

EQUIPMENT & HOLE DATA

FORMATION TESTED: LOWER ATOKA
 NET PAY (ft): 15.0
 GROSS TESTED FOOTAGE: 264.0
 ALL DEPTHS MEASURED FROM: ABOVE GROUND L.
 CASING PERFS. (ft): _____
 HOLE OR CASING SIZE (in): 8.500
 ELEVATION (ft): 3327
 TOTAL DEPTH (ft): 13865.0
 PACKER DEPTH(S) (ft): 13595, 13601
 FINAL SURFACE CHOKE (in): 0.500
 BOTTOM HOLE CHOKE (in): 0.750
 MUD WEIGHT (lb/gal): 13.30
 MUD VISCOSITY (sec): 36
 ESTIMATED HOLE TEMP. (°F): _____
 ACTUAL HOLE TEMP. (°F): 190 @ 13861.0 ft

TICKET NUMBER: 43690200
 DATE: 6-23-82 TEST NO: 3
 TYPE DST: OPEN HOLE
 HALLIBURTON CAMP: ARTESIA
 TESTER: PEPPERS-SHORT
CHAMBERS
 WITNESS: RON WILLIS
 DRILLING CONTRACTOR: BILMAR DRILLING #1

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
<u>TOP OF TOOLS</u>	<u>0.140 @ 80 °F</u>	<u>43000 ppm</u>
<u>MUD PIT-STEEL</u>	<u>0.130 @ 80 °F</u>	<u>45000 ppm</u>
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm

SAMPLER DATA

Pstg AT SURFACE: 1250
 cu.ft. OF GAS: 7.58
 cc OF OIL: 0
 cc OF WATER: 0
 cc OF MUD: 0
 TOTAL LIQUID cc: 0

HYDROCARBON PROPERTIES

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

CUSHION DATA

TYPE	AMOUNT	WEIGHT
<u>FRESH H2O (FEET)</u>	<u>3500.0</u>	<u>8.33</u>

RECOVERED:

CIRCULATED DOWN DRILL PIPE, UNABLE TO CALCULATE RECOVERY.

MEASURED FROM TESTER VALVE

REMARKS: