

COMPANY Westgate Greenland Oil Company
 CONTRACTOR: Jackson Drilling Corporation
 FARM: Angel #1
 LOCATION: SE SE SE Section 3-11-15W
 Russell County, Kansas
 ELEVATION: 1823
 COMMENCED: December 18, 1948
 COMPLETED: January 5, 1949

0	to	170	Shale
170	to	730	Shale & shells
730	to	865	Red bed & shale
865	to	995	Lime Anhydrite
995	to	1100	Red Bed
1100	to	1575	Shale & shells
1575	to	1605	Lime & shale & salx
1605	to	1688	Lime
1688	to	1765	Lime & shale
1765	to	1875	Shale & shells
1875	to	1985	Lime
1985	to	2444	Lime & shale
2444	to	2700	Shale
2700	to	2755	Shale & lime
2755	to	2875	Lime
2875	to	2985	Shale & lime
2985	to	3124	Lime
3124	to	3165	Shale & lime
3165	to	3244	Lime
3244	to	3300	Shale & Lime
3300	to	3339	Lime
3339	to	3346	Arbuckle
3346	to	3396	Lime
3396	to	3482	Conglomerate
3482	to	3484	Conglomerate and Lime
		3484 T.D.	

1-18-49

8 5/8" casing set at 158 feet - cemented with 90 sacks cement.

Top Arbuckle 3465


Dry and abandoned - All measurements taken from top of derrick floor

C E R T I F I C A T E

I, C. A. Stewart, do hereby certify that the above and foregoing is a true and correct copy of log of the Angel #1, Section 3-11-15W, Russell County, Kansas, as reflected by files of the Jackson Drilling Corporation.


 Clare A. Stewart

Subscribed and sworn to before me, a Notary Public, within and for Johnson County, Kansas, this 17th day of January 1949.


 Dorothy J. Wilson

My Commission Expires Nov. 30, 1950

