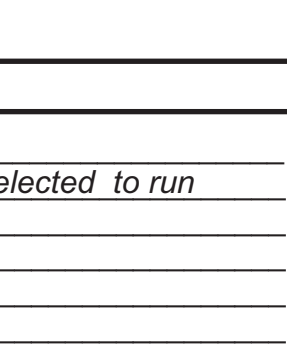


**GEOLOGIST'S REPORT**  
DRILLING TIME AND SAMPLE LOG

COMPANY <u>Coral Production Corporation</u>		ELEVATIONS KB <u>1946'</u>	
LEASE <u>#35-3 Spangenberg</u>		DF	
FIELD		GL <u>1935'</u>	
LOCATION <u>650' FNL, 1950' FWL, NW/4</u>		Measurements Are All From <u>Kelly Bushing</u>	
SEC <u>35</u>	TWSP <u>21s</u>	RGE <u>14w</u>	
COUNTY <u>Stafford</u>	STATE <u>Kansas</u>		
CONTRACTOR <u>Murfin Drilling Rig #21</u>		CASING CONDUCTOR	
SPUD <u>9-15-2014</u>	COMP <u>9-21-2014</u>	SURFACE <u>8-5/8" @ 865'</u>	
RTD <u>3810'</u>	LTD <u>3807'</u>	PRODUCTION <u>5-1/2" @ 3807'</u>	
MUD UP <u>2715</u>	TYPE MUD <u>Chemical</u>		
SAMPLES SAVED FROM <u>2900'</u> TO <u>RTD</u>		ELECTRICAL SURVEYS <u>Nabors: DPL, DIL, ML</u> <u>(Engr: Jeff Lubbers)</u>	
DRILLING TIME KEPT FROM <u>2900'</u> TO <u>RTD</u>			
SAMPLES EXAMINED FROM <u>3000'</u> TO <u>RTD</u>			
GEOLOGICAL SUPERVISION FROM <u>3185'</u> TO <u>RTD</u>			
GEOLOGIST ON WELL <u>Tim J. Lauer</u>			
FORMATION TOPS	ELECTRIC LOG	SAMPLE LOG	
Topeka	3010 (-1064)	3011 (-1065)	
Heebner	3304 (-1358)	3305 (-1359)	
Lansing	3434 (-1488)	3434 (-1488)	
Base Ks. City	3656 (-1710)	3658 (-1712)	
Viola	3706 (-1760)	3708 (-1762)	
Simpson Shale	3755 (-1809)	3757 (-1811)	
Arbuckle	3797 (-1851)	3799 (-1853)	
Total Depth	3807 (-1861)	3810 (-1864)	



REMARKS

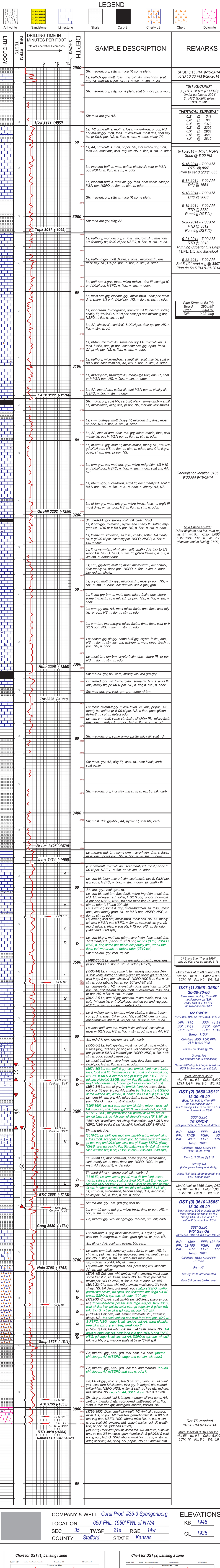
Due to structural position and drill stem test results, operator elected to run production casing to further test the location.

Respectfully submitted,

*Tim J. Lauer*  
Tim J. Lauer  
9/22/2014

**LEGEND**

Anhydrite: [Symbol]  
Sandstone: [Symbol]  
Limestone: [Symbol]  
Shale: [Symbol]  
Carb Sh: [Symbol]  
Cherty LS: [Symbol]  
Chert: [Symbol]  
Dolomite: [Symbol]



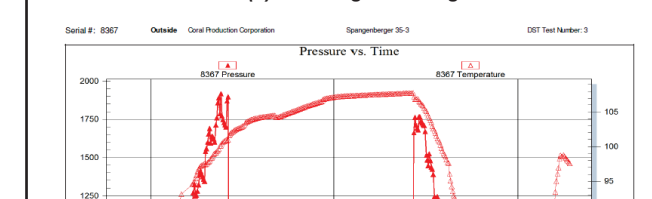
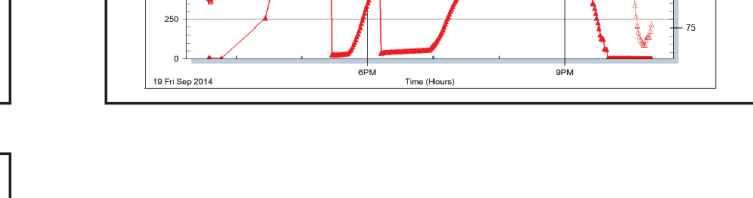
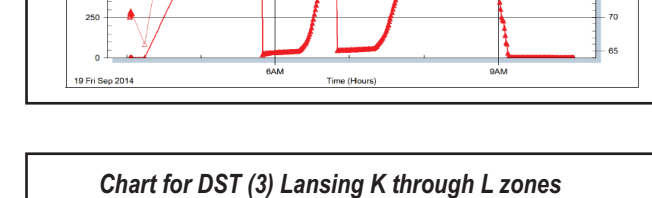
COMPANY & WELL Coral Prod #35-3 Spangenberg

LOCATION 650' FNL, 1950' FWL of NW/4

SEC 35 TWSP 21s RGE 14w

COUNTY Stafford STATE Kansas

ELEVATIONS  
KB 1946'  
GL 1935'



COMPANY & WELL Coral Prod #35-3 Spangenberg

LOCATION 650' FNL, 1950' FWL of NW/4

SEC 35 TWSP 21s RGE 14w

COUNTY Stafford STATE Kansas

ELEVATIONS  
KB 1946'  
GL 1935'

Chart for DST (1) Lansing J zone

Chart for DST (2) Lansing J zone

Chart for DST (3) Lansing K through L zones

Chart for DST (3) Lansing K through L zones