

Russell County

E. I. Thompson & Stearns-Streeter Co.
 Commenced: December 21, 1926.
 Completed: August 10, 1927.
 Source: Operator.
 Total Depth: 3500' 5".

No. 1 F. J. Lilak.
 Cen. NW $\frac{1}{4}$ SE $\frac{1}{4}$ Of Sec. 22-158-11 West.
 Elevation: By:
 Production: D. & A.

Formation	Depth	Thick
clay yellow	30	30
slate blue	149	119
iron	151	2
slate grey	170	19
clay yellow	206	36
sand grey	210	4
Water sand from 206 - 210'		
8 Bs W per Hr		
clay yellow	220	10
red rock	225	5
shale grey	270	45
slate blue	292	22
sand grey	306	14
slate blue	315	9
lime	320	5
slate blue	400	80
sandy lime	425	25
slate blue	440	15
lime grey	443	3
slate blue	447	4
lime grey	455	8
Set 474' of 15 $\frac{1}{2}$ " Csg		
sand grey	505	50
slate blue	530	25
slate grey	535	5
red rock	705	170
blue mud	730	25
iron	733	3
lime black hard	745	12
blue mud	750	5
red rock soft	763	13
magnitie	765	2
lime brown	780	15
red rock Caving	930	150
Set 837' of 12 $\frac{1}{2}$ " Csg		
slate grey soft	990	60
red rock soft	1030	40
glassy lime	1035	5
slate blue	1155	120
salt	1370	215
slate	1380	10
shale	1391	11
lime	1400	9
shale	1407	7
lime	1409	2
slate	1415	6
lime	1430	15
slate	1435	5
lime	1455	20
lime white	1465	10
slate grey	1470	5
broken lime	1475	5
lime white	1483	8
shale blue	1486	3
lime white	1510	24
red rock	1520	10
lime white	1540	20
slate blue soft	1567	27
lime grey hard	1577	10
shale blue soft	1590	13
lime black hard	1600	10

Formation	Depth	Thick
red rock soft	1625	25
slate blue soft	1630	5
lime dark hard	1650	20
slate blue soft	1665	15
lime dark hard	1720	55
lime white hard	1765	45
2 Bs W 1715'		
slate blue soft	1770	5
red rock soft	1775	5
lime white hard	1825	50
slate blue soft	1855	30
red rock soft	1865	10
lime white hard	1870	5
red rock soft	1890	20
lime white hard	1900	10
slate blue soft	1910	10
lime white hard	1915	5
red rock soft	1925	10
blue shale soft	1929	4
lime white hard	1934	5
red rock soft	1940	6
lime white hard	1945	5
slate blue soft	1965	20
Hole caving		
lime white hard	1975	10
Hole caving		
red rock soft	1985	10
lime grey hard	2005	20
Hole caving		
slate blue soft Caving	2015	10
shale blue soft	2020	5
lime white hard	2040	20
slate blue soft	2065	25
red rock soft	2075	10
lime grey hard	2085	10
slate blue	2100	15
Underreaming 10"		
slate blue soft	2110	10
lime white hard	2130	20
slate blue soft	2247	117
Hole caving 2245'		
red rock soft	2250	3
slate blue soft	2265	15
lime grey hard	2275	10
slate blue soft	2310	35
Hole caving 2280'		
red rock soft	2320	10
slate blue soft	2360	40
Caving 2345'		
slate blue soft	2375	15
Magnicla	2377	2
lime white hard	2397	20
sand grey soft H F W	2407	10
slate blue soft	2435	28
Set 2432' of 10" Csg.		
lime white hard	2445	10
slate blue soft Water	2495	50
slate blue soft	2590	95
Set 2520' of 8 $\frac{1}{2}$ " Csg.		
lime white hard	2600	10
slate blue soft	2610	10

(Cont'd.)

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Formation	Depth	Thick
lime white hard	2615	5
slate blue soft	2645	30
lime white hard	2660	15
slate blue soft	2668	8
lime grey hard	2735	67
sandy lime hard	2740	5
2 Bs W 2735 - 2740'		
lime grey hard	2835	95
sandy lime	2845	10
1 B W 2835 - 2840'		
lime white hard	2897	52
slate blue soft	2912	15
chat white hard	2928	16
red rock soft	2933	5
Hole caving		
shale blue soft	2990	57
slate blue soft	2992	2
lime medium	2996	4
slate blue soft	3000	4
Caving		
lime white hard	3020	20
Set 3014' of 6 5/8" Csg.		
lime medium	3024	4
slate blue soft	3027	3
lime white hard	3077	50
S L M corrected to	3091	
lime white hard	3100	9
lime sandy	3130	30
2 Bs W 3100 - 3105'		
sandy lime hard	3135	5
slate blue soft	3140	5
lime shells & slate	3155	15
Bailing water		
lime	3195	40
More OIL showing		
lime shells hard	3200	5
shale blue soft	3212	12
Bailing water		
slate blue soft	3220	8
sand grey soft	3230	10
H F W 3220 - 3230'		
lime	3245	15
lime white hard	3250	5
shale black soft	3260	10
broken lime	3265	5
Drilling wet hole		
shale grey soft	3270	5
lime grey hard	3280	10
slate blue soft	3290	10
red rock soft	3295	5
lime white hard	3298	3
slate blue soft	3305	7
red rock	3325	20
Swabbing water		
lime white hard	3340	15
lime sandy	3352	12
H F W & OIL 3342 - 3345'		
Var. formations red	3360	8
Swabbing water		
Set 3358' of 5 3/16" Csg.		
broken lime	3365	5
U R Hole caving		
red rock	3375	10
lime grey	3380	5
Hole caving		
lime sandy	3390	10
water sand	3397	7
H F W 3395' - Caving some		

Formation	Depth	Thick
lime grey	3400	3
sandy lime	3410	10
grey lime	3418	8
grey lime hard	3423	5
sandy shale soft	3437	14
grey lime hard	3445	8
sandy shale medium	3452	7
grey lime hard	3460	8
sandy lime hard	3464	4
grey lime hard	3474	10
sandy lime medium	3500' 5"	26' 5"
S. L. M.	T.D.	

A F F I D A V I T

I, R. A. Streeter, of the contracting firm of Stearns-Streeter Company, with offices at 421 Fourth National Bank Building, Wichita, Kansas, deposes and says that the well known as the Frank J. Lilak No. 1, located in the Southeast quarter of Section Twenty-two in Township Fifteen South of Range Eleven West, Russell County, Kansas, has been drilled to a total depth of Thirty-five hundred feet and five inches, and that I was present at the measuring of the well on Wednesday, August Tenth, 1927, and know of my own knowledge that the above log is a true and exact copy of the drilling record of said well.

R. A. Streeter

STATE OF KANSAS }
SS.
SEDGWICK COUNTY }

On this Eleventh day of August, A. D., 1927, before me, the undersigned, Notary Public in and for the County and State aforesaid, personally appeared R. A. STREETER to me known to be the identical person who executed the within and foregoing instrument, and acknowledged to me that he executed the same as his free and voluntary act and deed for uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

My commission expires:

July 11, 1931.

