

KANSAS WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY DILWORTH S. HAGER

SEC. 10 T. 28 R. 3E

FARM Metzger

NO. 1

LOC. SE NW NW

TOTAL DEPTH 3164

COMM. 7-9-48

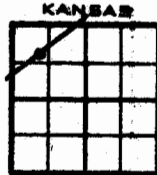
COMP. 8-14-48

SHOT OR TREATED

CONTRACTOR

ISSUED 1-20-51

COUNTY Butler



CASING

15 1/2" 157' 8 1/4" 2450 U.R. 2477'
 13 3/8" 615' 7" 2873'
 10" 1805' 5 3/16" 3041'

ELEVATION 1309

PRODUCTION Dry

FIGURES INDICATE BOTTOM OF FORMATIONS

shale 4 BW	50	lime	1150	shale	2342
shale sdy	60	shale	1177	lime	2430
shale	120	shale	1181	2 1/2 BWP 2380-95	
red rock	135	shale	1205	HFW 2420	
4 BW 135-50		shale sdy	1215	cave 2405-50	
lime	190	shale	1230	shale	2435
shale	195	lime	1275	lime	2460
lime	295	1 1/2 BWP 1240-50		lime brk	2469
shale	315	shale	1278	lime	2496
red rock	320	lime	1285	shale	2500
lime	340	shale	1290	lime	2522
shale	345	lime	1305	shale	2528
red rock	350	shale sdy	1335	lime	2540
lime & shale	365	shale	1370	lime sdy	2546
lime	395	lime	1415	shale	2585
red rock	405	shale	1435	lime	2595
lime	425	lime	1465	shale	2630
shale	435	shale	1482	lime brkn	2660
lime	445	lime	1487	shale	2670
shale & shells	525	shale	1495	lime brkn	2675
lime	545	shale & lime	1505	shale	2680
10 BW 535		1 BWP 1505		lime	2705
shale	600	sand	1547	shale	2710
lime	610	lime	1560	lime	2730
shale	620	shale	1570	shale	2735
lime	685	lime	1580	lime	2740
shale	690	shale	1585	shale	2755
lime	710	lime	1605	red rock	2758
lime brkn	730	shale	1610	shale	2780
shale	770	lime	1615	lime	2795
lime	780	shale	1620	cave 2735-90	
shale	835	lime	1670	shale	2860
lime	840	1 BWP 1640-45		lime	2870
red rock	845	core 1585-1640		2 1/2 BWP 2860-70	
shale	865	shale	1708	lime sdy	2890
lime	870	lime	1745	3 1/2 BWP 2880-86	
shale & shells	910	shale	1757	lime	2972
shale	940	lime	1780	2 BWP 2915-20	
lime	945	1 BWP 1757-80		HFW 2920-30	
shale	960	shale	1805	shale	2977
sand	970	shale & shells	1840	lime	2984
shale	975	shale	1850	shale	2992
1 BWP 960-970		shale sdy	1920	lime	3007
shale sdy	990	1 1/2 BWP 1850-60		shale	3041
shale	1045	shale	1960	shale	3085
lime	1075	lime	1965	sand	3092
1/2 BWP 1050		shale	1980	sand	3100
shale	1090	red rock	1985	1 BWP 3092-96	
lime	1105	shale	1994	shale	3104
shale	1108	lime	2025	sand	3147
lime	1134	shale	2225	3 BWP 3147	
shale	1140	lime	2233	lime	3150

(OVER)

CONTRACT
D. S. Hager
No 1 Metzger
10-28-3E
SE NW NW

shale grn	3152
lime	3164
HFV 3160-64	
Total Depth	

Halliburton SLM 3164 = 3153 T. D.