

TWIN DRILLING CO. ET AL.
Rofls No. 2

SEC. 13 T. 17 R. 9W.
NWc SW

County. Ellsworth.

Total Depth. 3283
Comm. 1-22-35 Comp. 3-5-35.
Shot or Treated,
Contractor. Twin Drilling Co.
Issued. 4-13-35.

CASING.

K. G. S. LIBRARY



15 1/2" 290' 8 1/4" 2994'7
12 3/8" 440'4" 5 1/2" 3190'
10" 1820'

Elevation.

Production. Pot. 1300 B.

Figures Indicate Bottom of Formations.

cellar	10	shale red	1650	shale blue	2860
shale red	35	lime hard light	1680	lime light	2875
sand light	50	shale blue	1690	shale light	2880
shale light	55	shale red	1700	lime light	2890
sand light	110	lime light	1715	lime hard	2920
sand yellow	154	shale blue	1720	lime hard dark	2935
shale blue	171	lime light	1755	lime light	2950
sand	190	lime	1760	lime sdy	2965
HFW from 90 to 125		red rock	1795	lime broken light	2975
sand light yellow	260	lime light	1830	lime	2980
sand light	280	shale blue	1879	lime sdy light	2995
shale blue HFW	325	lime	1890	lime hard light	3000
sand light HFW	350	lime grey	1935	lime light	3005
shale blue	425	lime light	1955	shale light	3010
caving 400		shale blue	1990	lime light	3045
shale red	435	lime light	1995	show oil 3050	
red rock	445	lime	2000	lime soft	3063
shale blue	451	shale blue	2035	lime hard	3070
lime light	460	lime light	2045	lime light	3082
shale red	600	shale blue	2052	lime & shale blue	3092
red rock	645	shale brown	2060	lime	3100
shale red	675	shale blue caving	2070	lime	3115
shale blue	680	lime light	2080	lime broken	3125
lime light	685	lime broken light	2100	lime light	3137
shale blue and		shale blue	2153	shale light	3140
broken lime	705	lime	2160	lime dark	3155
shale blue and		lime light	2175	shale and shells	3165
lime shells	745	lime hard dark	2180	conglomera te	3175
shale red	780	shale blue	2215	shale green	3195
shale blue	795	lime light	2235	Measurement corrected by	
red rock	805	shale dark	2250	Halliburton from 3195-3190	
shale blue	845	lime	2268	shale green	3199
lime shells and		shale dark	2283	lime	3203
shale	855	lime light	2290	Total Depth.	
shale light	900	shale light	2300		
salt light	1118	shale dark	2325		
shale blue and		shale light	2350		
shells	1165	lime light	2393		
lime light	1175	shale light	2393		
sand shale dk	1185	lime light	2427		
shale light	1195	shale dark	2435		
shale and shells	1200	lime soft light	2450		
shale and lime		lime hard dark	2455		
shells	1215	lime light	2530		
lime light hd	1240	lime hard light	2550		
shale light	1250	lime sdy light	2560		
lime & shale broken	1295	lime light	2600		
lime light	1325	lime hard light	2608		
shale & shells lgt	1340	shale dark	2614		
lime light	1375	lime hard dark	2626		
shale light	1380	shale light	2630		
red rock	1398	lime light	2655		
lime hard	1415	shale light	2659		
lime hard dk	1427	lime light	2710		
shale light	1432	caving	2695		
lime light	1565	shale light	2730		
shale light	1575	lime light	2743		
shale brown	1585	shale brown	2820		
lime light	1628	shale blue	2835		
shale blue	1633	lime light	2842		