

1-33-13W Plotted
L.N.

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

Location c SW/4 SE/4

Sec. 1 T. 33R. 13W

Casing Record

County- Barber

10" Farm- Lonker
20" 8" 4530 Company Barbara Oil Co.
15" 150 65/8" Contr.-
12" 53/16" Comm.- 10-23-29

No. 1

MAY 5 1930



Total Depth 4780' Shot Quartz Between Comp.-4-2-30

Correspondence Regarding This Well Should Be Referred to

Figures Indicate Bottom of Formations.

Initial Production Dry

Date Issued. 5-3-30

Formation	Depth	Formation	Depth	Formation	Depth
shale & gyp	100	sdv shale	2835	lime & shale	4360
sand & gravel	125	hrd shale	2853	brkn lime	4375
shale & gyp	480	sand	2875	lime	4380
red rock	600	brkn lime	2935	grey sdv lime	4395
gyp & shells	660	sticky shale	2940	sft shale & lime	4405
gyp & red rock	930	lime	2955	brown lime	4424
shale & shells	1040	shale blue	2960	shale	4430
sticky shale	1060	lime	2970	lime	4442
shale & shells	1280	lime	2995	blk shale	4451
gyp & red bed	1300	sticky shale	3030	shale & lime shells	
shale blue	1310	blk shale	3060		4456
red bed	1360	shale	3125	lime grey	4463
shale brown	1445	lime grey	3140	sdv lime	4465
salt	1470	brkn lime	3145	shale	4475
shale blue	1495	shale brown	3200	lime	4480
shale & gyp	1505	lime	3250	shale blk	4490
sticky shale	1550	grey lime & slate	3285	lime grey	4494
shale & lime		shale blue	3330	lime blk	4496
shells	1740	sand	3350	shale green	4500
shale & gyp	1770	shale	3370	sft grey lime	4530
lime & gyp	2005	lime	3440	lime	4531
lime	2040	shale	3505	shale green	4535
brkn lime & shale	2050	lime grey	3545	Show Oil & gas sand	
gray lime	2085 → 2185	lime blk	3555	34541'	
red bed	2120	sticky shale	3575	W. lime	4550
shale & lime		blk hrd shale	3680	W. hrd lime	4554
shells	2130	shale blue	3700	lime grey	4559
lime	2140	shale blk	3800	lime grey	4567
shale blue & lime		sticky shale	3810	lime blue	4592
shells	2170	lime	3815	lime hrd brown	4599
sticky shale	2205	sand	3825	lime drk brown	4605
blk lime	2225	hrd shale	3880	lime brown & W.	4613
shale brown	2315	shale blk	3902	lime brown & W.	4618
lime gray	2330	sand	3922	lime W. little grey	
brkn lime	2400	sdv lime	3953	shale	4627
hrd blue shale	2415	shale blue	3956	brown little sdv	4635
brkn lime	2435	sand hrd	3965	lime brown hrd	4643
shale blue	2460	hrd shale	3975	lime grey	4653
lime & sticky		sdv shale	3985	lime grey	4669
shale	2500	shale & lime	4025	lime grey flinty	
lime shells &		grey lime	4040	breaks	4678
gumbo	2520	brkn lime	4045	shale blue	4688
sticky shale	2540	lime with shale		brkn lime & shale	
lime	2545	breaks	4075	blue	4696
shale brown	2570	hrd slate & lime		lime grey	4708
sticky shale	2575	shells	4090	sdv lime	4713
shale & lime		lime	4115	flinty sdv lime	4720
shells	2615	lime	4195	brkn flinty lime &	
shale blue	2630	lime & shale	4205	blue shale	4728
lime gray	2635	lime grey	4220	flinty sdv lime	4762
shale blue	2675	lime	4230	sft blk shale	4780
lime shells &		lime brkn	4240		
shale	2695	lime grey	4275	Total Depth	4780
sticky shale	2700	lime & sticky shale	4280		
lime grey	2720	lime grey	4300	Filled with shale to	
hrd shale &		sand	4305	the top.	
shells	2765	sdv lime	4325		
sticky shale	2780	lime	4330		
shale	2825	sdv lime	4340		