

## EQUIPMENT & HOLE DATA

FORMATION TESTED: SANDERS & BOUGH "A"

NET PAY (ft): 12.0

GROSS TESTED FOOTAGE: 69.0

ALL DEPTHS MEASURED FROM: KELLY BUSHING

CASING PERFS. (ft):

HOLE OR CASING SIZE (in): 7.875

ELEVATION (ft): 4151.0 KELLY BUSHING

TOTAL DEPTH (ft): 10437.0

PACKER DEPTH(S) (ft): 10364, 10369

FINAL SURFACE CHOKE (in):

BOTTOM HOLE CHOKE (in): 0.750

MUD WEIGHT (lb/gal): 9.00

MUD VISCOSITY (sec): 36

ESTIMATED HOLE TEMP. (°F): 148

ACTUAL HOLE TEMP. (°F): @ ft

TICKET NUMBER: 22196400

DATE: 11-16-85 TEST NO: 4

TYPE DST: OPEN HOLE

HALLIBURTON CAMP:  
HOBBS

TESTER: J. BROWN  
STEVE LUSCOMBE

WITNESS: DON WAMBAUGH

DRILLING CONTRACTOR:  
MC VAY #4

## FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
PIT	0.740 @ 70 °F	5000 ppm
TOP OF TOOLS	0.740 @ 70 °F	5000 ppm
	@ °F	ppm
	@ °F	ppm
	@ °F	ppm
	@ °F	ppm

## SAMPLER DATA

Pstg AT SURFACE: \_\_\_\_\_  
cu.ft. OF GAS: \_\_\_\_\_  
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 WEIGH

## RECOVERED:

APPROXIMATELY 30 FEET OF FLUID AND CUTTINGS

MEASURED FROM

## REMARKS:

SAMPLER PLUGGED - TOOL TOP PLUGGED - TOOL TOP SAMPLE COLLECTED FROM  
BOTTOM OF DRILL COLLAR ABOVE.

LEFT BOTTOM OF ANCHOR PIPE SAFETY JOINT, CROSSOVER, ONE DRILL COLLAR,  
CROSSOVER, 25' (5 JOINTS) PERFORATED ANCHOR, B.T. AND SHOE IN HOLE.

CHARTS SHOW NO USABLE TEST DATA DUE TO CLOCK MALFUNCTION AS A RESULT OF  
POOR HOLE CONDITIONS. WENT IN HOLE WITH OVERSHOT AND FISHED ANCHOR.

RECEIVED

FEB - 3 1986

O.C.O.  
HOBBS OFFICE