

Plotted 33-10-25/8
J.E.S.

Company,

Sec. 33 T. 10 R. 25
Loc. Waverly between 11th & 12th

Farm Spurgeon

No.

County Wyandotte-Kansas.

Total Depth 662'

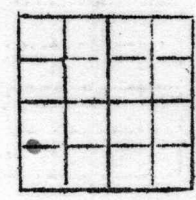
Comp. 12-30-31

Comm. 12-12-31

Shot or Treated

Contractor C. E. Wyatt

Issued



Calc

Casing

20 in.	10 in.	
15 1-2	8 1-4	105' Drive Pipe
12 1-2	6 5-8	402'
13 3-8	5 3-16	

Elevation 850 ± 15

Production 165,000 cu. ft.

1490
0/c

Figures Indicate Bottom of Formation

Cl	40'	Bl. shale	400
Sand	80	G. shale	409
River sand-water	86	Lime	411
Dark shale	93	G. shale	414
R. sand - water	105	Lime	417
Lime	120	D. shale	420
Black slate	122	G. shale	435S
Lime	125	Sand	445
Gray shale	127	Sandy shale	460
Lime	136	L. sandy shale	490
Shale	220	D. shale	494
Light shale	245	L. shale	500
gr. shale	265	Bl. shale	505
Lime	271	D. shale	515
L shale	279	Lime	519
Sand	285	l. shale	526
G. shale	289	G. shale	532
R. sand	290	Lime	535
G. shale	293	Black slate	537
Lime	295	L. shale	543
G. shale	302	Sand Gas 70,000	562
Lime	306	G. shale	567
G. shale	309	Lime	568
G. shale	313	G. shale	572
D. shale	329	Black shale	580
Lime	335	G. shale	595
Shale	337	Lime	597
Sand = some gas	345	D. shale	600
D. shale	354	G. shale	605
Lime	358	D. shale	615
Bl. slate	360	G. shale	625
Sand - oil showing	366	O. shale	635
Gray shale	376	G. shale	643
D. shale	379	Sand Gas 165,000	663
Lime	381	Black slate	665
D. shale	384	l. shale	668
Lime	386	Sand	680
Bl. slate	387	D. Sandy shale	682
Black shale	390	Some gas	
Lime	393		

Plotted JCS.
32-10-2SE

Company

Sec. 32 T. 10 R. 25
Loc. Between 12th & 13th St. on
Waverly Ave., Kansas City, Kansas

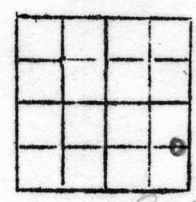
Farm Spurgen

No. 3

County Wyandotte, Kansas

Total Depth 682'
Comm. 2-12-31
Shot or Treated
Contractor
Issued

Comp. 12-20-31



Casing
20 in. 10 in.
15 1-2 8 1-4
12 1-2 6 5-8
13 3-8 5 3-16

402' 105'

Elevation *Between 830 & 870*
Est 850 ± 20'
Production

Figures Indicate Bottom of Formation

Cl	40'	Lime	393
Sandy mud	80	Blue shale	400
River sand- water	86	Gray shale	409
Dark shale	93	Lime	411
River sand - water	105	Gray shale	414
Lime	120	Lime	517
Black slate	122	Dark shale	420
Lime	125	Gray	435
Gray shale	127	Sand	445
Lime	136	Sandy shale	460
Gray shale	220	Light sandy shale	490
Light shale	245	Dark shale	494
Green shale	265	Light shale	500
Lime	271	Black shale	505
Light sandy shale	279	Dark shale	515
Sand	285	Lime	519
Gray shale	289	Light shale	526
Red	290	Gray shale	532
Gray shale	295	Lime	535
Lime	295	Black slate	537 light gas
Gray shale	302	Light shale	543
Lime	306	Sand	562 gas 70,000 cu. ft.
Dark shale	309	Gray shale	567
Gray shale	313	Lime	568
Dark shale	329	Gray shale	572
Lime	335	Black shale	580
Shale	337	Gray shale	595
Sand	345	gas Lime	597
Shale, dark	354	Dark shale	600
Lime	358	Gray shale	605
Black slate	360	Dark shale	615
Sand-oil showing	366	Gray shale	625
Gray shale	376	Dark shale	635
Dark shale	379	Gray shale	643
Lime	381	Sand	663 gas 165,000
Dark shale	384	Black slate	665
Lime	386	Light shale	668
Black slate	387	Sand	680
Black slate	390	Dark sandy shale	682

lime measures 682.4

- 1 L — 568
- 4 gray slate 572
- 2 Black slate 580
- 15 gray slate 595 measured 595
- 2 L — 597
- 3 Dark slate 600
- 5 gray slate 605
- 10 Dark slate 615
- 10 gray slate 625
- 10 Dark slate 635
- 5 gray slate 643
- 20 Sand 663 Gas 165,000
- 2 Black slate 665
- 3 light slate 668
- 12 Sand 680
- 2 Dark sandy sh 682

1 in measure 682 ⁴/₈
 (50,000 on Windland by)

From CE Wright
 K. C. Mo

sec 32 T10S R25E

Between 12th & 13th on Waverly ave
 K.C. Mo.

12/12/ to 12/20/1931