DATA

FORMATION TESTED: STRAWN
 NET PAY (ft): 14.0
 GROSS TESTED FOOTAGE: 100.0
 ALL DEPTHS MEASURED FROM: KELLY BUSHING
 CASING PERFS. (ft):
 HOLE OR CASING SIZE (in): 7.875
 ELEVATION (ft): 0
 TOTAL DEPTH (ft): 10930.0
 PACKER DEPTH(S) (ft): 10823, 10830
 FINAL SURFACE CHOKE (in): 0.250
 BOTTOM HOLE CHOKE (in): 0.750
 MUD WEIGHT (lb/gal): 10.20
 MUD VISCOSITY (sec): 35
 ESTIMATED HOLE TEMP. (°F):
 ACTUAL HOLE TEMP. (°F): 164 @ 10926.0 ft

TICKET NUMBER: 77775500

DATE: 4-19-84 TEST NO: 1

TYPE DST: OPEN HOLE

HALLIBURTON CAMP: HOBBS

TESTER: LOU URSO

WITNESS: JOE HOLTON

DRILLING CONTRACTOR: HENLEY #8

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
TOOL TOP	0.058 @ 74 °F	125000 ppm
TOP OF RECOVERY	0.853 @ 74 °F	4000 ppm
MIDDLE RECOVERY	0.087 @ 74 °F	60000 ppm
PIT	0.055 @ 74 °F	137000 ppm
	@ °F	ppm
	@ °F	ppm

SAMPLER DATA

Pstg AT SURFACE: 400
 cu.ft. OF GAS: 1.72
 cc OF OIL: 600
 cc OF WATER: 200
 cc OF MUD: 0
 TOTAL LIQUID cc: 800

HYDROCARBON PROPERTIES

OIL GRAVITY (°API): 45.9 @ 60°F
 GAS/OIL RATIO (cu.ft. per bbl): 454
 GAS GRAVITY:

CUSHION DATA

TYPE	AMOUNT	WEIGHT
WATER (FEET)	600.0	8.33

RECOVERED:

600 FEET OF WATER
 250 FEET OF OIL AND GAS CUT DRILLING MUD
 50 FEET OF OIL

MEASURED FROM
TESTER VALVE

REMARKS: