

4-43—6M

BRIDGEPORT OIL COMPANY, INC.  
210 Schweiter Building  
Wichita, 2, Kansas

Well Log -----Cooper "A" #1  
SW SW SW 29-24S-11W  
Stafford County, Kansas

Casing Record:-  
8-5/8" Casing cemented @ 319'  
with 175 sacks Dewey Portland  
cement and 1 sack calcium  
chloride

Elevation-----1830'  
Date Started-----3-1-44  
Date Completed---3-28-44

Rotary Tools-----C - 4104'

LOG					
0	10	Cellar	3375	3425	Shale
10	25	Clay	3425	3440	Shale & Lime
25	70	Sand	3440	3450	Sandy Shale
70	80	White Clay	3450	3482	Shale & Lime
80	120	Sand	3482	3490	Lime
120	140	Yellow Clay	3490	3535	Lime & Shale
140	280	Clay & Sand	3535	3564	Lime
280	314	Red Bed & Red Rock	3564	3603	Lime & Shale
314	595	Red Bed	3603	3690	Lime
595	623	Anhydrite	3690	3783	Lime & Shale
623	800	Shale & Shells	3783	3798	Chert & Shale
800	880	Shale	3798	3806	Shale
880	1130	Shale & Shells	3806	3818	Lime & Shale
1130	1330	Salt & Shale	3818	3868	Shale
1330	1470	Shale & Shells	3868	3870	Hard Sand
1470	1525	Sand	3870	3884	Lime & Chert
1525	1585	Shale & Shells	3884	3887	Chert
1585	1660	Lime (Ft. Riley)	3887	3899	Sandy Lime
1660	1765	Lime	3899	3906	Lime & Chert
1765	1780	Lime & Sandy Shale	3906	3961	Chert
1780	1898	Lime & Shale	3961	3977	Shale
1898	1927	Sand	3977	4006	Shale & Lime
1927	1939	Lime & Shale	4006	4042	Shale
1939	1990	Shale & Shells	4042	4059	Lime & Shale
1990	2005	Lime	4059	4104	Lime
2005	2050	Sandy Lime & Shale	4104		T.D.
2050	2060	Lime & Shale			Plugged & Abandoned
2060	2133	Lime & Shale (Sand)			3-28-44
2133	2145	Shale & Shells			
2145	2155	Lime			
2155	2170	Shale & Shells			
2170	2198	Lime & Shale			
2198	2220	Lime			
2220	2235	Shale & Shells			
2235	2345	Lime & Shale			
2345	2380	Lime			
2380	2410	Lime & Shale			
2410	2695	Shale & Shells			
2695	2710	Shale			
2710	2730	Lime			
2730	2793	Shale & Shells			
2793	3062	Lime & Shale			
3062	3070	Shale			
3070	3110	Lime			
3110	3130	Sandy Lime			
3130	3153	Lime			
3153	3247	Lime & Shale			
3247	3260	Lime			
3260	3285	Lime & Shale			
3285	3295	Lime			
3295	3330	Shale			
3330	3350	Shale & Lime			
3350	3375	Sandy Shale			

FORMATION TOPS - DF

Top Lansing	3468'
Top Conglomerate	3781'
Top Kinderhook	3806'
Top Hunton	3865'
Top Viola	3897'
Top Simpson	4011'
Top Arbuckle	4078'

PLUGGING

FILE # 29 24 11W  
BOOK PAGE 113 LINE 23

I, Frank Leach, do hereby certify  
that the above log is correct to the  
best of my knowledge and belief.

BRIDGEPORT OIL COMPANY, Inc.

By

*Frank Leach*