

WELL LOG SERVICE - KANSAS GEOLOGICAL SOCIETY
 412 University Hall, Lawrence, Kansas

Company - CITIES SERVICE OIL COMPANY
 Farm - Graham No. 7

SEC. 28 T. 14 R. 13W
 SW SE NW
 330' N 990' W of Cen

Total Depth. 3160' PB 3114'
 Comm. 4-14-49 Comp. 5-6-49
 Shot or Treated. Acidized
 Contractor. Transit Corporation
 Started. 6-25-49

County. Russell

KANSAS



8 5/8" 290' cdm. w/175 sx
 5 1/2" 3154' cem. w/200 sx

Production. pmpr 165 oil,
 30 wtr 24 hr.
 (unprorated)

	Figures Indicate Depth of Formation.
surface rock, sand	45
sand	130
iron pyrite	160
sand, pyrite iron	195
shale, shells, sand	270
pyrite iron	275
sand	310
shale	395
red bed	685
anhydrite	715
shale, shells	1020
shells, salt	1230
shell, shale	1320
shale, shells	1360
shale, lime	1440
lime, shale	1535
lime brkn	1630
shale, lime	2120
shale, shells	2505
lime, shale	2600
lime	2785
lime, shale	2870
lime	3050
lime, chert	3080
lime	3157
3158-RTD=3154 SLM	
sand	3160
Total Depth	

TOPS: CORRECTED

Topeka	2565
Lansing	2869
Gorham	3153
Penetration	7

300' water in 3 hr @ 3160
 350' water in 5 hr @ 3160

Set Lane-Wells plug at 3115
 Dumped 1 gal rock on plug
 PBTD 3114 SLM

Perf. 42 shots 2900-2912
 " 53 shots 2958-2974

5-8-49 Acidized 2000 gal 2958-2974
 5-11-49 Acidized 2000 gal 2900-2912

7 7/8" rotary hole