

Robert D. Hendrix

Petroleum Geologist

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

COMPANY **Cobalt Energy LLC**

LEASE **Brobst "A" #1-7**

FIELD **Wildcat**

LOCATION **660' Isl & 660' Isl**

SEC **7** TWP **6 S** RGE **19W**

COUNTY **Rooks** STATE **Kansas**

CONTRACTOR **Val Energy Inc. Rig #3**

SPUD **7/30/2012** COMP **8/7/2012**

RTD **3630'** LTD **3629'**

MUD UP **2827'** TYPE MUD **Chemical**

SAMPLES SAVED FROM **3100** TO **TD**

DRILLING TIME KEPT FROM **3100** TO **TD**

SAMPLES EXAMINED FROM **3100** TO **TD**

GEOLOGICAL SUPERVISION FROM **3185'**

GEOLOGIST ON WELL **Robert D. Hendrix**

ELEVATIONS
KB 2107'

GL 2117'

Measurements Are All From **Kelly Bushing**

CASING

CONDUCTOR SURFACE **8.58"** at 397'

PRODUCTION **None**

ELECTRICAL SURVEYS

Induction/Neutron

Tucker Energy Systems

FORMATION TOPS

ELECTRIC LOG

SAMPLE

Anhydrite **1682 (+435)**

Base Anhydrite **1712 (+405)**

Heebner Sh. **3292 (-1175)**

Lansing **3330 (-1213)**

Stark Sh. **3508 (-1391)**

BKC **3547 (-1428)**

Granite **3605 (-1488)**

API# 15-163-24025

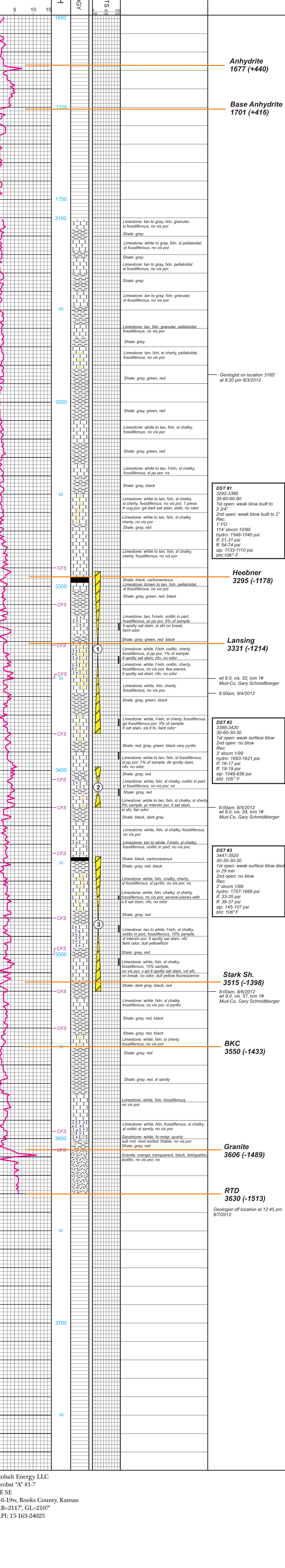
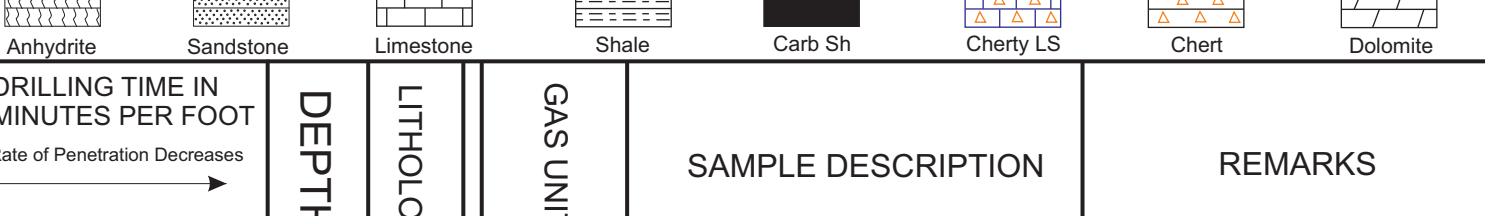
REMARKS:

All pertinent shows were tested and after further log examination the decision was made to plug and abandon this hole.

Respectfully Submitted

Robert D Hendrix

LEGEND



Cobalt Energy LLC
Brobst "A" #1-7
SE SE
7-6-19w, Rooks County, Kansas
KB=2117', GL=2107'
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