

(316) 265-3000 FAX: (316) 265-3455

Scale 1:240 (5"=100') Imperial Measured Depth Log

Well Name: #1-26 Greg Location: 1084'FWL, 358'FWL of Section 26-12S-32W Logan County, KS License Number: API: 15-109-20955 Invc: 15-109-20955 Spud Date: 11-20-2010 Surface Coordinates: Lat: 38.9862485 Long: -98.9824623 Bottom Hole Coordinates: Vertical hole Ground Elevation (ft): 3018 K.B. Elevation (ft): 3023 Logged Interval (ft): 3800' To: RTD Total Depth (ft): 4720 Formation: Mississippian at RTD Type of Drilling Fluid: Chemical

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OPERATOR

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GEOLOGIST

Name: Steven P. Carl Company: Grand Mesa Operating Company Address: 1700 N. Waterfront Pkwy, Bldg #600 Wichita, Kansas 67206

COMMENTS

Contractor: Murfin Drilling Company Rig #24 Surface Casing: 8 5/8" set at 213' w/165x Mud by: MudCo - Reid Atkins was the engineer DST #1 by: Trilobite Testing Inc. DST #2 by: Eagle Testing Co. Logs by: Weatherford (DL, CN-CD, Micro) Deviation Surveys: @222' 3/4deg. @2643' 3/4deg. @2720' 3/4deg. @3611' 1/16deg. @4627' 1deg. @4720' 3/4deg. Operator plugged and abandoned this well as a dry hole on 11/28/2010. Samples submitted to KGS sample library.

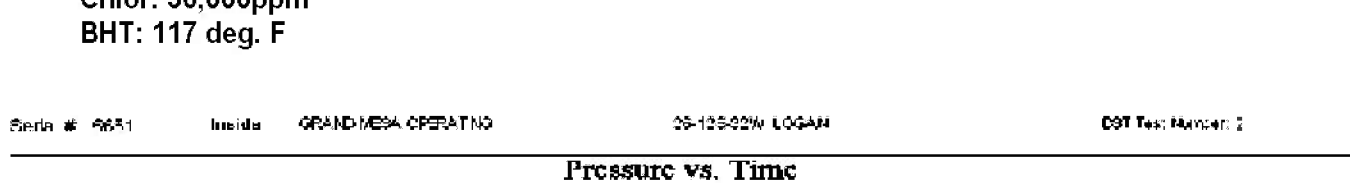
FORMATION TOPS

Table with 4 columns: FORMATION, SAMPLE TOPS (Depth, Datum), LOG TOPS (Depth, Datum). Rows include Stone Corral, Heebner Shale, Lansing, etc.

DST#1

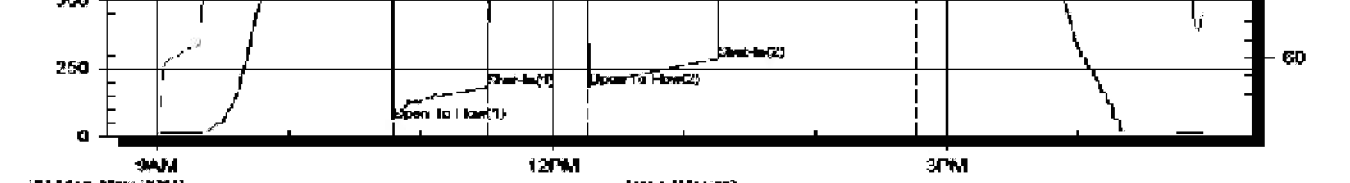
DST No. 1 Johnson Interval: 4582'-4627' Times: 30:45-2:60 Recovery: 200' Mud w/oil spots FP: 19-63/??-?? SIP: 1130-1154# IFF: weak blow bldg to 7 inches ISIP: no return FFP: no second flow period FSIP: no return

Note: DST#1 was a misrun. The DST tool failed to open on second period and therefore results are invalid.



DST#2

DST No. 2 Johnson Interval: 4584'-4632' Times: 30:45-6:90 Recovery: 310' WCM, 180' Water FP: 61-180#/185-285# SIP: 1130-1110# Chlor: 36,000ppm BHT: 117 deg. F IFF: Fair blow bldg to BOB 28min ISIP: Very weak return FFP: Very low blow bldg to BOB 34mins FSIP: No return



Main log section including Curve Track 1 (ROP), Depth, Lithology, Geological Descriptions, and Remarks columns. Includes formation names like Stone Corral, Heebner, Lansing, etc.