

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

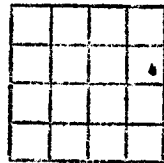
29-16-12W

Company- DERBY DRILLING COMPANY, ET AL  
Farm- Laudick "B" No. 1

SEC. 29 T. 16 R. 12W  
SE SE NE

Total Depth. 3374  
Comm. 1-20-52 Comp. 2-6-52  
Shot or Treated.  
Contractor. Rocket Drilling Co.  
Issued. 5-3-52

County Barton  
KANSAS



CASING:

8 5/8" 190' cem w/135 sx  
5 1/2" 3367' cem w/125 sx

1905(m)  
Elevation. 1906 DF  
1908 (and)  
Production. 75 BOPD

Figures indicate Bottom of Formations.

shale, shells 190  
shale, shells, sand 816  
anhydrite 845  
shale, shells 1320  
shale, salt 1340  
salt, shale 1628  
lime, shale 1820  
lime 1870  
sand 1890  
shale, lime 1925  
lime 2210  
lime, shale 2555  
lime 2615  
shale, lime 2789  
lime 2885  
lime, shale 2945  
lime 2993  
lime, shale 3122  
lime 3166  
dolomite 3368 RTD  
CABLE TOOLS:  
dolomite 3374  
Total Depth

Cable Tools:  
Drilled plug & drilled deeper to 3372; 500 gallons acid down casing, made 30 gallon oil per hr (had 6 gals oil per hour natural); re-acidized with 1000 gals acid; swabbed 11 hr test, made 1 1/2 boph last 2 hrs of test; drilled deeper to 3374, no increase, still making 1 1/2 boph; Set Lane-wells plug at 3320: Perf. 10 shots 3176-80; 12 shots 3167 1/2-71 1/2; 6 shots 3163-65, no shows; perf. 23 shots 3155-61, show free oil; Acidized with 1000 gals acid; no test; perf. 11 shots 3139-43 & 11 snots 3129-33;

Completed for intinatl production of 75 bopd from Lans.- Kansas City.

Acid Treatment: 1500 gallons in Arbuckle; 1000 gallons in L-KC.

Tops: R.B.  
Anhydrite (Driller) 816  
Howard 2686  
Topeka 2762  
Heebner 3007  
Toronto 3024  
Douglas 3035  
Brown Lime 3095  
Lansing - Kansas City 3113  
Base Kansas City 3354  
Arbuckle dolomite 3366

S.O. 3179-84  
S.O. 3247-51  
S.O. 3279-82  
S.O. 3285-89

DST#1 3098-3122, open 1 hr,  
rec 300' gas & 65' sli ocm; no BHP

DST# 2 3127-3185, open 20 min,  
rec. gas in 14 min. & 550' fluid  
(10' mud, 60' ocm & 480' gassy  
muddy oil); BHP 990#, FFP 150#.

DST#3 3232-51, open 15 min.,  
rec. 7' sli ocm, no BHP

Shows:  
S.O. 3114-17  
S.O. 3120-22  
S.O. 3142-45  
S.O. 3157-62  
S.O. 3171-73