G01592

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

SIMULTANEOUS

Laterolog-Gamma Ray-Neutron

COUNTY	HOLT
FIELD or LOCATION	SEC 19-63N-40W
WELL	MAVITY NO. 1
COMPANY	CARTER-MANDELL OIL COMPANY

COMPANY CARTER-MANDELL OIL COMPANY

WELL MAVITY NO. 1

FIELD WILDCAT

COUNTY HOLT STATE MISSOURI

Location: NE NE

Sec. 19 Twp. 63N Rge. 40W

Other Services:

Permanent Datum: GL ; Elev.: 870

Log Measured From KB , 11 Ft. Above Perm. Datum

Drilling Measured From KB

Elev.: K.B. 881 D.F. 879 G.L. 870

Date	5-30-60		
Run No.	ONE		
Depth - Driller	3212		
Depth - Schlum.	3215		
Btm. Log Interval	3212		
Top Log Interval	20		
Casing - Driller	8 5/8 @ 332	@	@
Casing - Schlum.	328		
Bit Size	7 7/8"		
Type Fluid in Hole	Gel		
Dens. / Visc.	9.8 / 41		
pH / Fluid Loss	9.5 / 16 cc	cc	cc
Source of Sample	Flow Line		
Rm @ Meas. Temp.	.38 @ 70 °F	@ °F	@ °F
Rmf @ Meas. Temp.	.27 @ 70 °F	@ °F	@ °F
Rmc @ Meas. Temp.	-- @ °F	@ °F	@ °F
Source: Rmf Rmc	M		
Rm @ B.H.T.	.27 @ 100 °F	@ °F	@ °F
Time Since Circ.			
Max. Rec. Temp.	100 °F	°F	°F
Equip. / Location	2552 / Wichita		
Recorded By	Witucki		
Witnessed By	Busby & Denny		

FOLD HERE

THIS HEADING AND LOG CONFORM TO API RECOMMENDED STANDARD PRACTICE RP 31

REMARKS

Changes in Mud Type or Additional Samples			
Date / Sample No.	5-30 / 1		
Depth - Driller	3212		
Type Fluid in Hole	Gel		
Dens. / Visc.	9.8 / 41		
pH / Fluid Loss	9.5 / 16 cc	cc	
Source of Sample	Flow Line		
Rm @ Meas. Temp.	0.38 @ 70 °F	@ °F	
Rmf @ Meas. Temp.	0.27 @ 70 °F	@ °F	
Rmc @ Meas. Temp.	-- @ °F	@ °F	
Source: Rmf Rmc	M		
Rm @ B.H.T.	0.27 @ 100 °F	@ °F	
Rmf @ B.H.T.	0.19 @ 100 °F	@ °F	
Rmc @ B.H.T.	@ °F	@ °F	

Scale Changes: Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data: Run No.	Tool Type	Pad Type	Tool Position	Other
1	RLT-A		ECC	

CALIBRATION			Galv. Incr. (Divisions)	Sens. Tap (For Cal.)	Sens. Tap (Record)	Time Const.	Record. Speed (Ft./Min.)
GAMMA RAY	Backgnd. C.P.S. 120	Test S. + Bkgd. C.P.S. 475	100	400	400	2	30
NEUTRON	Test S. Far 320	Test S. Close 1120	800	500	300	2	30

COMPANY CARTER-MANDELL OIL COMPANY	Rm 0.27 @ 100 °F	SWSC FR 3212	
WELL MAVITY NO. 1	Rmf 0.19 @ 100 °F	SWSC TD 3215	
FIELD WILDCAT	Rmc @ °F	DRLR TD 3212	
COUNTY HOLT STATE MISSOURI	BHT 100 °F	Elev: KB 881 DF 879 GL 870	