

34-10-25E

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

Plotted
R.S.

Location SW cor SE/4

Sec. 34 T. 10 R. 25E.

Casing Record
20" 10" Farm- U. P. No. 1
15" 8 1/2" Company- K. C. Industrial Land Co.
12" 6 5/8" Contr.-
53/16" Comm.- 6/9/28. Comp.- 6/16/28.
Total Depth 385 Shot Quarts Between
Correspondence Regarding This Well Should Be Referred to

MAY 20 1930

Figures Indicate Bottom of Formations.
Date Issued. 5/17/1930.

Elevation
Initial Production
315,000'. Cu. Ft. Gas.

Formation	Depth
soil	19
lime	35
shale	39
lime	41
shale	45
lime	53
shale green	56
red rock	66
sdv shale	75
shale	81
sdv shale	95
shale	149
sdv shale	165
shale green	169
red rock	173
sdv shale	195
shale	215
lime top 215	220
sand show oil	222
sdv shale	237
shale Gas	240
shale	244
lime top 244	247
sand Show oil & Gas	256
sdv shale	260
shale	266
lime	269
shale gas & wtr	271
sand	277
sand	281
lime	283
shale	295
lime brown	301
shale	315
lime	319
shale	365
lime	368
shale	383
lime	385
T.D.	385'

29' Pawnee

Lex cap rock

+476

Log From Gas Well, The Kansas City Industrial Land Company,
Fairfax District, Kansas City, Kansas.

Well No. 1.

34-10-25E

720' f S Line
2160 " EL

<u>Thickness of strata</u>	<u>Name of rock</u>	<u>Total depth</u>	
19'	Soil and sand	0' to 19'	Set 19' 10" casing
16'	Flint lime	19' " 35'	
4'	Shale	35' " 39'	Water
2'	Lime	39' " 41'	
4'	Shale	41' " 45'	
8'	Lime	45' " 53'	
3'	Green shale	53' " 56'	
10'	Red shale	56' " 66'	Set 66'-8 1/2" casing
9'	Light sandy shale	66' " 75'	
14'	Dark shale	75' " 89'	
6'	Dark sandy shale	89' " 95'	
54'	Blue shale	95' " 149'	
16'	Blue sandy shale	149' " 165'	
4'	Green shale	165' " 169'	
4'	Red shale	169' " 173'	
22'	White sandy shale	173' " 195'	Almost sand
20'	Light shale	195' " 215'	
5'	Gray lime	215' " 220'	
2'	Dark sand	220' " 222'	Showing of oil
15'	Light sandy shale	222' " 237'	
3'	Slate and lignite	237' " 240'	Gas
4'	White shale	240' " 244'	
3'	Lime	244' " 247'	
9'	Dark sand	247' " 256'	Showing of gas & oil
4'	Dark sandy shale	256' " 260'	
6'	Blue shale	260' " 266'	
3'	Black lime	266' " 269'	
2'	Black slate	269' " 271'	More gas, salt water
6'	Dark sand	271' " 277'	
4'	Fine sand (white)	277' " 281'	
2'	Lime	281' " 283'	
12'	Blue shale	283' " 295'	
6'	Brown lime	295' " 301'	
6'	Black slate	301' " 307'	
8'	Light shale	307' " 315'	
4'	Gray lime	315' " 319'	
3'	Light shale	319' " 322'	
4'	Black slate	322' " 326'	
30'	Light shale	326' " 356'	Set 341' 6 1/2" casing
9'	Dark blue shale	356' " 365'	
3'	Black lime	365' " 368'	
12'	Blue shale	368' " 380'	
3'	Black shale	380' " 383'	
2'	Gray sandy lime	383' " 385'	

Pressure 2" pipe 175 lbs.

Note- By actual chain
measurement, depth of
well is 388 feet.

Main spur station 143 + 43.7 Rt.

Top of ground elevation 328.8