

WELL LOG

COMPANY **Murfin Drilling Co.**

SEC. 33 T. 26 R. 6E

FARM **Maclean**

NO. 2

LOC. SW SE SE

TOTAL DEPTH **3565'**

COMM. **7-23-52**

COMP. **10-11-52**

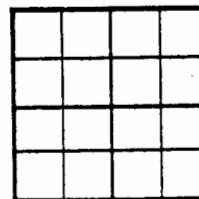
SHOT OR TREATED **2000 gal.**

CONTRACTOR **Murfin Drilling Co.**

ISSUED

COUNTY **Butler**

KANSAS



NOV 27 1955

State Geological Survey
WICHITA BRANCH

CASING

20
15
12
13

10

8

7 2788

5 3354

Cement 25 sks.

ELEVATION **1430 DF**

PRODUCTION **D & A**
SWD

FIGURES INDICATE BOTTOM OF FORMATIONS

7	Cellar	500	Shale	1275	Shale	2498	Shale
	Lime	515	Lime	1290	Lime	2508	Lime
30	Lime broken	545	Shale	1295	Shale	2525	Shale & lime shells
35	Lime	570	Shale & shells	1300	Lime	2550	Sandy-lime
40	Shale	575	Lime	1310	Shale	2590	Shale
95	Lime	610	Shale	1343	Lime	2610	Sand
110	shale	615	Red Rock	1370	Shale	2625	Shale
125	Lime	620	Lime	1385	Lime	2635	Lime
140	Shale	630	Shale	1395	Shale	2645	Shale
145	Red Rock	640	Red Rock	1440	Lime	2655	Sand
150	Shale	680	Shale	1450	Shale	2685	Shale
155	Lime	685	Lime	1465	Lime	2690	Red Rock
160	Shale	745	Shale	1495	Shale	2700	Shale
180	Lime	750	Lime	1515	Lime	2705	Red Rock
190	Shale	767	Shale	1522	Shale	2725	Sand
195	Red Rock	770	Lime	1537	Lime	2740	Shale
205	Lime	810	Shale	1540	Dark-shale	2745	Dark shale
220	Shale	815	Lime	1543	Lime	2755	Various colors shale
230	Lime	835	Shale & shells	1550	Shale	2765	Shale & lime shells
260	Shale	850	Lime	1570	Lime	2775	Shale
265	Lime	855	Shale	1730	Shale	2780	Shale & shells
270	Shale	862	Lime	1735	Lime	2830	Lime
275	Lime	888	Shale	1755	Shale	2861	Miss Lime Cherty
285	Shale	920	Lime	1770	Lime	3173	Lime
290	Lime	955	Shale	1835	Shale	3243	Shale
310	Shale & shells	965	Sandy lime	1995	Lime	3245	Sandy lime
320	Shale	975	Lime	2150	Shale	3250	Sand
350	Lime	980	Sandy Lime	2180	K.C. Lime	3275	Lime
358	Shale Red	984	Lime	2310	Lime	3295	Sand & G. Shale
370	Lime	1055	Shale	2325	Shale	3304	G.Shale & hard Sand
375	Shale	1067	Lime	2345	Lime	3313	Lime
380	Lime	1077	Shale	2390	Shale	3325	Sand
395	Shale	1085	Lime	2395	Lime	3530	Lime
400	Lime	1088	Shale	2400	Shale	3544	Sandy lime
410	Shale	1105	Lime	2407	Lime	3565	Lime
445	Lime	1120	Shale	2415	Shale	3565	T.D.
465	Shale	1125	Lime	2425	Lime		
475	Lime	1180	Shale	2433	Shale		
490	Shale	1210	Lime	2440	Lime		
495	Lime	1220	Shale	2450	Shale		
	State of Kansas	1245	Lime	2470	Sand		