

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
502 East Murdock,
Wichita, Kansas

33-7-22W

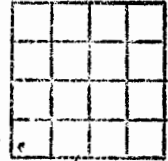
15-065-03321

Company- NADEL & GUSSMAN OIL CO.
Farm- Morphew No. 1

SEC. 33 T. 7 R.22W
SW SW SW

Total Depth. 3792
Comm. 12-22-51 Comp. 3-5-52
Shot or Treated.
Contractor.
Issued. 3-22-52

County Graham
KANSAS



CASING:
8 5/8" 168' cem. w/100 sx.
5 1/2" 3760 cem. w/150 sx.

2188 (2nd)
Elevation. 2185
Pop Pot.
Production. 273 bbls. / 8% wtr.

Figures Indicate Bottom of Formations.

surface, sand, shale 165
shale, shells & sand 1580
red bed & shale 1815
anhyd. 1850
shale & shells 2090
lime brkn 2345
shale & lime 2540
lime brkn & shale 2685
lime & shale 3432
lime 3611
lime & shale 3732
shale 3759
dolo. 3764
ddo. 3792
Total Depth

Tops:
Heebner 3381
Lansing-K.C. 3421
Base K.C. 3625
Arb. 3759

D.P. S.S. oil
Stratifift (Dowell)
Swb. 15 BWPH
Squeeze D.D. 3792 HFW
P.B. & Perf. 3600-09
500 acid Swb. 5 BO & 1 BW/14 hrs.
1000 acid. Swb. 12 BOPH/ 3 hrs.
Swb. 8 BOPH /3 hrs.