

Robert D. Hendrix  
Petroleum Geologist

GEOLOGIST'S REPORT  
DRILLING TIME AND SAMPLE LOG

Murfin Drilling Co. Inc.

ELEVATIONS

LEASE: Frisbie #116

FIELD: Wildcat

LOCATION: 23101st & 3301st

SEC: 6 TWP: 2S R9E S30W

COUNTY: Rawlins STATE: Kansas

CONTRACTOR: Murfin Drilling Co. Inc. Rig #2

SPUD: 9/8/2014 COMP: 9/18/2014

RTD: 4820' TYPE MUD: Chemical

MUD UP: 3240'

SAMPLES SAVED FROM: 3550' TO TD

DRILLING TIME KEPT FROM: 3550' TO TD

SAMPLES EXAMINED FROM: 3550' TO TD

ELECTRICAL SUREYS

PRODUCTION: 5-1/2" at 4815'

GEOLOGICAL SUPERVISION FROM: 3564'

GEOLOGIST ON WELL: Robert D. Hendrix

Company: Murfin Drilling Co. Inc.

Drilling Time: 6

AP#1: 15-153-21053

FORMATION TOPS and ELECTRIC LOG table with depth and log data for various rock types.

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REMARKS: 6

LEGEND

Legend table defining symbols for Lithology (Anhydrite, Sandstone, Limestone, Shale, Carb Sh, Cherty LS, Chert, Dolomite) and Drilling Time (Rate of Penetration Decreases).

