

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

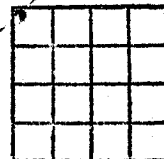
15-141-00050

Company- CITIES SERVICE OIL CO.
Farm- Bowen No. 1

SEC. 22 T. 8 R. 14W
NW NW NW
330' S. & 330 E. of NW cor.

Total Depth. 4085'
Comm. 7-30-57 Comp. 8-16-57
Shot or Treated.
Contractor. Glenn W. Peel
Issued. 10-19-57

County Osborne
KANSAS



CASING:
8 5/8" 237' cem. w/175 sx

Elevation. 1845

Production. Dry

Figures indicate Bottom of Formations.

shale & shells	0-237	D.S.T. 3520-35, open 30 min. rec. 10'
shale	450	mud; BHP 18# in 30 min.
shale & streaks sand	575	
red rock & pyrite	620	D.S.T. 3540-90, open 30 min. rec. 18'
sand	670	mud; BHP 542# in 30 min.
red rock & pyrite	900	
red bed & sand	1078	D.S.T. 3671-3740, open 30 min. rec.
anhydrite	1110	1520' salt water; BHP 1278# in 30 min.
shale	1300	
shale & lime	2035	
lime & shale	2397	
shale & lime	2860	
lime & shale	3020	
lime	3080	
lime & shale	3115	
lime	3295	
lime & shale	3590	
shale & lime	3605	
shale & chert	3675	
lime, shale & chert	3743	
chert	3770	
lime, shale & chert	3875	
cored lime (rec. 4')	3885	
lime	3920	
lime & shale	4075	
lime	4085	
Total Depth		

TOPS:

Topeka	2814
Heebner	3054
Dodge	3078
Lansing	3102
Base Kansas City	3410
Mississippi (scout)	3668
Viola	3857
Simpson	4008
Arbuckle	4049
Pen.	36'

D.S.T. 3053-80, open 1 hr. rec. 45'
thin mud; BHP 1280' in 30 min.

D.S.T. 3092-3115, open 30 Min. rec. 9'
mud; BHP 73# in 30 Min.

D.S.T. 3125-85, open 30 min. rec. 15'
mud; BHP 58# in 30 min.

D.S.T. 3447-65, open 30 min. rec. 6'
mud; BHP 0# in 30 min.

D.S.T. 3477-96, open 30 min. rec. 10'
mud; BHP 0# in 30 min.