11-14-20E

P 1

HAWKEYE DRILLING

R.R. 2 Box 73A
Wellsville, Kansas 66092
913-883-2013

Lease Wilsman East
Well # #11
Elevation 15-045-20807

Brown Bear Energy
11-14-20E SWSW SW

Drill Log

Thickness	Formation	Total Depth	Remarks
18	Clay	18	
2	Sandy Shale	30	
5	Sand	35	
5	Lime	40	
5	Shale	45	
23	Lime	68	
8	Shale	76	
7	Lime	83	
7	Shale	90	
18	Lime	108	
2	Shale	110	
3	Lime	113	
32	Shale	145	
19	Lime	164	
60	Shale	224	
5	Lime	229	
4	Shale	233	
18	Lime	251	
12	Shale	263	
3	Lime	266	
5	Shale	271	
9	Lime	280	
33	Shale	313	
7	Lime	320	
24	Shale	344	
15	Lime	359	
8	Shale	367	
20	Lime	387	
3	Shale	390	
6	Lime	396	
3	Shale	399	
9	Lime	408	
127	Shale	535	
3	Lime	538	
11	Shale	549	
8	Lime	557	
4	Shale	561	
4	Lime	565	
9	Shale	574	
7	Lime	581	
5	Shale	586	
3	Lime	589	
11	Shale	600	
4	Lime	604	
16	Shale	620	
3	Lime	623	
4	Shale	627	
3	Lime	630	

Thickness	Formation	Total Depth	Remarks
12	Shale	642	
4	Lime	646	
4	Shale	650	
3	Lime	653	
2	Shale	655	
2	Lime	657	
3	Shale	660	
1	Lime	661	
2	Shale	663	
3	Lime	666	
2	Shale	668	
1	Lime	669	
5	Shale	674	
1	Lime	675	
1	SAND	676	
18	Core	694	
23	Shale	717	
3	Lime	720	
40	Shale	760 TD	

AUG 09 1985
State Geological Survey
WICHITA BRANCH

754.4 ft.

RECEIVED
STATE CORPORATION COMMISSION
AUG 5 1985
CONSERVATION DIVISION
Wichita, Kansas