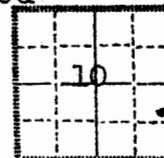


10" 1499 FARM Hattie Green NO.24 COUNTY Greenwood
 20" 8 1-4 COMPANY Manhattan Oil Co.
 15 1-2 6 5-8 2008 CONTRACTOR
 12 1-2 939 5 3-16 2294 COMMENCED



TOTAL DEPTH

COMPLETED

SHOT 140 QUARTS BETWEEN 2311-2348

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Manhattan Oil Co.

ELEVATION

INITIAL PRODUCTION 125 bbls.

Eureka, Kansas.

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS

Formation	Depth	Formation	Depth.
soil	5	shale	1095
shale	20	lime	1115
lime	35	shale	1120
shale	55	lime	1125
shale and shells	150	shale	1135
shale	325	lime	1155
lime	340	shale	1200
shale	390	shale	1220
lime	395	shale	1260
shale	410	water sand	1280
lime	415	shale	1315
shale	430	lime	1320
lime	440	shy shale	1335
shale	450	water sand	1385
lime	455	shale	1440
shale	465	lime	1490
lime	480	shale	1500
shale	490	10" 1499'8"	
lime	525	lime	1570
shale	540	shale	1685
lime	560	Oswego lime	1825
shale	570	shale	1900
lime	595	lime	1920
shale	650	shale	1988
lime	655	lime	1993
shale	660	shale	2000
lime	665	shale	2015
shale	675	8 $\frac{1}{4}$ 2008'9"	
lime	680	lime	2020
shale	700	shale	2050
lime	710	lime	2060
shale	720	shale	2065
lime	730	lime	2075
shale	775	shale	2080
lime	800	lime	2085
shale	810	shale	2095
lime	825	lime	2100
shale	840	shale	2105
lime	845	lime	2115
lime broken	855	shale	2120
shale	880	lime	2130
lime	890	shale	2190
shale	905	lime	2200
lime	915	shale	2215
shale	945	lime	2220
12 $\frac{1}{2}$ at 939		6-5/8 2281	
lime	955	shale	2281
shale	965	top dry sand	
lime	980	dry sand	2304
shale	1005	top oil sand	
lime	1010	oil sand	2348
shale	1020	bottom hole.	
lime	1030		
shale	1070		
lime	1090		