

COMPANY WELL FIELD/BLOCK COUNTY STATE	MERIT ENERGY COMPANY EAST FORK 34-1 WILDCAT SEWARD KANSAS
Permanent Datum Log measured from Drilling measured from Date Run No. Depth - Driller Depth - Logger Bottom - Logged Interval Top - Logged Interval Casing - Driller Casing - Logger Bit Size Type Fluid in Hole Density PH Source of Sample Rm @ Meas. Temperature Rmf @ Meas. Temperature Rmc @ Meas. Temperature Source Rmf Rm @ BHT Time Since Circulation Time on Bottom Max. Rec. Temperature Equipment Recorded By Witnessed By	COMPANY WELL FIELD/BLOCK COUNTY STATE API No. 15-175-22267-00-00 Location (SHL) NW/NE SE SW 2031' FWL & 1247' FSL Sect. 34 Twp. 32S Rge. 34W Elev. 2896.0 ft GL KB KB KB 01-May-19 1 6400.0 ft 6402.0 ft 6392 1582 8.625 in @ 1582.0 ft 1582.0 ft 7.875 in @ Water Based Mud 9.20 g/cc 11.00 pH FLOWLINE 1.22 ohmm @ 76.00 degF 0.96 ohmm @ 74.00 degF 1.51 ohmm @ 74.00 degF MEAS 0.64 ohmm @ 151.0 degF 20:00 hr 01-May-19 01:47 151.00 degF @ 6402.0 ft 12156883 WHITLOCK MARTIN LANGE Elev.: K.B. 2908.0 ft D.F. 2906.0 ft G.L. 2896.0 ft Other Services: ACRT SDL-DSN MICLOG BSAT

Fold here

Service Ticket No.: 905666710				API No.: 15-175-22267-00-00				PGM Version: WL INSITE R6.0.8 (Build 3)											
CHANGE IN MUD TYPE OR ADDITIONAL SAMPLE						RESISTIVITY SCALE CHANGES													
Date	Sample No.					Type Log	Depth	Scale Up Hole	Scale Down Hole										
Depth-Driller																			
Type Fluid in Hole																			
Density	Viscosity																		
Ph	Fluid Loss																		
Source of Sample						RESISTIVITY EQUIPMENT DATA													
Rm @ Meas. Temp		@		@		Run No.	Tool Type & No.	Pad Type	Tool Pos.	Other									
Rmf @ Meas. Temp.		@		@															
Rmc @ Meas. Temp.		@		@															
Source Rmf	Rmc																		
Rm @ BHT		@		@															
Rmf @ BHT		@		@															
Rmc @ BHT		@		@															
EQUIPMENT DATA																			
GAMMA				ACOUSTIC				DENSITY				NEUTRON							
Run No.				Run No.				Run No.				Run No.							
Serial No.				Serial No.				Serial No.				Serial No.							
Model No.				Model No.				Model No.				Model No.							
Diameter				No. of Cent.				Diameter				Diameter							
Detector Model No.				Spacing				Log Type				Log Type							
Type								Source Type				Source Type							
Length				LSA [Y/N]				Serial No.				Serial No.							
Distance to Source				FWDA [Y/N]				Strength				Strength							
LOGGING DATA																			
GENERAL				GAMMA				ACOUSTIC				DENSITY				NEUTRON			
Run	Depth		Speed	Scale		Scale		Matrix	Scale		Matrix	Scale		Matrix					
No.	From	To	ft/min	L	R	L	R		L	R		L	R						

DIRECTIONAL INFORMATION

Maximum Deviation @ KOP @

Remarks: 5 1/2" CASING USED FOR ANNULAR HOLE VOLUME

HALLIBURTON DOES NOT GUARANTEE THE ACCURACY OF ANY INTERPRETATION OF THE LOG DATA, CONVERSION OF LOG DATA TO PHYSICAL ROCK PARAMETERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY HALLIBURTON PERSONNEL OR WHICH APPEAR ON THE LOG OR IN ANY OTHER FORM. ANY USER OF SUCH DATA, INTERPRETATIONS, CONVERSIONS, OR RECOMMENDATIONS AGREES THAT HALLIBURTON IS NOT RESPONSIBLE EXCEPT WHERE DUE TO GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, FOR ANY LOSS, DAMAGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

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Plot Time: 01-May-19 05:59:47

Plot Range: 1550 ft to 6402 ft

Data: MERIT_EAST-FORK\Well Based\DAQ-0001-003\

Plot File: \\-LOCAL-MERIT_EAST-FORK\0001 GTET-DSN-SDL-BSAT-ACRT\ACRT-2\ACRT_2_main

2 INCH MAIN LOG

2 INCH MAIN LOG



















