

EQUIPMENT & HOLE DATA

FORMATION TESTED: BONE SPRINGS
NET PAY (ft): _____
GROSS TESTED FOOTAGE: _____
ALL DEPTHS MEASURED FROM: KELLY BUSHING
CASING PERFS. (ft): _____
HOLE OR CASING SIZE (in): 7.875
ELEVATION (ft): 3218
TOTAL DEPTH (ft): 5750.0
PACKER DEPTH(S) (ft): _____
FINAL SURFACE CHOKE (in): 0.375
BOTTOM HOLE CHOKE (in): 0.750
MUD WEIGHT (lb/gal): 10.00
MUD VISCOSITY (sec): 28
ESTIMATED HOLE TEMP. (°F): _____
ACTUAL HOLE TEMP. (°F): 105 @ 5620.0 ft

TICKET NUMBER: 25447900

DATE: 12-8-82 TEST NO: 1

TYPE DST: OPEN HOLE

HALLIBURTON CAMP: ARTESIA

TESTER: STAN MC KEE

WITNESS: PERRY BRASHER

DRILLING CONTRACTOR: DELTA DRILLING

FLUID PROPERTIES FOR RECOVERED MUD & WATER

SOURCE	RESISTIVITY	CHLORIDES
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm
_____	_____ @ _____ °F	_____ ppm

SAMPLER DATA

Psig 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	WEIGHT
_____	_____	_____
_____	_____	_____

RECOVERED:

MEASURED FROM
TESTER VALVE

REMARKS:

12.25" HOLE FROM 450' TO 5620'
REDUCED HOLE TO 7.875" AT 5620' TO 5750' FOR DST #1
RAN TOOLS TO TOP OF 7.875" HOLE (UNABLE TO BREAK THROUGH)
CAME OUT OF HOLE WITH TOOLS TO RECONDITION HOLE

ATTEMPTED TO TEST FROM 5640' TO 5750' (MISRUN)

ALL DEPTHS MEASURED 22' ABOVE GROUND LEVEL