

Marc A. Downing Consulting Petroleum Geologist		Geologic Report		
Operator Downing-Nelson Oil Co., Inc.		Drilling Time and Sample Log		
Lease Jones No. 1-30		KB	Elevation	
API # 15-163-24281-0000		DF	2096	
Field Wildcat		GL	2094	
Location 1787' FNL & 967' FEL		Casing Record Surface		
Sec. 30 Twp. 10s Rge. 17w		8 5/8" @ 220"		
County Rooks State Kansas		Production None		
Formation		Electrical Surveys		
Sample tops		None		
Log Tops		CNDL, DIL, MEL, Sonic		
Datum		Struct Comp		
Top Anhydrite		+734		
Base Anhydrite		+700		
Topoka	3061	3058	-962	+8
Heebner	3283	3280	-1184	+8
Toronto	3303	3300	-1204	+6
LKC	3326	3322	-1226	+7
BKC	3553	3552	-1456	+7
Arbuckle	3686	3684	-1588	+12
Total Depth	3771	3770	-1674	
Reference Well For Structural Comparison Jones #1		Graham-Michealis SW-NW-NE		
		Sec. 30-10s-17w		

Drilling Contractor
Completed
Discovery Drilling, Rig #1
1-24-15
Completed
1-30-15

Samples Saved From
3050 To
RTD

Drilling Time Kept From
2950 To
RTD

Samples Examined From
3050 To
RTD

Geological Supervision From
2950 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

