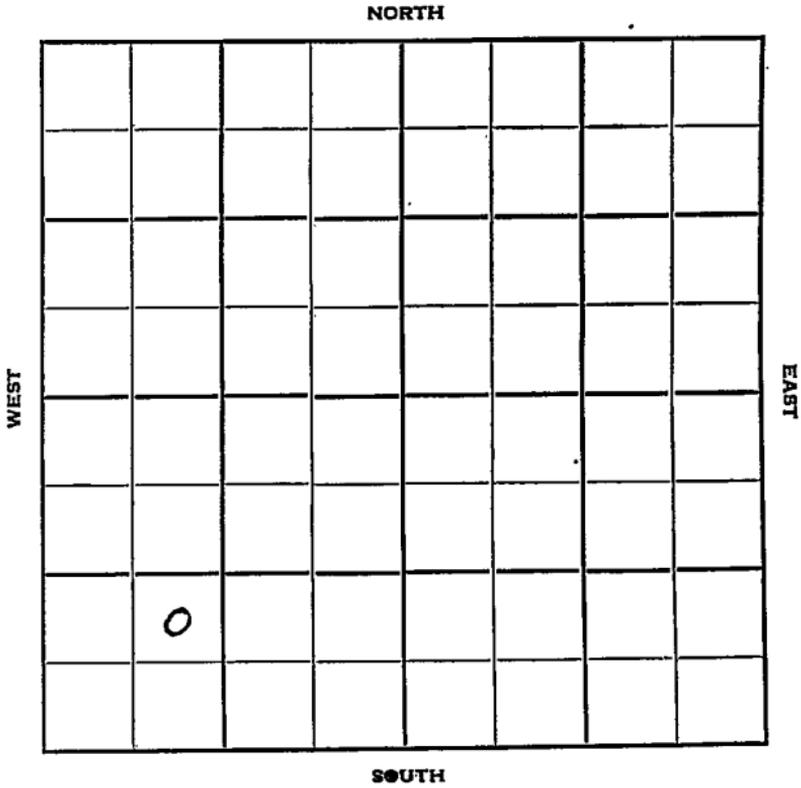


KANSAS

Section 30 Township 21 Range 11-W

Well No. #1 Duggen

Company Pickrell Drlg.



Stafford

KANSAS

Sec. 30 Twp. 21 R. 11W

Well No. #1 Duggen Farm

Peckrell Drlg. Company

Wildcat Contractor

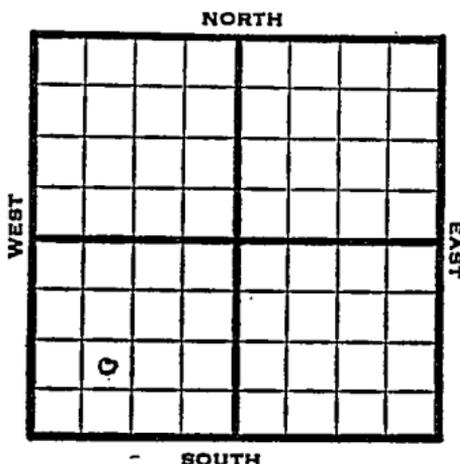
Ft. from N. Line

990' Ft. from S. Line

Ft. from E. Line

990' Ft. from W. Line

NE SW SW



1950

Elev 1785' REPORT

11/15

Spud 11-10-50
8" @ 240'
Drlg. 1840'

1951
1/17

8" @ 240
 Anhy 426 Heeb 3044
 Br lime 3174 Lans 3190
 Cong 3468
 DST 3460-96 opn 20 min rec 340' g&ocm
 1400' clean oil
 Simp 3499 Arb 3545
 TD 3552
 5" @ 3548
 DD 3578
 SP 3533
 2 1/2" / 3489-95
 2 1/2" / 3479-85
 FU 3480' oil
 S/25 boph
 Comp 470 bopd
 Completed TD 3578'
COMPLETED

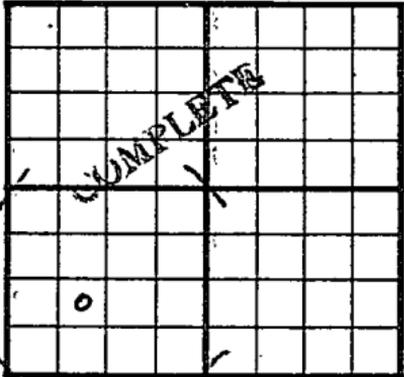
County Stafford State Kansas

Sec. 30 (Blk. Twp.) 21 (Sur. Rge.) 11W Map No.

Operator Pickrell Drlg.

Well No. 1 Farm Duggen

Elev. 1785 Location NE SW SW



990 Ft. From S Line SW

990 Ft. From W Line Quarter

Ist. Report

Completion JAN 17 1951

Remarks Wildcat

Spudding Date 11-10-50

Drlg. Data Oil well TD 3578

8" @ 240 Anhy 426 Heeb. 3044 Br. lime

3174 Lans. 3190 Cong. 3468 DST 3460-96

opne 20 min. Rec. 340' g & oom 1400' clea

oil Simp. 3499 Arb. 3545 TD 3552

5" @ 3548 DD 3578 SP 3533 24/ 3489-95

24/ 3479-85 FU 3480' oil S/ 25 boph

Comp. 470 bopd