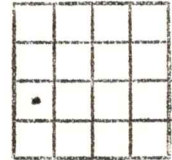


Total Depth. 4501
Comm. 2-24-64
Shot or Treated.
Contractor. Empire Drlg.
Issued. 4-3-65

Comp. 3-14-64

County Gove KANSAS



CASING:

10 3/4" 130' 60 sx
7" 4465' 200sx.

Elevation. 2533' KB

Production. 150 BOPD

Figures indicate Bottom of Formations.

sand-shale	163
shale	850
sand & shale	1350
shale	1740
red bed shale	1940
shale	1951
Anhydrite	1989
shale	2005
Gypsum w/ shale	2130
shale & shells	2250
shale	2328
salt	2436
shale & shells	2620
shale & lime	2890
lime	2950
shale & lime	3130
lime	3300
lime * shale	3390
lime	3520
shale & lime	3680
lime	3755
lime, shale & chert	3810
lime w/ chert	3925
lime	4170
lime & shale	4255
lime	4310
lime & shale	4335
lime	4385
lime, shale & chert	4414
lime-Mississippi	4418
Mississippi	4428
Dolomite-lime	4438
Mississippi	4501
TD	4501

Basal Pennsylvania	
Conglomerate	4378
Mississippian	4400
TD	4500

SCHLUMBER ELECTRIC LOG TOPS:

Anhydrite*	1951
* Wabash	3370
Topeka	3554
Queen Hill	3635
Heebner	3769
Toronto	3788
Lansing	3808
Base Kansas City	4103
Pawnee	4201
Fort Scott	4245
Cherokee	4298