

COMPANY J.H. MARKAM SR.

REC. 28 T. 21 R. 4E

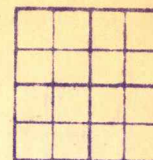
FARM W.H. Sellars NO. 1

LOC. SE SE SE

Marion

COUNTY

KANSAS



TOTAL DEPTH 3022'

COMM. 3-2-20

COMP. 6-8-20

SHOT OR TREATED

CONTRACTOR

ISSUED

CASING

20 1743'  
 15 1/2 128'  
 12 1/2 1180'  
 13 5/8 2616'

ELEVATION

PRODUCTION Dry

FORMATION		DEPTH (FEET)		ELEVATION (FEET)	
soil	6	lime shale	818	show oil	2483
lime sdy, sand	45	lime	921	slate	2484
red rock	70	slate	950	sand	2493
lime-10 BW	85	lime brwn	973	shale, lime	2498
sdv shale	108	shale	1027	HFW	2506
sand-HFW	117	sdv shale	1050	<del>2506-2623'</del>	
shale	140	lime brwn	1062		
lime	162	shale	1100		
shale	170	lime	1106	Sand 2506-2623'	
sdv lime	210	shale	1112	red rock 2623-2625	
red rock	216	lime	1123	sand	2635
lime	220	shale	1166	shale	2640
shale	238	lime	1240	sand	2880
slate	255	shale	1276	lime	3022
sdv lime	265	lime	1288	Total Depth	
shale	278	shale	1295		
lime	295	lime	1315		
shale	309	sand-1 B WPH	1320		
lime	313	lime	1325		
shale	341	shale	1330		
lime	348	lime	1338		
shale	372	sdv shale, brwn, 2 1/2 BPH	1352		
lime-little W.	390	lime	1380		
shale	400	sdv lime	1436		
lime	406	shale	1485		
shale	412	lime	1575		
lime	418	shale	1600		
shale	430	lime sdy-5 B 1620'	1630		
red rock	445	lime	1662		
lime	463	shale, sdy-8 B 1710'	1700		
shale	480	lime	1714		
lime	492	shale	1731		
slate	500	lime	1748		
lime	506	shale	1780		
slate	526	lime	1970		
lime	562	lime, sdy	2000		
shale	576	lime	2005		
lime	582	shale	2012		
shale	600	lime-1 B WPH @ 2042'	2050		
red rock	622	lime-4 BW	2090		
shale	654	lime sdy	2117		
lime	657	lime	2147		
slate	680	shale	2162		
lime	692	shale sdy	2196		
shale	724	sdv lime brwn	2204		
red rock	720	shale	2220		
lime	733	lime	2234		
slate	755	shale	2263		
red r ock	774	lime	2269		
shale	819	slate	2271		
lime	824	lime brwn	2277		
shale	852	shale	2284		
lime	855	lime	2295		
shale	868	sand, red rock	2320		
lime	880	sdv lime	2332		
shale	898	shale	2475		

OWLL