

20-272E

MAGNOLIA PETRO. CO.
Mary Rimel No. 1.

SEC. 20 T. 27 R. 2E
NW NW SW

Total Depth. 3260'
Comm. 8-26-37 Comp. 10-7-37
Shot or Treated. 1000 Gals.
Contractor.
Issued. 12-4-37

DEC 4 1937

County. Sedgwick



Elevation.

CASING:
18 5/8" 40' 10 3/4" 1950'
16" 130' 8 5/8" 2955'
13 3/8" 1505' 6 5/8" 3225'

All casing pulled.

Production. Dry

Figures Indicate Bottom of Formations.

cellar	10	shale lgt	960	shale	2235
surface soil	15	lime hrd	965	26 BW 15' Cave	
shale yellow	28	lime	980	lime & shale	2305
shale blue	35	shale & shells	1023	shale, lime & shells	2320
lime	42	lime	1029	lime	2345
slate blue	50	shale lgt	1055	shale	2360
lime shells	65	lime hrd	1060	shells & shale	2500
shale drk	75	shale drk	1070	lime K.C. hrd	2675
lime	104	shale & shells	1115	lime, shells & shale	2685
shale drk	110	shells	1145	shale 3 BWPH 2585	2730
lime	117	wtr sand	1155	lime	2735
shale lgt	119	5 BWPH		lime & shale	2770
lime	128	shale drk	1192	lime hrd	2785
shale	133	lime & shale	1208	shale	2800
lime	145	lime hrd	1218	lime	2810
shale blue	150	shale drk	1225	shale & hrd shells	2830
lime	160	lime lgt hrd	1245	shells & drk shale	2840
shale lgt	167	lime hrd	1315	shale pink	2850
lime	215	shale	1330	shells	2860
shale	225	shale & shells	1345	shells & shale	2875
sdv lime	238	shells	1385	lime	2885
shale & shells	244	shale blue	1395	shale	2905
lime	260	lime	1410	lime	2920
shale & shells	270	shale blue	1415	shale (Top Chat 2957)	2955
lime brown & shale	305	shale	1430	chat & shale	2960
lime	330	lime hrd	1455	brkn chat & shale	2980
shells	355	shale lgt	1460	sh oil 2977-2979	
lime	368	lime hrd 16 BW 1480	1480	chat (testing)	3007
shale & shells	374	brkn lime	1505	chat	3080
sdv lime	386	lime	1512	chat & hrd lime	3072
shale & shells	410	shale	1517	lime	3158
lime white hrd	440	lime, shells & shale	1530	shale green	3170
lime hrd	455	shells	1555	shale & lime shells	3179
sdv lime	492	lime hrd	1605	lime	3195
shale & shells	520	shale blue	1610	lime & green shale	3203
lime lgt hrd	535	shale	1645	shale blk	3244
shale & shells	540	lime	1660	shale drk	3256
shells	550	shale	1665	Misner dolomite	3260
lime hrd	575	lime	1710	Total Depth.	
shells	580	shale lgt	1760		
sdv lime	600	lime	1767	Acidized 1000 Gals.	
shale red	609	shale	1775	Results HFW	
lime & shale	640	lime	1785		
red rock	645	shale	1790		
lime hrd	665	lime	1810		
shale blue & gray	675	shale blue	1850		
red rock & shells	700	lime 1/2 BWPH 1855	1930		
lime hrd	706	shale blk	1948		
shale & shells	745	lime	1950		
lime & shale	790	lime hrd dry	1980		
lime 1/2 BW 745	805	lime	1990		
shells	810	shale lgt	2015		
shale drk	815	shale & shells	2030		
shells & shale	835	shale gritty lgt	2045		
shale white	840	shale drk	2110		
lime hrd	885	shale 1 BWPH 2040	2155		
bailed out 400' W.		lime	2165		
shale drk	889	shale lgt	2175		
lime & shale	900	lime hrd	2200		
lime hrd	927	lime	2225		