

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

3-12-15W

Company. E. K. CAREY

Farm. C. W. Shaffer

No. 1

SEC. 3 T. 12 R. 15W
NW NW SE

Total Depth. 3147

Comm. 6-22-53

Comp. 7-6-53

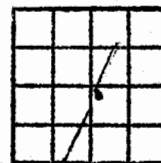
Shot or Treated.

Contractor. E. K. Carey

Issued. 8-15-53

County Russell

KANSAS



Elevation. 1657 DF

Production. Dry

CASING:

13 in. @ 123' w/ 100 sx cem.
 8 5/8 @ 754' w/ 450 sx cement
 5 1/2 @ 3125' w/ 75 sx cem.

Figures Indicate Bottom of Formations.

base & cellar	8
clay & sand	20
sand	90
shale & shells	195
sand & pyrite	380
shale & red bed	640
shale & sand rock	655
shale & red bed	720
shale	724
anhydrite	770
red bed	1140
salt	1220
shale & shells	1575
shale	1700
lime	1950
shale & lime	2265
shale	2365
lime & shale	2518
lime	2790
lime & shale	2817
lime	3067
shale & lime	3122
corrected	3126
lime	3147
Total Depth	

TOPS:

Anhydrite	724
Topeka	2517
Heebner	2766
Toronto	2786
Lansing	2817
Arbuckle	3124

Formations K.B.

R.T.D. 3122 corr to 3126

CABLE TOOL LOG

Drill out to RTD 3126 no oil showing.
 Made 1' to 3127 let 14 hrs., 1/2 gal. oil
 no wtr came in hole. Sand lime green
 & gray shale sft 3126 to 3131 1/2. Lime
 chert & sandy med. rd. 3131 1/2 to 3137 1/2.
 Lime & chert hrd 3137 1/2 to 3147 1/2. Drill
 to 3142 & let set 13 hrs, same amount
 as at 3127, 1/2 gal. oil no wtr came in
 hole. At 3145 1/2 to 3146 1/2, 1/2 BW per hr.
 (4 1/4 x 46' tube) 3146 1/2 to 3147 1/2, 2 1/2 blrs.
 more. Total 3 BWPH.