

STAFFORD
KANSAS

6/15 022S 012W 15
C CURTIS #1-V
LAT: 38.14126

UNITS: BRITISH
LICENSE NO: 20217
LONG: 98.63419

GROUND:

KELLY BUSHING: 1860.00ft

DST# 003 INTERVAL: 3352.0 to 3370.0ft

FORMATIONS: ILNSG LANSING
 FNONE UNKNOWN
 RKSSC KANSAS CITY

RECORDER NO: 003085
RECORDER DEPTH: 3361.00ft Inside
SUBSEA: -1501.00ft
CAPACITY: 4500.00psi

TOTAL DEPTH: 3370.00ft
TEST CO: WESTERN
TYPE: CBH2P
DATE: 69 09 29
QUALITY CODE: D
WHY: 28 17
RECORDER TYPE:
RECORDER TEMP:
TEMP DEPTH:
BOTTOM HOLE TEMP:104.00F

HORNER

	TIMES (min)	PRESSURE (psi)	EXTRAP(G) (psi)	SLOPE(G) ((psi^2/10^6)/cycle)	PERM: AV DAMAGE: HF: G
Preflow	29.0	176.00			
Initial SI	29.0	131.00			
		1233.00	1251.10	0.1505	
		176.00			
2nd flow	30.0	126.00			
Final SI	30.0	1227.00	1248.33	0.1111	

GAS MEASUREMENTS

MAX: 891.4961mcf/d
FIRST: 891.4961mcf/d
LAST: 814.1057mcf/d

INITIAL HYDROSTATIC: 1822.00
FINAL HYDROSTATIC: 1816.00

ASSIGNED P-MAX: 1248.33
PRESSURE/DEPTH: 0.37

RECOVERY DESCRIPTION

20.0ft Gas cut mud.

BLOW DESCRIPTION

Strong blow, gas to surface in 1 minute on preflow. Strong blow on final flow. Gas to surface, no time given.

GENERAL COMMENTS

Unable to analyze test accurately, no charts provided. Permeability determined from pressures and recovery, increments provided.

DRILL PIPE TYPE:
LENGTH:
WEIGHT: 16.60lb/ft
OUTER DIAMETER: 4.50in
INTERNAL DIAMETER:
DRILL COLLAR TYPE:
LENGTH:
OUTER DIAMETER:
INTERNAL DIAMETER:

CUSHION TYPE:
LIQUID CUSHION:
GAS CUSHION:
INHIBITOR:
MUD TYPE: STARCH
MUD WEIGHT: 10.20lb/gal
SALINITY:
CHLORIDE CONTENT: