

ELEVATIONS  
KB 2067  
GL 2062'

COMPANY & WELL Coral Prod Corp #33-1 Bentz  
LOCATION 1980' FSL, 2030' FEL of Section  
SEC 33 TWSP 6s RGE 19w  
COUNTY Rooks STATE Kansas

# Tim J. Lauer

## Petroleum Geologist

Office 316.832.0530  
Cell 316.253.1275

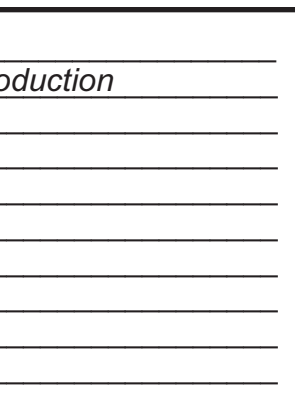
### GEOLOGIST'S REPORT

#### DRILLING TIME AND SAMPLE LOG

COMPANY <u>Coral Production Corporation</u>		
LEASE <u>#33-1 Bentz</u>		
FIELD		
LOCATION <u>1980' FSL, 2030' FEL of Section</u>		
SEC <u>33</u>	TWSP <u>6s</u>	RGE <u>19w</u>
COUNTY <u>Rooks</u>		STATE <u>Kansas</u>
CONTRACTOR <u>Murfin Drilling Rig #16</u>		
SPUD <u>8-11-2014</u>	COMP <u>8-18-2014</u>	
RTD <u>3590'</u>	LTD <u>3590'</u>	
MUD UP <u>2810'</u> TYPE MUD <u>Chemical</u>		
SAMPLES SAVED FROM <u>3000'</u> TO <u>RTD</u>		
DRILLING TIME KEPT FROM <u>2950'</u> TO <u>RTD</u>		
SAMPLES EXAMINED FROM <u>3000'</u> TO <u>RTD</u>		
GEOLOGICAL SUPERVISION FROM <u>2915'</u> TO <u>RTD</u>		
GEOLOGIST ON WELL <u>Tim J. Lauer</u>		

ELEVATIONS KB <u>2067'</u>	
DF	
GL <u>2062'</u>	
Measurements Are All From <u>Kelly Bushing</u>	
CASING CONDUCTOR	
SURFACE <u>8-5/8" @ 217'</u>	
PRODUCTION <u>5-1/2" @ 3538'</u>	
ELECTRICAL SURVEYS <u>Nabors: DIL, DPL, ML (Engr: Ian Mabb)</u>	

FORMATION TOPS	ELECTRIC LOG	SAMPLE LOG
Anhydrite	1605 (+462)	1607 (+460)
Topeka	3034 (-967)	3032 (-965)
Heebner	3232 (-1165)	3232 (-1165)
Toronto	3256 (-1189)	3256 (-1189)
Lansing	3272 (-1205)	3273 (-1206)
Base Ks. City	3486 (-1419)	3487 (-1420)
Arbuckle	absent	absent
PreCamb	3578 (-1511)	3578 (-1511)
Total Depth	3590 (-1523)	3590 (-1523)

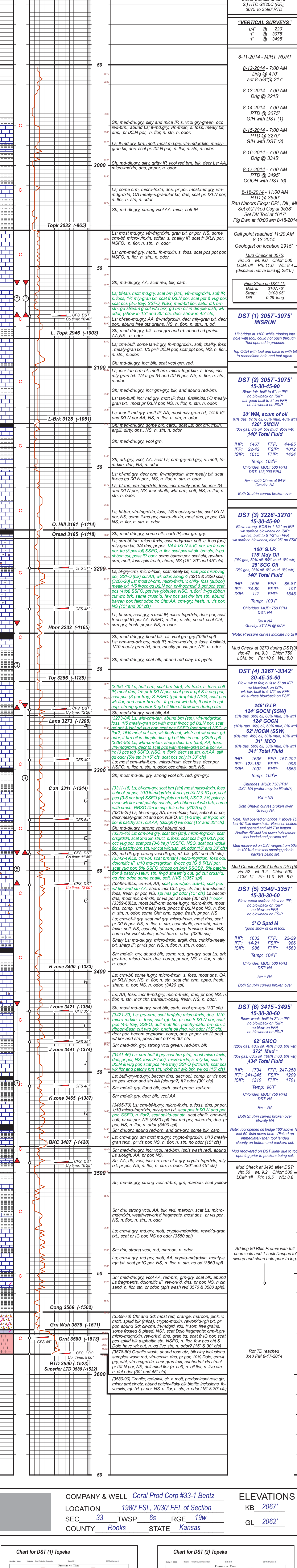


REMARKS: Due to DST results and log calculations, operator elected to run production casing to further test the location.

*Respectfully submitted,*  
  
**Tim J. Lauer**  
8-18-2014

### LEGEND

--	--	--	--	--	--	--	--



COMPANY & WELL <u>Coral Prod Corp #33-1 Bentz</u>	ELEVATIONS KB <u>2067'</u>
LOCATION <u>1980' FSL, 2030' FEL of Section</u>	GL <u>2062'</u>
SEC <u>33</u> TWSP <u>6s</u> RGE <u>19w</u>	
COUNTY <u>Rooks</u> STATE <u>Kansas</u>	

