

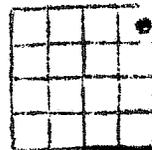
YORK STATE OIL CO., INC.
 Mary Marchand No. 1.

SEC. 24 T. 20 R. 12W
 CEL NE NE
 660' fr NL 330' fr EL NE $\frac{1}{4}$

DISCOVERY WELL

Total Depth. 3320'
 Comm. 3-8-39 Comp. 4-7-39
 Shot or Treated.
 Contractor. Simpson & Noble, Inc.
 Issued. 4-29-39 Rotary w/cable
 tool completion.

County. Barton



CASING:
 13" 215'10"
 7" 3307'

Elevation.

Production. Pot. 559 Bbls.

Figures Indicate Bottom of Formations.

sand & clay	38
sand	70
gravel	80
sand & shells	145
shale blue	220
red bed	550
anhydrite	575
red bed	670
blue shale & shells	1045
salt & shale	1300
shale & shells	1350
lime	1437
lime & shale brks	1519
lime brkn	1970
shale & shells	2030
lime brkn	2136
shale & lime shells	2405
lime brkn	2667
lime brkn & shale	2714
lime	2906
lime brkn	2948
lime	2999
shale & shells	3103
lime Kansas City	3147
lime brkn Kansas City	3308
lime Arbuckle	3310
oil show	
drilled in with cable tools	
lime, oil saturated	3320
Total Depth.	