

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
508 East Murdock Wichita, Kansas

Company - BENNETT & WAKEFIELD
Farm - POLZIN No. 1

SEC. 4 T. 16 R. 12W
SW SW SW

Total Depth. 3367
Comm. 2-4-50 Comp. 4-4-50
Shot or Treated.
Contractor. Earl F. Wakofield
Issued. 5-6-50

County. Barton
KANSAS



CASING:
12 1/2" 480 w/ 250 sx
10 " 807'
8 " 2496
6 " 3140

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

collar	8	shale	1545	lime	2575
clay	30	lime	1565	shale	2580
shale	35	shale & shells	1580	lime	2595
lime	45	lime	1600	shale	2615
blue shale	110	shale	1610	lime	2620
lime	115	lime	1625	shale	2650
blue shale	150	shale	1630	hard lime	2675
light shale	190	lime	1645	shale	2680
rodrock	200	shale	1655	lime	2830
blue shale	210	lime	1660	shale	2838
light shale	215	broken lime	1700	lime	2875
sand	225	shale	1710	blk shale	2878
1 1/2 BWFH	225	rodrock	1715	1 1/2 BWFH	2870-2880
yellow shale	240	show gas	1735-1745	oil smelt	2870-2880
1/2 BWFH	245	1 BWFH	1820	lime	2962
rodrock	260	lime	1875	blk shale	2966
blue shale	320	shale & shells	1900	lime	2971
HFW	320-328	lime	1930	shale	2981
sandy shale	332	blue shale	1935	lime	2995
iron	336	broken lime	1995	blue shale	3000
sand	340	rodrock	2005	rodrock	3004
blue shale	365	lime	2068	shale	3040
light shale	373	rodrock	2073	shale & shells	3050
blue shale	425	hard lime	2080	lime	3055
sand & iron	427	lime	2145	shale & shells	3062
blue shale	435	shale & shells	2165	1 BWFH	3075
sand	498	rodrock	2170	lime	3127
sand & shale	532	lime	2190	shale	3131
rod shale	665	shale	2195	4 BWFH	3137-3140
blue shale	680	lime	2260	1 1/2 BWFH	3150-3158
rod shale	685	shale	2275	hard lime	3170
blue shale	695	shale & shells	2297	light show oil	3175
rod shale	725	shale	2310	hvr. show oil	3178
shale	805	lime	2315	1 BWFH	3185
chalk	807	shale	2325	lime	3198
lime	825	lime	2365	shale	3218
blue shale	830	shale & shells	2375	lime	3230
rod shale	850	lime	2380	shale	3233
blue shale	940	shale & shells	2405	lime	3260
rod rock	1020	lime	2410	shale	3272
blue shale	1075	shale	2420	lime	3275 Wtr dec.
rod shale	1105	shale & shells	2465	1 BWFH	3270-3288
blue shale	1215	lime & shale	2480	broken lime	3278
salt & shale	1225	sandy shale	2487	lime	3305
salt	1465	2 1/2 BWFH	2487	sharp lime	3307
shale & shells	1465	lime	2500	lime	3313
lime shells	1490	shale	2518	shale	3320
brown shale	1495	lime	2526	conglomerate	3337
lime	1500	shale	2535	chert & lime	3355
brown shale	1510	lime	2545	Small show of oil	3357
lime	1520	shale	2560	sand	3367
shale	1525	lime	2565	Total depth	
lime	1535	shale 1 BWFH @	2570		

Top Scouts:
Kansas City 3050
Conglomerate 3337