

Schlumberger

CONTINUOUS DIRECTIONAL
(COMPUTED)COUNTY EDDY
FIELD or LOCATION WILDCAT
WELL J.C.W. STATE

COMPANY HILLIN PROD. CO.

COMPANY HILLIN PRODUCTION COMPANY
WELL J.C.W. STATE #21 #3
FIELD WILDCAT
COUNTY EDDY STATE OKLAHOMA
LOCATION 1980' FSL & 1980' FSL Other Services:
Sec. 2 Twp. 20-S Rge. 22-EPermanent Datum: G.L. 15 Ft. Above Perm. Datum
Log Measured From K.B. 3290'
Drilling Measured From K.B. 3274'

Date	9-7-73	Run No.	ONE
Depth—Driller	11410	Depth—Logger	11403
Btm. Log Interval	11398	Top Log Interval	2945
Casing—Driller	8 5/8 @ 2945	Casing—Logger	@
Bit Size	7 7/8	Type Fluid in Hole	WATER
Dens. Visc.	6.0 31	ph Fluid Loss	4 ml
Source of Sample	11403	R _m @ Meas. Temp.	0.56 @ 96 °F
R _m @ Meas. Temp.	0.54 @ 75 °F	R _{mf} @ Meas. Temp.	@ °F
R _{mc} @ Meas. Temp.	@ °F	Source: R _{mf} R _{mc}	N
R _m @ BHT	0.31 @ 179 °F	R _{mf} @ BHT	@ °F
R _{mc} @ BHT	@ °F	Time Since Circ.	12 HOURS
Max. Rec. Temp.	179 °F	Equip. Location	7679 HOKES
Recorded By	WALLS, CORRELL		

The well name, location and borehole reference data were furnished by the customer.

Changes in Mud Type or Additional Samples	Run No.	1	2	3	4
Date Sample No.	Tool Type	MDT-C			
Depth—Driller	DCM No.	F-820			
Type Fluid in Hole	Magnetic Declination	N 11° E			
Dens. Visc.	Computed By	6050			
ph Fluid Loss	Plotted By	CALCOMP			
Source of Sample	Remarks —				
R _m @ Meas. Temp.					
R _{mf} @ Meas. Temp.					
R _{mc} @ Meas. Temp.					
Source: R _{mf} R _{mc}					
R _m @ BHT					
R _{mf} @ BHT					
R _{mc} @ BHT					

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SEP 13 1973

B. G. C.
ARTESIA, OFFICE

"Any directional computations made from the dipmeter log must be regarded as approximate only. This is because the dipmeter log indicates the orientation of the instrument itself, rather than the direction and amount of the well drift. Therefore, we do not and cannot guarantee the accuracy of such directional computations, and we shall not, except in the case of willful negligence on our part, be liable for any loss, costs, damages or expenses incurred or sustained that may result from any such computations."

GRAPH OF DIRECTIONAL LOG
ALL DIRECTIONS ARE FROM TRUE NORTH

Scale = 1" = 20'

Position of bottom of hole at	DEPTH 11403	54.18 FEET NORTH 94.90 WEST
Position of bottom of hole at		CR 109.28 FEET NORTH 61 DEGREES WEST
Position of bottom of hole at		
Position of bottom of hole at		

GRAPH

