

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICH TA, KANSAS

Location SE cor SW.
330' fr SL 330' fr EL SW/4

Sec. 32 T.11 R.17W

Casing Record

10"
20" 8 1/4"
15 1/2" 65/8"
12 1/2" 53/16"
Total Depth 3911'

Farm- Owen No. 1
Company- Phillips Petr. Co.
Cust.- Hays Development Co.
Comm.- 2/28/30 Comp.- 6/25/30.
Shot Quarts Between

Correspondence Regarding This Well Should Be Referred to

County- Ellis.

Plotted
S.
Plotted
SEP 15 1930

Elevation 2111 cen.
2121

Figures Indicate Bottom of Formations.

Initial Production Dry

Date Issued. 9/13/1930.

Formation	Depth	Formation	Depth	Formation	Depth
cellar	10	lime white hrd	2460	lime white hrd	3362
lime white hrd	25	shale lgt sft	2475	shale blue sft	3365
shale yellow sft	35	sand gray sft	2485	lime white hrd	3370
shale blue sft	490	1 BW 2475-85		shale blue sft	3372
3 BW 490-500'		shale blue sft	2510	lime white hrd	3376
sdv lime grey	500	red rock red sft	2520	shale gray sft	3378
shale lgt sft	510	sdv lime white	2550	lime white hrd	3402
shale pink sft	530	2 BW 2530-40		show oil	3420
3 BW 530-40		shale lgt sft	2555	red rock red sft	3406
sand grey sft	540	lime white med.	2580	lime med hrd	3482
shale pink sft	570	shale & shells		shale blue sft	3485
HFW 570-80		gray sft	2625	lime white hrd	3512
sand white sft	580	shale gray sft	2640	shale blue sft	3517
shale blue sft	635	lime white hrd	2670	lime white hrd	3530
sand gray sft	710	brkn lime gray sft	2685	red rock red sft	3534
shale blue sft	720	1/2 BW		lime white hrd	3554
sand gray sft	740	shale & shells lgt		shale blue sft	3565
shale blue	865	med.	2715	lime gray hrd	3580
HFW 865		brkn lime white	2745	shale blue sft	3582
sand water white	995	shale blue sft	2780	lime white hrd	3595
shale red sft	1035	sh le & shells lgt hrd		shale blue sft	3598
sand white sft	1045		2820	lime grey med.	3611
shale red sft HFW	1190	lime, shells & shale		shale blue sft	3643
sand gray sft	1210	lgt med.	2865	lime gray hrd	3645
shale red sft	1340	1/2 BW 2845		shale blue sft	3649
chalk white sft	1345	shale blue sft	2900	brkn lime gray	
lime gray hrd	1380	lime white hrd	2910	med.	3654
shale blue sft	1390	shale blue sft	2915	lime gray hrd	3680
red rock	1500	sdv lime grey med	2940	shale blue sft	3685
lime gray hrd	1505	lime white hrd	2945	lime gray med HFW	3690
shale blue sft	1525	shale blue sft	2960	shale blue sft	3696
red rock red	1670	lime white hrd	2975	lime grey med.	3911
shale blue sft 1BW	1710	shale & shells			
shale blue sft	1945	lgt med.	2995	T.D.	3911'
lime white hrd	1950	shale blue sft	3005		
shale blue sft	1960	lime white sft	3015		
lime white hrd	1975	shale blue sft	3065		
shale & shells lgt		lime white hrd	3070		
med.	2065	shale drk sft	3080		
lime white hrd	2080	lime white hrd	3090		
red rock sft	2110	shale drk sft	3095		
lime white hrd	2130	lime white hrd	3105		
shale blue sft	2145	shale blue sft	3110		
shale blue sft	2165	lime white hrd	3133		
lime gray hrd	2185	shale blue sft	3137		
1 BW 2175		lime white hrd	3190		
shale blue sft	2215	shale gray sft	3200		
lime white hrd	2225	lime gray hrd	3225		
red rock sft	2240	shale drk sft	3235		
lime gray hrd	2275	shale & shells			
shale blue sft	2315	drk hrd	3250		
lime white hrd	2325	lime gray hrd	3310		
red rock red sft	2335	shale blue sft	3315		
lime white hrd	2345	lime white hrd	3320		
shale blue sft	2360	shale lgt sft	3330		
red rock red sft	2420	lime Dodge white hrd	3345		
lime white hrd	2425	lime white hrd	3349		
shale blue sft	2445	shale blue sft	3354		
red rock red sft	2455	red rock red sft	3358		

CASING RECORD

16" 1067
13 3/4" 1355
10 3/4" 2224
8 1/4" 3362
7" 3674