

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - MAGNOLIA PETRO. CO.
Farm - Gossman Estate No. 3

SEC. 4 T. 21 R. 7W
NE SE SW

Total Depth. 3800' K.B.
Comm. 2-22-49 Comp. 3-15-49
Shot or Treated. Shot
Contractor. Barnett Drilg. Co.
Issued. 4-23-49

County. Rice
KANSAS



Elevation.

Production. Dry

CASING:
10-3/4" 202' Cem. W/250 Sx.
6-5/8" 3451' Pulled

Figures Indicate Bottom of Formations.

clay	40
sand	95
shale	110
red bed	202
shale & shells	750
salt & shale	850
shale & shells	1075
lime brkn & shale	1285
lime sdy	1330
shale	1380
shale & lime	1500
lime	1585
lime & shale	1840
shale	2045
shale & lime	2145
shale	2245
shale & lime	2340
shale	2375
lime	2595
lime sdy	2655
lime	2750
shale & lime	2835
shale & shells	2910
lime	3140
lime sdy sft	3150
lime & shale	3155
shale	3180
shale & lime	3220
lime	3244
shale & shells	3265
lime & shale	3348
chert & shale	3366
lime, shale & chert	3378
lime cherty	3383
chert	3399
lime cherty	3445
shale	3520
lime & shale	3610
shale & shells	3645
lime	3680
lime & shale	3710
sand, chert & shale	3740
sand & shale	3765
conglo., shale & sand	3769
lime	3800 K.B.
Total Depth	

DST 3345-60, 15' anchor, open 1 hr, some blow throughout, rec. 30' rot. mud, zero pressure.
DST 3345-66, 21' anchor, open 1 hr, rec. 180' rot. mud, 120' salt wtr. cut mud, no oil, 720# pressure.
DST 3365-83, 18' anchor, open 1 hr, good blow, rec. 250' very gassy & oil cut mud, 30' blackish wtr w/ some free oil, 650# pressure.

Ran Schlumberger.

Perforated 3374-3387' w/78 shots, bailed & swabbed 48 hrs. 1 1/2 bbls. salt wtr w/lgt show oil per hr.

Tops: K.B.	
Lansing	2888
Conglomerate	3344
Mississippian	3402
Viola	3670
Simpson	3706
Arbuckle	3765