

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

Location C SW/4 NE.

23-34-2W
Sec 23 T. 34 R. 2W.

Casing Record

County- Sumner

OCT 7 1929

20" 10" Farm- Douglas No. 2
 15 1/2" 8 1/2" Company- Gypsy Oil Co.
 12 3/4" 65/8" Contr.-
 12 3/4" 53/16" Comm.- 5/8/1929. Comp.- 8/7/1929.
 Total Depth 4568'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to

Elevation 11.3

Figures Indicate Bottom of Formations.

Initial Production Dry.

Date Issued. 10/5/1929. ROTARY LOG TO 2000'.

Formation	Depth	Formation	Depth
surface	40	shale gray & lime	2720
shale lime shell	395	shale gray & lime	2740
brkn shall	455	shale gray & lime	2760
shale gypsum lime shell	505	shale	2770
brkn sdy lime	535	shale & sand, lime	2780
shale gypsum	690	shale	2870
shale gypsum lime shell	745	shale, sand & lime	2880
shale sdy lime shell	830	shale	2940
shale gypsum	878	shale & sand	3050
shale sdy slate	928	shale	3360
brkn sand	953	shale & sand	3370
shale gypsum	976	sand & shale	3400
brkn sand lime	1026	shale & sand	3440
shale sdy lime shell	1116	lime	3490
brkn lime	1123	Top of Kansas City 3450' (Corrected)	
sdv shale lime shell	1153	shale, lime & sand	3500
shale lime shell	1265	shale sand & lime	3520
shale lime shell gypsum	1332	lime & shale	3530
shale lime shell	1446	shale, lime & sand	3540
shale	1475	shale	3560
sand shale	1490	lime & shale	3570
shale lime shell	1516	shale & lime	3600
shale lime sandy	1564	lime	3610
shale	1570	shale & lime	3620
brkn sand	1600	lime & shale	3630
shale lime shell	1631	shale & lime	3640
shale lime shell sandy	1696	Base Kansas City 3630'	
shale lime shell	1761	shale	3670
shale lime brkn	1801	shale & lime	3690
shale	1851	shale	3700
lime brkn	1875	shale & lime	3720
lime shell shale	1900	lime & shale	3730
shale	1960	shale	3740
sand	1980	shale & lime	3760
lime brkn sandy	2015	lime	3770
shale lime	2040	shale & lime	3780
shale sandy	2050	shale & lime	3860
lime	2060	lime & shale	3870
shale	2100	shale & lime	3890
shale & sand	2110	sand & shale	3900
shale sand	2120	shale gray & lime	3950
shale sand	2130	shale gray drk var. colored, lime	3970
lime & shale	2150	shale & lime	3990
lime white	2190	shale black var. & lime	4060
lime & shale	2200	shale var., white chert.	4070
shale	2210	Top of Mississippi lime 4065'	
lime & shale	2220	chert & lime	4080
shale lime	2230	chert & lime	4120
lime	2240	chert & lgt brown lime	4180
shale & lime	2250	no samples	4180
lime	2280	lime	4223
shale & lime	2300	lime & chert	4237
lime	2350	lime & chert	4240
shale & lime	2400	chert & lime gray	4280
lime & shale	2420	lime lgt brown	4290
shale & lime	2440	lime & chert	4296
lime & shale	2450	lime & chert	4304
shale	2490	lime	4308
shale & lime	2560	lime	4347
shale	2660	chert & lime	4355
sand & lime & shale	2670	chert & lime	4374
shale & lime	2680	lime & chert	4417
shale gray	2700	lime & chert	4431
shale gray & lime	2710	lime & cherty	4435

(OVER)

Sec. 23-34-2W

Douglas # 2.

C SW/4 NE.

Formation	Depth
lime & chert	4440
lime, gray, shaly & limy shale, chert	4445
lime, shale & chert	4455
shale gray	4525
Top of Chattanooga	4455'
chattanooga shale, sand	4528
Top of Simpson sand	4528'
sand fine, chert & shale	4535
sand & chert	4537
sand, dolomitic lime	4547
sand	4565
shale& sand	4568
HFW	4528'
TD	4568'