

SKILES, C.E. & HINERMAN, O.F.

Kafka No. 1.

SEC. 15 T. 17 R. 8W
NE c NE $\frac{1}{4}$ SW $\frac{1}{4}$

Total Depth. 3327'

Comm. 2-25-36 Comp. 4-26-36

Shot or Treated.

Contractor.

Issued. 5-9-36

County. Ellsworth

Scout Tops:
K.C. 2835
Viola 3240
Sil 3319

CASING.

12 $\frac{1}{2}$ "	192'
10 "	365'
8 "	2132'
6 "	3240'



Elevation. 1765

Production. Dry

FIGURES Indicate Bottom of Formations.

lime	10	lime & shale	1665	lime	2705
sand	30	lime	1715	lime broken	2720
shale dark	50	shale dark	1735	lime hard	2730
shale blue	75	lime	1745	red rock	2740
shale	95	shale blue	1755	lime sandy grey HFW	2750
sand water	100	lime	1760	lime sandy	2753
red rock	115	shale	1770	shale	2755
sand water	120	lime	1820	lime	2763
shale	170	shale blue	1825	shale blue	2767
sand HFW	188	lime	1835	lime brown	2775
lime	195	lime broken	1845	lime hard	2790
shale	240	shale	1860	shale blue 1 BW	2820
sand 19BW	255	lime	1875	lime brown	2828
shale	260	lime & shale	1925	lime	2835
shale blue	280	lime	1940	lime hard	2848
shale	315	shale blue	1970	lime broken	2850
shale dark	335	shale	1990	lime grey	2860
shale red	340	lime 2 BW	2015	lime hard	2870
shale blue	355	shale	2020	lime soft	2875
lime	365	lime & shale blue	2050	lime hard grey	2895
red rock	385	shale blue	2095	lime hard	2905
lime	392	shale dark	2120	lime	2913
shale blue	420	lime dark	2125	lime broken black	2920
red rock	515	shale	2134	lime grey	2925
shale blue	550	lime	2165	lime HFW 2955	2960
red rock	570	lime sandy $\frac{1}{2}$ BW	2170	lime grey sandy	2968
shale blue	625	shale	2185	lime grey hard	2975
shale	630	lime grey	2190	lime	2980
lime	655	lime sandy	2195	lime grey	2985
red rock	695	lime & shale	2220	lime hard dark	2990
lime	705	shale	2225	lime	3000
shale blue	820	lime	2240	shale blue	3005
shale	850	shale blue	2255	lime hole caving	3015
salt	1080	lime	2275	lime grey	3020
shale dark	1100	shale	2325	lime	3035
lime hard	1112	lime	2340	lime grey	3045
shale dark	1115	lime broken	2365	lime white	3105
lime hard	1165	shale blue	2370	lime grey	3114
shale & shelly	1210	lime broken	2375	lime broken dark	3120
shale blue	1230	lime hard	2395	lime grey	3140
shelly	1245	lime broken	2430	lime shale grey	3150
lime & shale	1260	lime hard	2505	lime grey	3160
shale blue	1290	lime white hard	2515	shale blue	3165
lime & shale	1300	lime hard	2533	lime	3170
lime	1340	shale black	2535	red rock	3175
red rock	1355	lime	2540	lime	3180
lime grey	1395	shale blue	2545	red rock	3185
shale blue	1410	lime	2560	lime white	3197
lime grey	1430	sand	2562	red rock	3198
shale	1475	shale blue	2567	lime & shale blue	3205
lime sandy 1 BW	1485	lime grey	2580	lime	3207
shale blue	1505	Correction 2567=2562		red rock	3210
lime	1560	lime hard	2595	lime white	3218
shale	1565	lime broken	2600	red rock	3230
lime white	1570	lime plenty hard	2625	conglomerate	3240
shale blue	1585	lime brown	2645	lime grey	3270
lime brown	1595	lime 1 BW	2660	lime	3280
red rock	1605	lime brown	2680	shale	3319
shale blue	1610	lime grey	2690	S.L. lime	3320
lime	1620	lime	2698	HFW lime	3327
shale	1640	shale black	2700	Total Depth	

2820
1765
1053