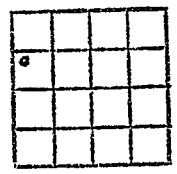


Company- GROSS PRODUCING CO.  
 Farm- Emma No. 7

SEC. 30 T. 22 R.10E  
 NW SW NW

Total Depth. 2562'  
 Comm. 1-7-58 Comp. 2-17-58  
 Shot or Treated.  
 Contractor. H & C Drlg. Co.  
 Issued. 5-24-58

County Greenwood  
 KANSAS



CASING:  
 8 5/8" 201'  
 5 1/2" 2520'

Elevation. 1613' DE.

Production. 25 bbls. - 15 BW

Figures indicate Bottom of Formations.

hill gravel, rock	15
clay	24
lime	29
shale	38
lime	60
shale	68
lime	80
shale	88
red bed	92
lime	100
shale	112
lime	118
shale	129
lime	135
lime	156
shale	163
lime	187
shale	197
lime	201
shale, shells	845
shale, lime	1385
shale	1530
sand	1578
shale	1612
sand	1659
lime	1764
shale	1901
lime	1918
limey shale	1939
lime	2061
shale	2187
shaley lime	2200
shale	2214
lime	2223
shale	2234
sand	2243
shale w/lime stks	2302
sand	2308
shale w/lime stks	2506
sand, shaley sand	2562
Total Depth	

TOPS: Scout  
 Bartlesville 2505