

27-10-258
Plotted

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

Plotted
R.S.

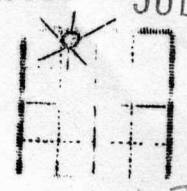
Location NW NE NW

Sec. 27 T. 10 R. 25E

Casing Record

20"	10"	Farm- U.P.	County- Wyandotte
15 1/2"	8 1/4" 112'2"	Company- Kansas City Ind. Land Co.	No. 11
12 1/2"	65/8" 165	Contr.-	
	53/16"	Comm.- 6-23-29	Comp.- 6-30-29
Total Depth 369		Shot Quarts Between	

JUL 7 1930



Elevation

827 747

Figures Indicate Bottom of Formations.
Date Issued. 7-5-30

Initial Production
1,242,000 Cu ft Gas.

Formation	Depth.
sdv shale	15
sand	95
sdv shale	110
8" at 112'2"	
shale blk	135
sdv shale	148
shale	155
shale blk	165
6 1/2" at 165	
sdv lime	175
lime	192
lime brown	200
shale	210
sand	216
Gas at 225	
sdv shale	225
lime brown	230
shale	237
May be 100,000 Gas 238-44	
sand blk	244
shale blk	262
lime blk	265
shale blk	282
Gas at 268	
lime	288
shale blk	293
sdv lime	310
shale	330
sdv shale	340
lime blk and shale	353
sand	369
TD.	369

Owner

37

264

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

97 R ✓

27-10-25E
4540 f S L
2720 f E L

Well No. 11.

Thickness of strata?	Name of rock	Total depth
15'	Sandy soil	0' to 15'
40'	Fine sand	15' " 55'
40'	Coarse sand	55' " 95'
15'	Sandy shale	95' " 110'
25'	Dark shale	110' " 135'
13'	Sandy shale	135' " 148'
7'	Light shale	148' " 155'
10'	Dark shale	155' " 165'
10'	Sandy lime	165' " 175'
17'	Gray lime	175' " 192'
8'	Brown lime	192' " 200'
10'	Gray shale	200' " 210'
6'	Sand	210' " 216'
10'	Sandy shale	216' " 226'
4'	Brown lime	226' " 230'
7'	Light shale	230' " 237'
7'	Dark sand	237' " 244'
18'	Dark shale	244' " 262'
3'	Black lime	262' " 265'
3'	Black shale	265' " 268'
14'	Black shale	268' " 282'
6'	Gray lime	282' " 288'
5'	Dark shale	288' " 293'
12'	Sandy lime	293' " 305'
5'	light sandy shale	305' " 310'
20'	Light shale	310' " 330'
10'	Sandy shale	330' " 340'
13'	Black limy shale	340' " 353'
16'	Gas sand	353' " 369'

Set 112'-2" 8" casing

Set 165' 6 1/2" casing

Gas at 225'

At 238' hit gas in sand
may be 100,000'

Shale gas

747
262
685

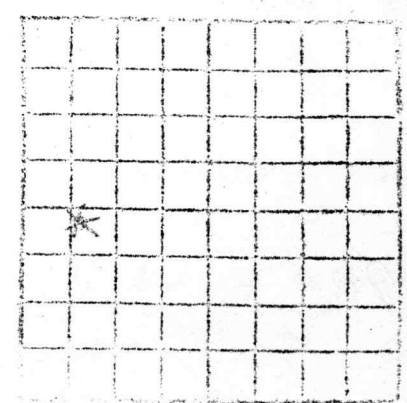
Set bottom wall packer 342'
Set cup packer 196'

Bottom gas gauge 1,108,000
Top " " 134,000
Total 1,242,000 cu. ft.

Pressure 1" pi pe 140 lbs
" 2" " 160 "

Elevation top of ground 333.0 + 413.5 = 746.5
Main levee station 100 + 42.0
78' Right.

Locality
Farm
Sec 27, T. 10S, R. 25E
Well No. 11



561-