

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

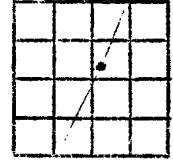
33-16-4W

Company- E. K. CAREY  
Farm- Lagerstrom No. 1

SEC. 33 T. 16 R4W  
SW SW NE

Total Depth. 3834  
Comm. 9-30-53 Comp. 10-18-53  
Shot or Treated.  
Contractor. E. K. Carey  
Issued. 11-7-53

County Saline  
KANSAS



CASING:

8 5/8" 548' cem. w/300 sx

Elevation. 1502 KB

Production. Dry

base & collar	8
clay & shale	70
shale	90
shale & shells	485
shale & lime	515
anhydrite	575
lime & shale	760
lime	910
salt	965
lime	1230
red bed ~ shale	1250
lime	1280
shale & lime	1335
shale	1710
shale & lime	2050
lime	2280
shale & lime	2390
shale	2462
lime	2795
lime & shale	3000
shale	3165
lime	3411
shale & lime	3440
shale	3620
lime	3743
sand & lime	3775
sand	3782
sand & shale	3819
lime	3834
Total Depth	

Figures Indicate Bottom of Formations.

D.S.T. 3620-35 in Maquoketa Dolomite.  
Tool open 30 min., rec. 20'  
rotary mud containing few spots  
oil, 20 min. BHP 945#.

D.S.T. 3765-79 open 2 hrs., rec. 20'  
muddy oil, 110' oil & wtr &  
slightly oil cut mud. Est. at  
least 50% wtr. 20 min. BHP 1336#

D.S.T. 3776-82 open 1 hr., rec. 2' oil  
& 62' wtr slightly muddy. 20 min.  
BHP 1330#.

Ran Schlumberger & Electric Log before  
plugging.

Formations K.B.

TOPS:

Lansing	2462
Burgess	3137
Mississippi	3175
Base Mississippi	3411
Maquoketa Dolomite	3619
Viola Dolomite	3646
Viola	3665
Simpson	3741
Simpson Shale	3753
Arbuckle	3819