

SUPERIOR - STATE #1-4

DRILL STEM TESTS

- DST #1. 3834'-^{3948'} TOOL OPEN 30 MINS. WEAK BLOW OF AIR INCREASING TO HEAD IN 20 MINS. REC. 30' DRILLING MUD. NO SHOWS. SHPP 0¢. 15 MIN SUMP 0¢. HYDROSTATIC 2300¢.
- DST #2. 9510'-9628'. PERS. FAILED.
- DST #3. 9478'-9628'. PERS. FAILED.
- DST #4. 10,100'-10,145'. TOOL OPEN 40 MINS. WEAK BLOW OF AIR INCREASING TO HEAD IN 36 MINS. REC. 70' DRILLING MUD PLUS 250' WATER BLANKET. NO SHOWS. SHPP 0¢. 15 MIN SUMP 0¢. HYDROSTATIC 5000¢.
- DST #5. 10,326'-10,376'. TOOL OPEN 72 MINS. STRONG BLOW OF AIR WITH GAS TO SURFACE IN 6 MINS. WATER BLANKET TO SURFACE IN 45 MINS. FLOWED SMALL STREAM OF WATER FOR 15 MINS AND REED. GAS BLOW INCREASING AT END OF TEST. DRILL PIPE UNLOADED. REC. 730' OIL. A.P.I. GRAVITY 37.2° CORRECTED. PLUS 5' DRILLING MUD. SHPP 1000¢-1250¢. 30 MIN SUMP 3325¢. HYDROSTATIC 5290¢.
- DST #6. 10,368'-10,437'. PERS FAILED.
- DST #7. 10,373'-10,437'. PERS FAILED.
- DST #8. 10,382'-10,437'. TOOL OPEN 45 MINS. VERY WEAK BLOW OF AIR TO HEAD IN 40 MINS. REC. 330' WATER BLANKET PLUS 15' DRILLING MUD. NO SHOWS, SHPP 0¢. 15 MIN SUMP 0¢. HYDROSTATIC 4990¢.
- WATER SHUT OFF TEST #1 THIS PROVE @ 10,320'-10,321' AND 10,352'-10,353' TOOL OPEN 60 MINS. WEAK BLOW OF AIR FOR 15 MINS., INCREASING TO MEDIUM BLOW AND HAD MEDIUM BLOW OF AIR FOR REMAINDER OF TEST. REC. 90' GAS CUT MUD. NO WATER. SHPP 140¢-212¢. 15 MIN. SUMP 1015¢. HYDROSTATIC 4846¢.

