STAFFORD 6/15 021S 012W 10 UNITS: BRITISH
KANSAS HALLMAN LICENSE NO: 60006
LAT: 38.23804 LONG: 98.63606

GROUND: KELLY BUSHING: 1853.00ft

DST# 001 INTERVAL: 2335.0 to 3275.0ft TOTAL DEPTH: 3275.00ft
TEST CO: MILLER
FORMATIONS: ILNSG LANSING TYPE: CBH
FNONE UNKNOWN DATE: 67 01 09
QUALITY CODE: D
WHY: 30 25 13

RECORDER NO: 000001 RECORDER TYPE:
RECORDER DEPTH: 2335.00ft RECORDER TEMP:
SUBSEA: -482.00ft TEMP DEPTH:
CAPACITY: BOTTOM HOLE TEMP:100.00F

HORNER

| | TIMES (min) | PRESSURE (psi) | EXTRAP(L) (psi) | SLOPE(L) (psi/cycle) |
|---|---|---|---|---|
| | | 170.00 | | |
| Preflow | 5.0 | 170.00 | | |
| Initial SI | 25.0 | 1230.00 | 1248.87 | 247.0894 |
| | | 168.00 | | |
| 2nd flow | 60.0 | 152.00 | | |
| Final SI | 30.0 | 1215.00 | 1386.11 | 340.8493 |

PERM: RL
DAMAGE: NO
HF: G

GAS MEASUREMENTS
MAX: 660.0000mcf/d
FIRST: 584.0000mcf/d
LAST: 548.0000mcf/d

INITIAL HYDROSTATIC: 1777.00 ASSIGNED P-MAX: 1248.87
FINAL HYDROSTATIC: 1748.00 PRESSURE/DEPTH: 0.53

RECOVERY DESCRIPTION
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80.0ft Gas cut mud.

BLOW DESCRIPTION
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Strong blow, gas to surface in 2 minutes on final flow.

GENERAL COMMENTS
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No recorder number given, used #1. No recorder depth provided, estimated from top of tested interval.

DRILL PIPE TYPE: FH
LENGTH: CUSHION TYPE:
WEIGHT: LIQUID CUSHION:
OUTER DIAMETER: 4.50in GAS CUSHION:
INTERNAL DIAMETER: INHIBITOR:
DRILL COLLAR TYPE: MUD TYPE: N/A
LENGTH: MUD WEIGHT: 10.10lb/gal
OUTER DIAMETER: SALINITY:
INTERNAL DIAMETER: CHLORIDE CONTENT: