

EQUIPMENT & HOLE DATA

FORMATION TESTED: YATES
 NET PAY (ft): 46.0
 GROSS TESTED FOOTAGE: 335.0
 ALL DEPTHS MEASURED FROM: KELLY BUSHING
 CASING PERFS. (ft): _____
 HOLE OR CASING SIZE (in): 7.900
 ELEVATION (ft): 3582.0
 TOTAL DEPTH (ft): 3150.0
 PACKER DEPTH(S) (ft): 2810. 2815
 FINAL SURFACE CHOKE (in): 0.37500
 BOTTOM HOLE CHOKE (in): 0.750
 MUD WEIGHT (lb/gal): 10.10
 MUD VISCOSITY (sec): 29
 ESTIMATED HOLE TEMP. (°F): _____
 ACTUAL HOLE TEMP. (°F): 98 @ 3146.0 ft

TICKET NUMBER: 00561700

DATE: 7-3-91 TEST NO: _____

TYPE DST: OPEN HOLE

FIELD CAMP:
HOBBS

TESTER: HERB SMITH

WITNESS: TOM WALLER

DRILLING CONTRACTOR:
ROD RIC DRILLING

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
<u>PIT</u>	<u>0.052 @ 75 °F</u>	<u>143387 ppm</u>
<u>TOP RECOVERY</u>	<u>0.052 @ 75 °F</u>	<u>143387 ppm</u>
<u>TOOL TOP</u>	<u>0.052 @ 75 °F</u>	<u>143387 ppm</u>
_____	_____ °F	_____ ppm
_____	_____ °F	_____ ppm
_____	_____ °F	_____ ppm

SAMPLER DATA

Psig AT SURFACE: 350.0
 cu.ft. OF GAS: 2.330
 cc OF OIL: _____
 cc OF WATER: _____
 cc OF MUD: _____
 TOTAL LIQUID cc: _____

HYDROCARBON PROPERTIES

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

CUSHION DATA

TYPE AMOUNT WEI

RECOVERED :

602 FEET OF DRILLING FLUID

Ext Hole

REMARKS:

TESTER REPORTED THAT THE BACKSIDE WAS UNLOADING THROUGHOUT THE TEST.

APPARENT GAUGE MALFUNCTION OF #7832 DID NOT ALLOW FOR A SUCCESSFUL CH

TOOL DID NOT CLOSE AFTER 30 MINUTES AS PER THE ORIGINAL TEST PROCEDURE
 INSTEAD, THE TEST WAS PERFORMED AS 1 FLOW AND 1 CLOSED IN. CHARTS IN
 DICATE POSSIBLE COMMUNICATION OF MUD HYDROSTATIC 37.8 MINUTES INTO THE
 CLOSED IN PERIOD; ALL CLOSED IN DATA BEYOND THAT POINT IS INVALID.

RECEIVED

SEP 17 1991

OLD
HOBBS OFFICE