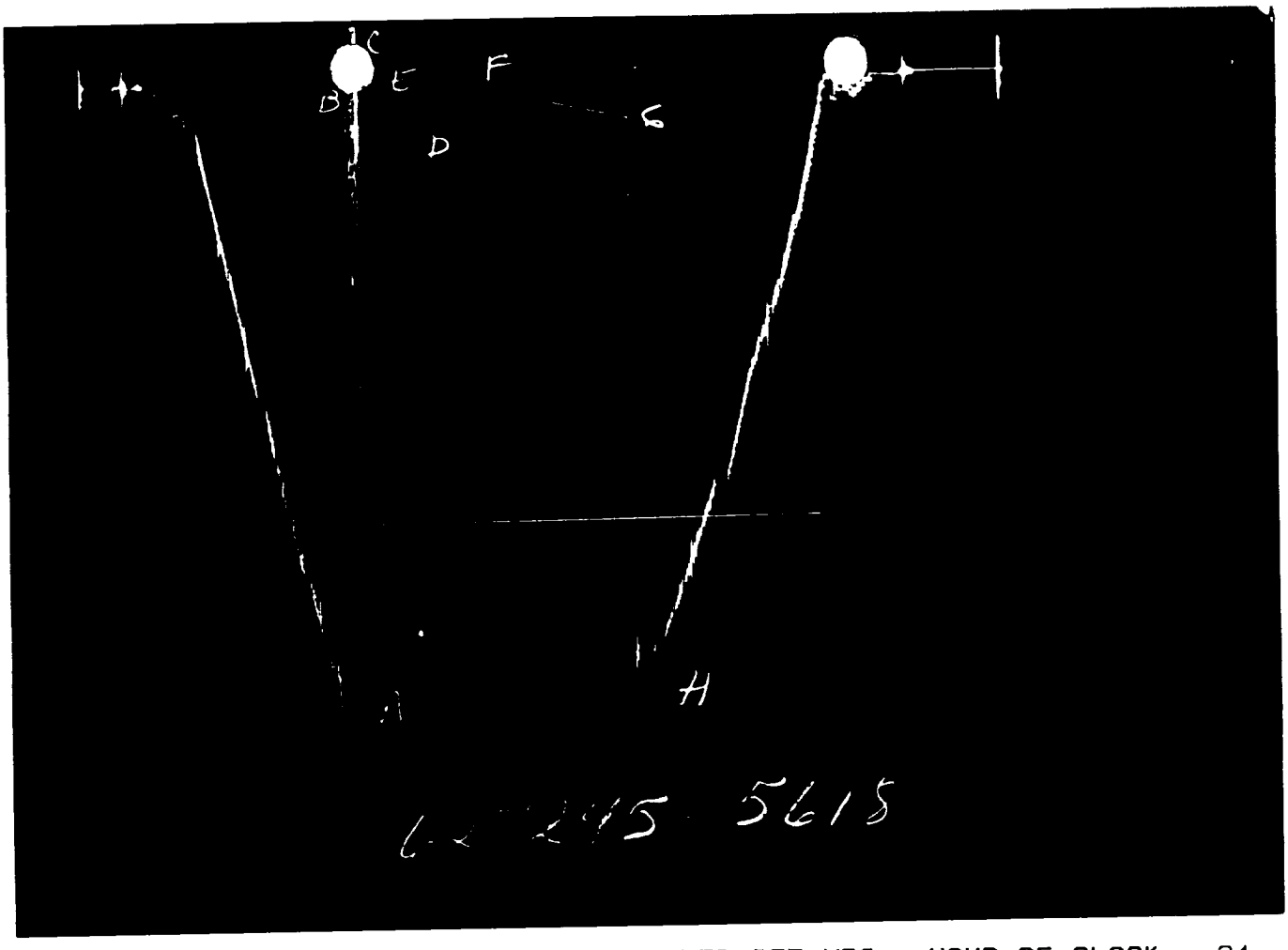


GAUGE NO: 5618 DEPTH: 10523.0 BLANKED OFF: YES HOUR OF CLOCK: 24

| ID | DESCRIPTION | PRESSURE | | TIME | | TYPE |
|---|---|---|---|---|---|---|
| | | REPORTED | CALCULATED | REPORTED | CALCULATED | |
| A | INITIAL HYDROSTATIC | 5175 | 5171.2 | | | |
| B | INITIAL FIRST FLOW | 43 | 44.6 | 15.0 | 15.0 | F |
| C | FINAL FIRST FLOW | 43 | 53.5 | | | |
| C | INITIAL FIRST CLOSED-IN | 43 | 53.5 | 60.0 | 60.0 | C |
| D | FINAL FIRST CLOSED-IN | 260 | 268.3 | | | |
| E | INITIAL SECOND FLOW | 43 | 53.1 | 60.0 | 60.0 | F |
| F | FINAL SECOND FLOW | 43 | 61.5 | | | |
| F | INITIAL SECOND CLOSED-IN | 43 | 61.5 | 180.0 | 180.0 | C |
| G | FINAL SECOND CLOSED-IN | 304 | 349.7 | | | |
| H | FINAL HYDROSTATIC | 5175 | 5100.2 | | | |

# EQUIPMENT & HOLE DATA

FORMATION TESTED: BOUGH "C"
NET PAY (ft): 4.0
GROSS TESTED FOOTAGE: 24.0
ALL DEPTHS MEASURED FROM: KELLY BUSHING
CASING PERFS. (ft):
HOLE OR CASING SIZE (in): 7.875
ELEVATION (ft): 4136.0
TOTAL DEPTH (ft): 10526.0
PACKER DEPTH(S) (ft): 10497, 10502
FINAL SURFACE CHOKE (in):
BOTTOM HOLE CHOKE (in): 0.750
MUD WEIGHT (lb/gal): 8.90
MUD VISCOSITY (sec): 46
ESTIMATED HOLE TEMP. (°F): 152
ACTUAL HOLE TEMP. (°F): ___ @ ___ ft

TICKET NUMBER: 62724500

DATE: 3-21-88 TEST NO: 3

TYPE DST: OPEN HOLE

HALLIBURTON CAMP: HOBBS

TESTER: WAYNE FLETCHER

WITNESS: JOHN FISHER

DRILLING CONTRACTOR: TDT RIG #3

# FLUID PROPERTIES FOR RECOVERED MUD & WATER

| SOURCE | RESISTIVITY | | CHLORIDES |
|---|---|---|---|
| MUD PIT | 0.060 @ | 69 °F | 37500 ppm |
| TOP FLUID | 0.056 @ | 68 °F | 34000 ppm |
| SAMPLER | 0.062 @ | 59 °F | 31000 ppm |
| | @ | °F | ppm |
| | @ | °F | ppm |
| | @ | °F | ppm |

# SAMPLER DATA

Psig AT SURFACE: 22.0
cu.ft. OF GAS:
cc OF OIL:
cc OF WATER:
cc OF MUD: 1600.0
TOTAL LIQUID cc: 1600.0

# HYDROCARBON PROPERTIES

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

# CUSHION DATA

| TYPE | AMOUNT | WEIGHT |
|---|---|---|
| | | |
| | | |

# RECOVERED:

30 FEET OF DRILLING FLUID

MEASURED FROM TESTER VALVE

# REMARKS: