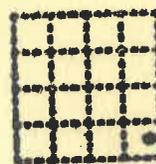


W. I. SOUTHERN, INC.
 Sellens Heirs No. 4-C.

SEC. 29 T. 15 R. 13W
 CEL SE SE

Total Depth. 3336'
 Comm. 4-3-40 Comp. 4-26-40
 Shot or Treated.
 Contractor. Ruso Drlg. Co.
 Issued. 6-1-40

County. Russell



CASING:
 8 5/8" 284'
 5 1/2" 3332'

Elevation.

Production. Pot. 909 B.
 no wtr

Figures Indicate Bottom of Formations.

clay & shells	30	Core #4 3324-28
sand & shale	200	3' recovery green shale w/
shale & shells	590	3" grey lime on btm
shale & red bed	850	Core #5 3328-30 2' rec. gy lime
anhydrite	885	Core #6 3330-32 1' 8" rec.
shale & shell	1005	top 12" reworked
shale	1270	btm 8" Arbuckle little satu-
salt	1495	ration used head new top
shale & shell	1545	catcher.
lime	1620	
shale & lime	1690	
shale	1780	
lime sdy	1895	
lime	1915	
shale	1960	
lime	2005	
shale	2100	
lime	2160	
shale & lime	2325	
shale	2640	
shale & lime	2725	
shale	2785	
lime	2945	
shale & lime	3065	
shale	3090	
lime	3108	
lime gy	3126	
lime	3215	
shale & lime	3240	
lime	3280	
shale & lime	3316	
lime white grey	3324	
shale green	3328	
lime gy	3330	
lime	3336	
Total Depth.		

Top K. C. Lansing lime 3090
 Top Arbuckle lime 3332

Drilled to total depth 3336
 hole filled 700' - 2 1/2 hrs,
 acidized w/4500 Gals.,
 completed for 909 bbls oil,
 & no wtr

Coring Record:

Core #1 3090-3108
 top 4' lime w/strks shale
 btm 7' porous & saturated
 btm 4' heavy saturation
 Core #2 3108-3126 17' 6" rec.
 3108-14 porous gy lime w/
 very lgt saturation
 3114-26 lime gy
 Core #3 3316-24 7' rec.
 top 6' 6" white gy lime
 btm 6" gy to green shale