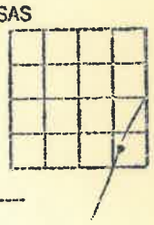
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
508 East Murdock Wichita, Kansas

Company - MALLARD DRIG. CO.
Farm - Ploog No. 3

SEC. 12 T. 17 R. 10W
CW/2 SE SE

Total Depth. 3269
Comm. 6-15-51 Comp. 7-7-51
Shot or Treated.
Contractor. Mallard Drlg. Co.
Issued. 7-28-51

County. Ellsworth
KANSAS



Elevation. 1790

Production. Dry

CASING:
8 5/8" 195' cem. w/145 sx
5 1/2" 3244' cem. w/150 sx

Figures Indicate Bottom of Formations.

surface sand	195
shale, sand & red bed	590
shale & shells	1240
lime	1275
sand & lime	1660
lime	1725
shale & shells	2230
shale & lime	2510
lime	2815
shale & lime	2904
broken lime	2916
lime, Kansas City	2975
lime	3248 RTD
green shale	3258
broken lime & shale	3269
Total Depth	

Tops:
Arbuckle 3243

Measurements taken from
derrick floor.
Acidized with 1000 gals.
3244-3248. No good.
3265 to 3269 water
3244 to 3246 show of oil--arb.
Perf. 24 shots 2509 to 2517.
Show of gas and water