Marc A. Downing Consulting Petroleum Geologist	Geologic Report Drilling Time and Sample Log

Operator	Downing-Nelson Oil Co., Inc.	Elevation KB	2950
Lease	Vap	No. 1-9	DF 2948 GL 2942
API #	15-153-21104-0000	Casing Record Surface	8 5/8" @ 221'
Field	Wildcat	Production	None
Location	1618' FNL & 2205' FEL	Electrical Surveys	CNDL, DIL, MEL, Sonic
Sec. 9	Twp. 1s	Rge. 33w	
County	Rawlins	State	Kansas

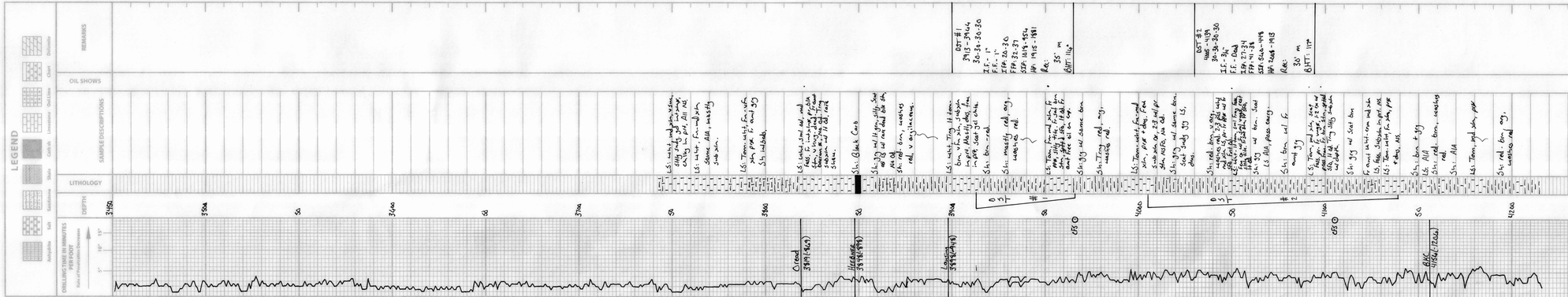
Formation	Sample tops	Log Tops	Datum	Struct Comp
Top Anhydrite	2804	2807	+143	-15
Base Anhydrite	2843	2845	+105	-24
Oread	3819	3821	-871	-18
Heebner	3848	3848	-898	NA
Lansing	3898	3899	-949	-20
BKC	4156	4158	-1208	NA
Total Depth	4216	4218	-1268	

Reference Well For Structural Comparison — Chief Drilling
Busy #1 — C SE NW — Sec. 9-1s-33w

Drilling Contractor	Discovery Drilling, Rig #1		
Commenced	2-6-15	Completed	2-12-15
Samples Saved From	3750	To	RTD
Drilling Time Kept From	3450	To	RTD
Samples Examined From	3750	To	RTD
Geological Supervision From	3450	To	RTD

Summary and Recommendations

Due to structural position, DST recovery, and log evaluation, it was decided to plug and abandon the well.

Respectfully Submitted,

Marc A. Downing