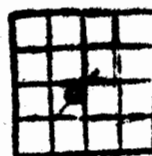


ATLANTIC REFG. CO.
Soderstrom No. 1.SEC. 21 T. 17 R. 13W
NEC SW

21-17-13 W

County. Barton



Elevation.

Production. Pot. 341 B. 3252½
Temp. Abnd. 3446

Total Depth. 3446'

Comm. 3-21-38 Comp. 7-29-38

Shot or Treated. 6000, 8000, 1000, 2000 Gals.

Contractor. Parker Drilg. Co.

Issued. 9-24-38

SEP 24 1938

CABLE

CASING:

15"	345'7"	7"	3222'
12½"	627'	5 3/16"	3436'
10"	886'		
8½"	2630'		

Figures Indicate Bottom of Formations.

cellar	10	lime	2385	shale	3436
mud yellow	25	shale	2405	lime grey	3455
clay yellow	30	lime	2415	400' oil in hole	
mud blue	65	rod rock	2425	Steel line Meas 3455=3446	
shale blue	105	shale & shells	2445	Total Depth.	
sand grey	120	rod rock	2455		
shale grey	145	shale	2475		
red rock	225	lime	2480	At a total depth of 3446'	
shale grey	250	shale	2525	the well is good for 28	
red rock	280	lime	2535	bbls oil, 300 wtr in 24	
shale grey	305	shale	2540	hours. Temporarily abnd.	
grey wtr sand	348	lime	2545	7-29-38	
shale blue	350	shale	2597		
white wtr sand	380	lime	2610	Pot. 341 B. effective	
shale blue	435	shale	2628	5-25-38 at a total depth	
sand & iron	450	lime grey	2630	of 3252½	
shale blue	475	shale	2640		
sand white	495	shells grey & shale	2660		
white wtr sand	520	shale drk & shells	2690		
red rock	740	lime white	2710		
white sand wtr	760	red rock	2715		
shy red rock	886	shale blue	2720		
anhydrite	894	lime grey	2750		
anhydrite lime	918	shale blue	2760		
red rock	985	lime white	2765		
red rock & gyp shells	1030	shale drk	2790		
red rock	1125	lime white	2820		
shale blue	1175	shale blue	2825		
rod rock	1230	lime grey	2910		
shale blue	1315	lime white	2955		
salt	1590	lime grey	2980		
shale blue & shells	1600	shale blue	2987		
shale grey & shells	1625	lime	3005		
lime	1655	lime white	3050		
shale grey	1675	lime grey	3070		
lime white	1685	lime white	3110		
shale blue	1695	shale blue	3115		
brkn lime	1745	lime grey	3135		
shale blue	1750	lime white	3140		
lime grey	1775	red rock	3145		
shale blue	1785	lime grey	3150		
lime grey	1830	shale blue	3195		
shale blue & shells	1860	lime	3202		
lime grey	1885	shale	3206		
lime white	1995	lime white	3235		
lime grey	2060	lime drk & shale	3237		
shale	2090	lime	3254'6"		
red rock	2095	plugged back w/ lead wool			
lime	2110	3254'6" 3252'6"			
shale blue	2115	at a total depth of 3252½			
lime white	2130	well took pot. pumping of			
rod rock	2140	341 bbls, effective 5-25-38			
lime	2215	lead wool 3252'6" 3254'6"			
rod rock	2230	lime	3265		
lime white	2275	brkn lime	3275		
shale & shells	2300	lime	3285		
rod rock	2310	brkn lime	3310		
shale	2315	lime	3362		
shale & shells	2340	shale	3365		
lime	2365	lime	3423		
shale	2370	lime grey	3434		