

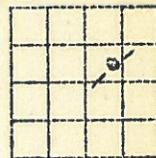
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company - CORALENA OIL CO.  
Farm - Mermis No. 1.

SEC. 9 T. 14 R. 15 W  
CEL SW NE

Total Depth. 3077' PB 3020'  
Comm. 3-12-44 Comp. 5-8-44  
Shot or Treated.  
Contractor.  
Issued. 6-17-44

County. Russell  
KANSAS



CASING:  
10 $\frac{3}{4}$ " 546' Cem.  
5 $\frac{1}{2}$ " 3035' Cem.

Elevation. \_\_\_\_\_

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	0-20	Perf. 2916-20 w/12 shots
shale & shells	150	Acidized w/1000 gals.
sand	195	Pmpd off-no oil showing
lime	235	Squeezed off perforations
shale	290	
sand	316	Perf. 2924-28 w/12 shots
lime	330	Recovered blr full wtr -
shale & shells	430	no oil. Cemented perf.
sand sft	532	w/20 sx cem.
shale & shells	565	
sand	580	Perf. 2931-47 $\frac{1}{2}$ w/40 shots
shells	590	Show oil 2940 $\frac{1}{2}$
shale & shells	859	Acidized w/1000 Gals.
anhydrite	894	Filled up 300' wtr per hr
red rock, shale, shells	1365	Cemented off perforations
shale & shells	1410	w/10 sx cement
salt & shale	1520	
lime & shale	1810	Perf. 2864 $\frac{1}{2}$ -75 $\frac{1}{2}$ w/45 shots
shale & shells	1934	Rainbow sh oil 2870-74
lime & shale	2290	Acidized w/1000 Gals.
brkn lime & shale	2350	Swbd hole down
lime & shale	2440	Filled up 100' wtr per hr -
shale	2530	no oil. Cemented off
lime	2550	perforations.
lime & shale	2618	
shale & shells	2745	Perf. 2740-60 w/42 shots
lime	2897	Sm sh free oil & $\frac{1}{2}$ BW
lime brkn	2917	Acidized w/1000 Gals.
lime sft, sli. sat.	2947	Swbd $\frac{3}{4}$ BWPH w/sm sh free
lime hd	2983	oil
shale	2989	Filled up 130' fluid over-
lime wh, sli. sat.	2992	night
lime wh dense	3003	
red rock & shale	3016	
lime	3044	
lime sft, saturation,		
porosity	3048	
lime gy	3049	
bailed 2 BW & approx.		
$\frac{1}{2}$ Gal. Oil @3049		
lime	3077	
Total Depth.		

P. B. 3020

Tops: Topeka 2745  
Dodge 2989  
Kansas City 3016