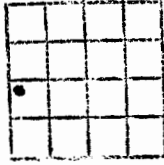


WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
500 East Murdock,
Wichita, Kansas

Company- PURCELL-MULL DRILLING CO., INC. SEC. 33 T. 30 R. 8W
Farm- Tjaden No. 2 NE NE NW

Total Depth. 4383'
Comm. 12-9-55 Comp. 12-21-55
Shot or Treated.
Contractor. Purcell-Mull Drlg. Co.
Issued. 3-10-56

County Kingman
KANSAS



Elevation. 1608'

Production. 99 BOPD

CASING:

8 5/8" 160' cem w/125 SX
5 1/2" 4383' cem w/150 SX

Figures indicate Bottom of Formations

clay & sand	70
red rock	160
red bed & shells	450
shale & shells	1230
shale & lime	3027
lime	3167
lime, sand & shale	3509
sand	3530
lime & shale	3715
lime	3777
lime & shale	3870
lime	4229
lime & shale	4305
lime (Mississippi)	4383
Total Depth	RTD

Tops: Scout
Mississippi 4305

Measurements from top of rotary bushing.