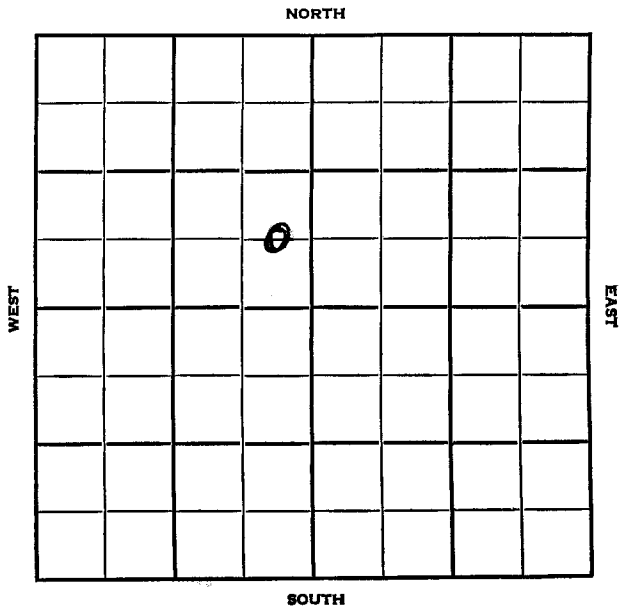


Section 28 Township 14 Range 12W

Well No. 4 Harbaugh

Company Duke Drlg.



SEC.	TWP.	R.
28	14	12W

WELL NO. 4 Harbaugh FARM

COMPANY Duke Drlg Co.

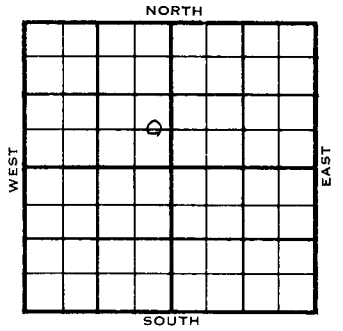
CONTRACTOR Co. Tools Hall-Gurney

_____ Ft. from N. Line

_____ Ft. from S. Line

_____ Ft. from E. Line

_____ Ft. from W. Line



C E $\frac{1}{2}$ SE NW

	ELEVATION	REPORT
1955	1651'	
6/29	Comm 6-22-55 8" @ 299/100 Drlg 2569	
7/13	Comm. 6-22-55 8" @ 299/100 DST 2807-25, open 1 hr rec 30' 0 & GCM, 60' froggy oil, 60' GCO, 735/20" 5 1/2" @ 2834 DD 2836 1000 A S/100 BO 5 hr. Comp. 20 BOPD Anh. 573', T _p 2470', H 2717' L. 2802' TD 2834'	
	COMPLETED	

County **Russell** Elev. _____
 Sec. **28** Twp. **14** Rge. **12W**
 Company **Duke Drlg.**
 FarmName **Harbaugh** No. **4**

TOPS	DEPTH	LOG	DATUM	Loc. in Sec.
Anh.	573			C E $\frac{1}{2}$ SE NW
Tr.				
H.				
Tr.				
Dg.				
Bl.				
L.				
K.C.				
B.K.C.				
Ce.				
C.				Co. tools
M.				Pool
M.				Hall-Gurney
K.				
Mz.				
Mo.				
V.				
S.				
S.				
A.				
R.				
PE.				
G.				
ID.				

Geol. _____
 Contr. _____
 Pool _____

FIRST REPORT
 JUN 29 '55

Date Comm. **6-22-55**
8" @ 299/100 drlg. 2569

County **Russell** Elev. **1651**
 Sec. **28** Twp. **14** Rge. **12W**
 Company **Duke Drlg.**
 FarmName **Harbaugh** No. **4**

TOPS	DEPTH	LOG	DATUM	Loc. in Sec.
Anh.	573			C E $\frac{1}{2}$ SE NW
Tr.	2470		817	
H.	2777		1026	
Tr.				
Dg.				
Bl.				
L.	2802		1151	
K.C.				
B.K.C.				
Ce.				
C.				Co. tools
M.				Pool
M.				Hall-Gurney
K.				
Mz.				
Mo.				
V.				
S.				
S.				
A.				
R.				
PE.				
G.				
ID.	2834			

Geol. _____
 Contr. _____
 Pool _____

COMPLETE

Date Comm. **6-22-55** **JUL 13 1955**
8" @ 299/100 DST 2807-25 open 1 hr.
Rec. 30' o & gcm 60' froggy oil
60' gco 735/20" 5 1/2" @ 2834
DD 2836 1000 A S/ 100 ho 5 hr.
Comp. 20 hopd