

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

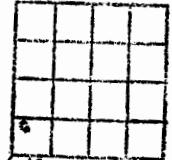
18-21-3E

Company. CITIES SERVICE OIL CO.
Farm- Loewen "C" No. 5

SEC. 18 T. 21 R. 3E
NW SW SW
990' N 330' E SW cor.

Total Depth. 2850'
Comm. 1-10-57 Comp. 1-16-57
Shot or Treated.
Contractor. White & Ellis Drlg. Co.
Issued. 4-26-58

County Marion
KANSAS



CASING:
8 5/8" 100' w/100 sx cem.
5 1/2" 2849' w/150 sx cem.

Elevation. 1455' RB(5' above G.L.)

Production. 161 BOPD NW.

Figures indicate Bottom of Formations.

All Meas fr RB	
soil	5
clay	30
shale	65
lime	101
lime, shale strk	440
lime	545
lime, shale strks	860
shale	1170
lime	1225
shale, lime strks	1480
lime	1585
lime, shale	1695
shale	1743
lime, shale strks	1841
sand, shale	1947
shale	2042
lime	2169
shale	2175
lime	2414
shale	2616
chat	2655
chert	2682
lime	2705
shale, lime strks	2847
lime	2850
Total Depth	

Steel Line Meas:	S.H.S.
518' = 518'	518' O.K.
1018' = 1018'	1018' O.K.
1491' = 1491'	1491' O.K.
1990' = 1990'	1990' O.K.

Top Dougals sand	1842
Base	1942 No oil noted.

Top Lansing limestone	2041
Base	2158 No oil noted.

Top Kansas City Limestone	2164
Base	2412 No oil noted.

Top Mississippi chert	2617
Th. (chert)	65 No oil noted.
Top Mississippi lime	2682
Th. (lime)	23 No oil noted.
Base	2705
Top Misener sand	2847
Th.	1 No oil noted.

Top Hunton Limestone	2848
Pen.	2

Schlumberger electric log was run
This well was not shot.

18-21-3E

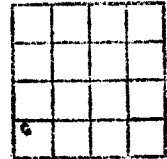
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO.
Farm- Loewen "C" No. 5

SEC. 18 T. 21 R. 3E
NW SW SW
990' N 330' E SW cor.

Total Depth. 2850'
Comm. 1-10-57 Comp. 1-16-57
Shot or Treated.
Contractor. White & Ellis Drlg. Co.
Issued. 4-26-58

County Marion
KANSAS



Elevation. 1455' RB (5' above G.L.)

Production. 161 BOPD NW.

CASING:

8 5/8" 100' w/100 sx cem.
5 1/2" 2849' w/150 sx cem.

Figures indicate Bottom of Formations.

All Meas fr RB
soil 5
clay 30
shale 65
lime 101
lime, shale strk 440
lime 545
lime, shale strks 860
shale 1170
lime 1225
shale, lime strks 1480
lime 1585
lime, shale 1695
shale 1743
lime, shale strks 1841
sand, shale 1947
shale 2042
lime 2169
shale 2175
lime 2414
shale 2616
chat 2655
chert 2682
lime 2705
shale, lime strks 2847
lime 2850
Total Depth

Steel Line Meas:	S.H.S.
518' = 518'	518' O.K.
1018' = 1018'	1018' O.K.
1491' = 1491'	1491' O.K.
1990' = 1990'	1990' O.K.

Top Dougals sand	1842
Base	1942 No oil noted.

Top Lansing limestone	2041
Base	2158 No oil noted.

Top Kansas City Limestone	2164
Base	2412 No oil noted.

Top Mississippi chert	2617
Th. (chert)	65 No oil noted.
Top Mississippi lime	2682
Th. (lime)	23 No oil noted.
Base	2705
Top Misener sand	2847
Th.	1 No oil noted.
Top Hunton Limestone	2848
Pen.	2

Schlumberger electric log was run
This well was not shot.