

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

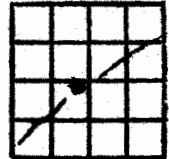
28-33-4E

Company- HARBAR OIL & GAS CO.  
Farm- Richardson "B" No. 1

SEC. 28 T. 33 R. 4E  
NE NE SW

Total Depth. 3226'  
Comm. 12-15-62 Comp. 12-22-62  
Shot or Treated.  
Contractor. H. J. Martin  
Issued. 1-12-63

County Cowley  
KANSAS



CASING:  
8 5/8" 155' cem w/125 sx.

Elevation. 1162' RB

Production. DRY

Figures Indicate Bottom of Formations.

COMPLETE DRILLER'S LOG NOT AVAILABLE

TOPS:	
Upper Layton	2478
Kansas City	2658
Cleveland Sand	2781
Oswego	2836
Mississippi Chat	3199

DST 3197-3226' Rec. 300' salt water.  
BHP 1000#.