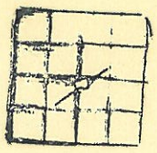
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bk Bldg., Wichita, Kansas.

DERBY OIL CO.
Copeland No. 2.

SEC. 26 T. 14 R. 19W
NWc SE

Total Depth. 3795'
Comm. 10-15-36 Comp. 11-21-36
Shot or Treated.
Contractor. Twin Drlg.Co.
Issued. 12-26-36

County. Ellis



CASING:
15½" 35'
10 " 990'
7 " 3747'

Elevation. 2086

Production. DRY

Figures Indicate Bottom of Formations.

clay & sand	35	lime	3394
shale blue & shells	424	shale dark	3402
shale & shells	665	brkn lime	3436
sand & pyrite shells	1015	lime	3443
shale red	1050	shale	3451
red rock	1350	lime	3498
anhydrite	1416	shale	3525
shale grey & shells	1487	lime grey	3728
shale	1570	cored 3728-3735	
shale red	1650	shale red	3743
shale blue	1825	lime	3750
shale & shells	1962	Set 7" OD SS 24¼	3745
lime	2025	cemented with 50 sacks	
lime hrd	2070	Standardized	
lime & shale	2107		
shale blue	2130	Standard Tools	
lime	2170	Bottom of casing	3747
shale black	2180	Bottom of hole	3755
lime grey	2200	Siliceous lime	3774
brkn lime	2264	Basal sand	3795
lime	2370	1500' water in hole No oil	
shale	2375	Cementing with 10 sacks cement	
lime	2550	Cement 3790-3722	
shale	2594	Total Depth	3795
shale red	2604		
lime	2644		
shale red	2660		
lime	2690		
shale	2719		
lime	2768	Top Ft. Riley	2238
lime & shale	2790	Base Florence Flint	2355
shale	2975	Top of Lansing	3417
lime	2982	Siliceous ls 3747-3774 measurements corrected	
shale	2990	Basal sand 3774-3795 T.D.	
lime	3018	3 BW 3774-75	
shale & shells	3052	HFW 3774-3795	
shale	3101	Dry & Abnd.	
lime	3187		
shale	3190		
lime	3203		
shale & shells	3290		
shale dark	3306		

3417
2086
1331

3747-74

3747
2086
1661