KANSAS WELL LOG BUREAU --- KANSAS GEOLOGICAL SOCIETY

509 EAST MURDOCK - WICHITA, KANSAS

COMPANY WOOD RIVER OIL & REFINING CO., INC.

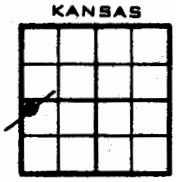
FARM Oliver NO. 1

SEC. 24 T. 6 R. 23W

LOC. NW NW SW

COUNTY Graham

KANSAS



TOTAL DEPTH 4005

COMM. 2-4-51 COMP. 2-18-51

SHOT OR TREATED

CONTRACTOR

ISSUED 3-3-51

CASING

8 5/8" 254' cem w/150 sx.

ELEVATION 2411

PRODUCTION dry

FIGURES INDICATE BOTTOM OF FORMATIONS

surface clay	8
sand	12
clay surface	15
shale,shells	850
shale, sand	1080
sand,pyrite,shale	1330
sand	1420
shale,shells,red-rock	1495
sand, shale	1555
shale, red rock	1600
sand	1725
shale, red rock	1975
shale, shells	2063
anhydrite	2100
shale, lime	2360
shale	2505
shale, shells	2635
shale, lime	2835
shale, redrock	2945
lime, shale	3505
lime	3891
lime, shale	3930
conglomerate	3976
arbuckle	4005
Total Depth	

Scout Tops:

Heebner	3613
Lansing	3637
Arbuckle	3976