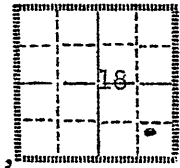


Plat 11

10" 1120 FARM Robertson-Duggins NO. 3 COUNTY Greenwood
 20" 8 1-4 1580 COMPANY Empire Gas & Fuel Co.
 15 1-2 6 5-8 1767 CONTRACTOR
 12 1-2 595 5 3-16 COMMENCED



TOTAL DEPTH 1838'. SHOT 60 QUARTS BETWEEN 1825-1838'.

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Empire Gas & Fuel Co.,

Oil Hill, Kansas.

FIGURES INDICATE BOTTOM OF FORMATIONS.

ELEVATION INITIAL PRODUCTION 70 bbls.

REMARKS 4-30-27.

Formation	Depth	Formation	Depth
collar	6	lime	1280
shale	31	shale	1300
lime	41	lime	1390
shale	51	shale	1395
lime	56	lime	1400
shale	130	shale	1405
lime	140	lime	1430
shale	180	shale	1540
lime	185	lime	1550
shale	210	shale	1580
lime	215	lime	1600
shale	275	shale	1640
lime	315	lime	1650
shale	355	slate	1670
lime	360	lime	1675
shale	375	shale	1685
red rock	380	lime	1690
shale	405	shale	1764
lime	430	sand	1767
shale	440	show oil 1764-67'	
lime	445	shale	1815
shale	450	sandy shale	1823
lime	455	sand	Oil 1838
shale	475	T. S. 1825 B. S. 1838	Pen 13'.
lime	485		
shale	505	Total Depth	1838
lime	510		
shale	515		
lime	520		
shale	540		
lime	545		
shale	575		
lime	580		
shale	595		
lime	620		
shale	625		
lime	650		
shale	850		
sand	HPW 850-90'		
shale	890		
lime	1010		
shale	1020		
lime	1025		
shale	1030		
lime	1080		
shale	1085		
lime	1110		
shale	1260		

Shot 2-26-27. With 60 qts. from 1825-1838.