

18-21-3E

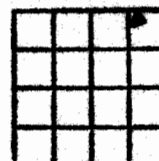
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **CITIES SERVICE OIL CO.**
 Farm- **Loewen "A"** No. **9**

SEC. **18** T. **21** R. **3E**
NW NE NE
330' S & 990' W NE

Total Depth. **2805½'**
 Comm. **1-18-56** Comp. **10-23-56**
 Shot or Treated.
 Contractor. **White & Ellis Drlg. Co.**
 Issued. **1-26-57**

County **Marion**
KANSAS



Elevation. **1123' RB (5' Above GL)**
 Production. **101 BO / NW - 24 hrs.**

CASINO:

8" 105' w/100 sx cem.
5½" 280½' w/150 sx cem.

All Meas. fr RB

soil-clay	35
lime	545
shale-lime	670
lime	740
shale	980
sand	1075
lime-shale	1200
shale	1280
lime	1315
shale	1330
lime	1360
shale	1395
lime	1505
shale-lime	1548
sand-shale	1655
shale	1695
lime	1725
shale	1740
lime	1755
shale	1800
sand	1890
lime	1948
shale	2006
lime	2364
shale-lime	2558
chert	2618
lime	2654
shale	2801
dolomite	2805½
Total Depth	

Figures indicate Bottom of Formations.

2803-05½' Dol., gy., gritty, sl.
sil., good vuggy type por., V.S.S.F.O.

Ran Schlumberger.
This well was not shot.

Steel Line Meas.	S.H.S.
553' = 553'	553' OK
1062' = 1062'	1062' OK
1543' = 1543'	1543' OK
2049' = 2049'	2049' OK
2529' = 2531' No	2531' OK
2763' = 2755' Corr.	
	2765' OK

Note: Strap & Schlumberger showed 2' error in SIM. Tally & hole depth correct.

Top Douglas sand	1810
Base	1897 No oil noted.
Top Lansing ls.	1996
Base	2116 No oil noted.
Top Kansas City ls.	2128
Base	2373 No oil noted.
Top Mississippi	2558
Base	2654 No oil noted.

Blanner sand represented by disseminated sub-sand. sd. grs. in sh. immediately above Hunton.

Top Hunton ls.	2803
Base	2805½