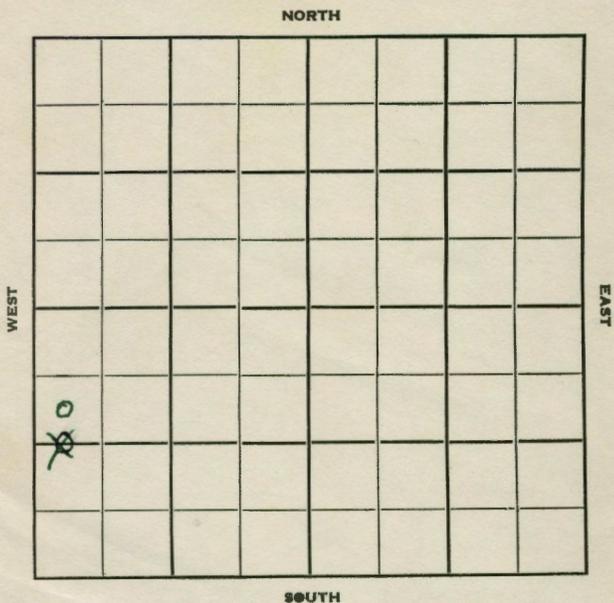


Section 13 Township 3 Range 19 W

Well No. # 1 Grau

Company Phillips Pet.



12

Sec. 13 Twp. 3 R. 19W

Well No. #1 Grau Farm

Phillips Company

K&E DRLG. Contractor

Stuttgart Pool

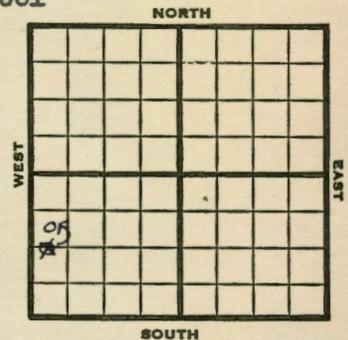
990 Ft. from N. Line

1320 Ft. from S. Line

_____ Ft. from E. Line

330 Ft. from W. Line

~~C W/2 L SW/4~~
SW NW SW



1951 **Elev. 1996'** REPORT

10/3
1952
1/2

Location

Spud 10-16-51

Oil Well TD 3513

8" @ 225'

Top. 2909 Heeb. 3073

Tor. 3098 Lans. 3114

B KC 3338 Cong. 3473

Arb. 3488

TD 3513 5" @ 3330

CO to 3324 48/ 3306-18 500 A

S/ 85 BW 3 hr. 24/ 3282-96

49/ 3265-75 2000 A S/ 116 BW

6 hr. SP 3201 12/ 3150-53

1 GO tr. wtr. 1 hr. 12/3156-59

12/ 3159-62 B/ 12 GO 5 GW 6 hr.

500 A S/ 8 BO 7 1/2 BW 5 hr. 2000 A

S/ 3 1/2 BO 1/2 BWPB SP 3140

48/ 3116-48 500 A S/ 17 BO

30 BW 12 hr. CO to 3322

S/ 3 1/2 BO 2 BWPB P/ 38 BO 37 BW

12 hr.

Comp. 78 BOPD 72 BW

COMPLETED

Kansas

Map No. _____ Sec. 13 Twp. 3 R. 19W

Well No. 1 Grau

Phillips Petroleum Company

CORRECTION

Contractor

SW NW SW

SECTION PLAT

990 Ft. from N. Line

_____ Ft. from S. Line

_____ Ft. from E. Line

330 Ft. from W. Line

Phillips County

Location _____

Rig up _____

Drilling and Remarks:

Reported

C W L SW/4

RECORD

Cased _____ in., _____ ft.

Sand _____

Gas _____

Oil _____

Total Depth _____

PRODUCTION

1st 24 hrs. Nat. _____

1st 24 hrs. after shot _____

Gas _____ Cu. Ft.

Dry Hole _____

Abandoned _____

Date

OCT 24 1951 19 _____

J. E. TYRA

Scout