



GAUGE NO: 8818 DEPTH: 2643.0 BLANKED OFF: YES HOUR OF CLOCK: 24

| ID | DESCRIPTION             | PRESSURE |            | TIME     |            | TYPE |
|----|-------------------------|----------|------------|----------|------------|------|
|    |                         | REPORTED | CALCULATED | REPORTED | CALCULATED |      |
| A  | INITIAL HYDROSTATIC     | 1236     | 1259.4     |          |            |      |
| B  | INITIAL FIRST FLOW      | 1067     | 1087.1     | 60.0     | 59.4       | F    |
| C  | FINAL FIRST FLOW        | 1132     | 1141.5     |          |            |      |
| C  | INITIAL FIRST CLOSED-IN | 1132     | 1141.5     | 60.0     | 60.6       | C    |
| D  | FINAL FIRST CLOSED-IN   | 1138     | 1141.5     |          |            |      |
| E  | FINAL HYDROSTATIC       | 1246     | 1243.6     |          |            |      |

DEPT. NAT. RES & ENV



PE906542

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|---|---|---|
| <b>EQUIPMENT &amp; HOLE DATA</b><br>FORMATION TESTED: <u>LATROBE</u><br>NET PAY (ft): _____<br>GROSS TESTED FOOTAGE: <u>24.0</u><br>ALL DEPTHS MEASURED FROM: <u>KB</u><br>CASING PERFS. (ft): _____<br>HOLE OR CASING SIZE (in): <u>8.500</u><br>ELEVATION (ft): _____<br>TOTAL DEPTH (ft): <u>2646.0</u><br>PACKER DEPTH(S) (ft): <u>2614. 2622</u><br>FINAL SURFACE CHOKE (in): _____<br>BOTTOM HOLE CHOKE (in): <u>0.750</u><br>MUD WEIGHT (lb/gal): <u>8.90</u><br>MUD VISCOSITY (sec): <u>41</u><br>ESTIMATED HOLE TEMP. (°F): <u>152</u><br>ACTUAL HOLE TEMP. (°F): <u>130 @ 2642.0 ft</u> |   | TICKET NUMBER: <u>25093800</u><br>DATE: <u>10-17-85</u> TEST NO: <u>2</u><br>TYPE DST: <u>OPEN HOLE</u><br>HALLIBURTON CAMP: <u>SALE</u><br>TESTER: <u>R.W. BLANTON</u><br><u>B. TAPLIN</u><br>WITNESS: <u>V. SANTOSTEFANO</u><br>DRILLING CONTRACTOR: <u>ATCO #3</u> |
| <b>FLUID PROPERTIES FOR RECOVERED MUD &amp; WATER</b><br>SOURCE RESISTIVITY CHLORIDES<br>_____ @ _____ °F _____ ppm<br>_____ @ _____ °F _____ ppm<br>_____ @ _____ °F _____ ppm<br>_____ @ _____ °F _____ ppm<br>_____ @ _____ °F _____ ppm   | <b>SAMPLER DATA</b><br>P <sub>sig</sub> AT SURFACE: _____<br>cu.ft. OF GAS: _____<br>cc OF OIL: _____<br>cc OF WATER: _____<br>cc OF MUD: _____<br>TOTAL LIQUID cc: _____ |   |
| <b>HYDROCARBON PROPERTIES</b><br>OIL GRAVITY (°API): _____ @ _____ °F<br>GAS/OIL RATIO (cu.ft. per bbl): _____<br>GAS GRAVITY: _____  | <b>CUSHION DATA</b><br>TYPE AMOUNT WEIGHT<br><u>WATER (FT)</u> <u>1000.0</u> <u>8.40</u>  |   |
| <b>RECOVERED:</b><br>19 BBLs. OF FORMATION WATER<br>1000 FEET OF WATER CUSHION  |   | MEASURED FROM TESTER VALVE  |
| <b>REMARKS:</b><br>CHARTS INDICATE PLUGGING OF THE ANCHOR PIPE PERFORATIONS DURING THE FLOW PERIOD.<br><br>LEGAL LOCATION: LAT. 37 DEGREES - 59' - 42.8" SOUTH<br>LONG. 147 DEGREES - 29' - 48.1" EAST  |   |   |