



1999

# Cambrian and Deeper Tests of Kentucky, 1999 Includes Proposed Tests (permitted locations)

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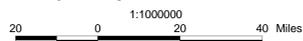
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# Cambrian and Deeper Tests of Kentucky, 1999

Includes proposed tests (permitted locations)  
Compiled by Brandon C. Nuttall



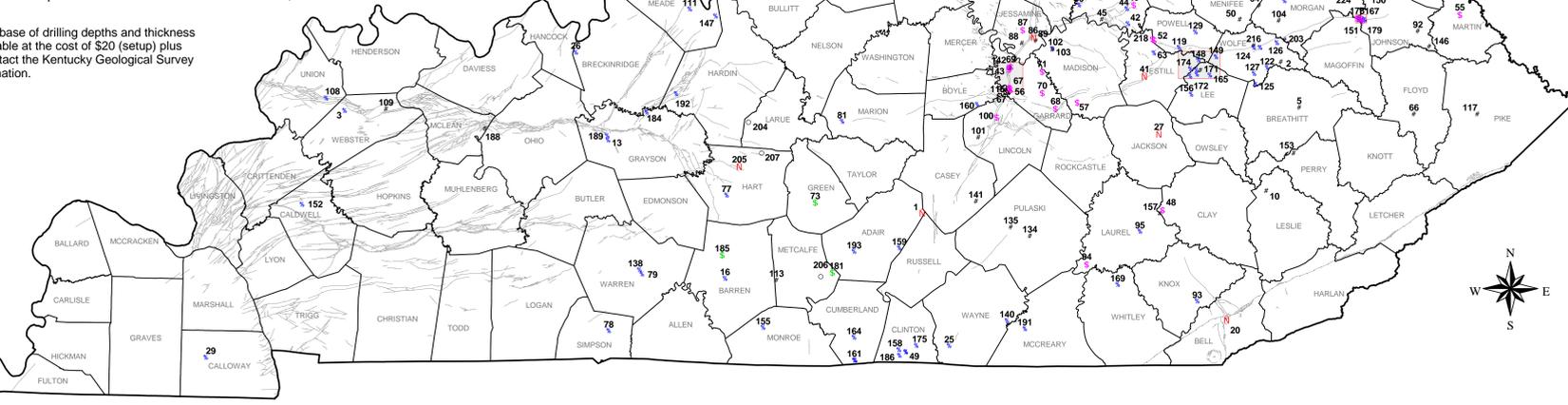
- Deep tests of Kentucky
- Permitted location
  - Cambrian undifferentiated
  - Conasauga
  - Rome
  - Mt. Simon and basal sands
  - Precambrian (including Middle Run and basalts)
  - ▬ State boundary
  - ▬ County boundaries
  - ▬ Surface faults
  - ▬ Areas of detailed maps

These data are available electronically. A shape file may be downloaded at [www.uky.edu/KGS/gis/kgs\\_gis.html](http://www.uky.edu/KGS/gis/kgs_gis.html). The shape file is also included on the KGSampler CD-ROM. To request a free copy of the CD-ROM, contact the Survey at:

Kentucky Geological Survey  
228 Mining and Mineral Resources Building  
University of Kentucky  
Lexington, Kentucky 40506-0107

Phone: (606) 257-5500  
[www.uky.edu/KGS/home.htm](http://www.uky.edu/KGS/home.htm)

A stratigraphic database of drilling depths and thickness information is available at the cost of \$20 (setup) plus \$0.15 per well. Contact the Kentucky Geological Survey for additional information.



MAP NUMBER	OPERATOR	WELL	ADJ. COUNTY	CARTER	TOTAL DEEPEST	RESULT COMPLETED	MAP NUMBER	OPERATOR	WELL	ADJ. COUNTY	CARTER	TOTAL DEEPEST	RESULT COMPLETED	MAP NUMBER	OPERATOR	WELL	ADJ. COUNTY	CARTER	TOTAL DEEPEST	RESULT COMPLETED					
1	ASHLAND OIL & REFINING CO, INC	1	TARTER, ROGER	24-15-54	6,477 3758AL	DNA	18	48 I & M OIL & GAS CO, INC	1	CARNEY, C B	10-08-11	5,489 3758OC	DNA	145	COLDSBEG, JEROME	1	ELLIOTT	20-05-58	3,702 372CRO	DNA	20-05-58	3,702 372CRO	DNA		
2	EXXON CORP	1	RANKS, ORVILLE	13-07-74	12,288 400CMB	DNA	49	TARTAN OIL CO	1	GRANAM, WILLIAM UNIT	8-0-59	4,632 3758OC	DNA	141	CARRIST, ARTHUR	1	CAYSEY	7-0-57	8,251 400CMB	DNA	3-0-60-74	8,251 400CMB	DNA		
3	EXXON MOBILES CO, USA	1	DONOHUE, EDWARD	5-08-22	15,200 400CMB	DNA	10	BRANDON C O A & C TUBERY	1	BRANDON, WILLIAM	12-08-11	5,080 3758OC	DNA	142	CHERRY, CHARLES	1	GARRARD	7-0-59	1,526 3758OC	DNA	12-08-11	5,080 3758OC	DNA		
4	INLAND GAS CO, INC	533	BOYD	11-01-81	9,555 400CMB	DNA	11	CLINTON OIL & GAS CO	1	CLAYTON, JOHN	15-05-11	5,138 3758OC	DNA	143	LANCASTER EXPLORATION, INC	1	GARRARD	14-0-59	4,738 3758OC	DNA	14-0-59	4,738 3758OC	DNA		
5	UNITED FUEL GAS CO	1	WILLIAMS, J B	11-01-81	11,110 400CMB	DNA	12	LEWIS OIL & GAS CO	1	KIRBY, LEONARD	8-0-59	5,745 400CMB	DNA	144	BYRDEY, LEROY	1	BOYD	8-0-59	1,487 3758OC	DNA	23-08-81	1,487 3758OC	DNA		
6	HAR-KEN OIL CO	1	MEAD, C O	20-07-76	3,390 372CRO	DNA	73	MOORE OIL CO	1	PERKINS, CARL	7-1-48	5,385 3758OC	DNA	146	ARCO REF, DIV ATLANTIC-RICHFIELD	1	JOHNSON	1-0-82	10,951 400CMB	DNA	10-0-82	10,951 400CMB	DNA		
7	DORRAN, TED P	1	LEWIS	13-15-59	11,110 400CMB	DNA	74	MIDTERRA ASSOCIATES, INC	1	HEWES, J A CO	25-0-68	5,185 3758OC	DNA	147	LANCASTER OIL & ELECTRIC CO	1	JOHNSON	1-0-82	10,951 400CMB	DNA	10-0-82	10,951 400CMB	DNA		
8	FORD, R C JR	1	DELANEY, ETHEL	6-15-60	3,557 3758OC	DNA	75	ASHLAND OIL & REFINING CO, INC	1	GILLIAM, WILLIE	16-2-78	3,824 372CRO	DNA	148	SUN OIL CO	1	JOHNSON	10-0-69	7,370 372CRO	OIL	14-08-82	7,370 372CRO	OIL		
9	FORD, F M	1	CONNER, CECIL	9-28-58	4,089 400CMB	DNA	76	COMMONWEALTH GAS CORP	1	NEWMEL, D P	7-0-78	5,193 400CMB	DNA	149	SUN OIL CO	1	WOLFE	1-0-70	4,470 372CRO	OIL	14-08-82	4,470 372CRO	OIL		
10	UNITED FUEL GAS CO	1	POSSON, C O	8-17-73	5,412 400CMB	DNA	77	GRUBBS, WALTER	1	GRUBBS, WALTER	21-7-43	4,267 372CRO	OMD	150	ASHLAND OIL & REFINING CO, INC	1	JOHNSON	19-0-78	2,684 372CRO	DNA	19-0-78	2,684 372CRO	DNA		
11	INLAND GAS CO, INC	542	YOUNG, W P & ROBERTA	6-0-82	12,712 400CMB	DNA	78	HOFFMAN, GEORGE A	1	ROBERTS, CLARENCE	21-0-36	3,672 372CRO	OMD	151	ASHLAND OIL & REFINING CO, INC	1	CORNEY, JOHN P	16-0-79	5,200 372CRO	OIL	6-0-82	5,200 372CRO	OIL		
12	CONVENTIONAL OIL CO	1	ROSE, CLARENCE	30-05-58	12,515 3758OC	DNA	79	ROSE, CLARENCE	1	ROSE, CLARENCE	30-05-58	12,515 3758OC	DNA	152	ARCO EXPL, DIV ATLANTIC-RICHFIELD	1	JOHNSON	16-0-79	12,965 3758OC	DNA	16-0-79	12,965 3758OC	DNA		
13	TREAS GAS TRANSMISSION CORP	1	SHAIN, HERMAN	10-1-36	11,551 3758AL	DNA	80	SHAIN, HERMAN	1	SHAIN, HERMAN	20-0-49	2,918 372CRO	DNA	153	ARCO EXPL, DIV ATLANTIC-RICHFIELD	1	DOFF, J C ETAL	15-0-75	9,659 400CMB	DNA	15-0-75	9,659 400CMB	DNA		
14	STOLL OIL & REFINING CO	1	ROSE, CLARENCE	17-0-56	11,551 3758AL	DNA	81	CALDWELL, T W	1	WELLS, LENA	17-0-56	1,754 372CRO	DNA	154	ASHLAND OIL & REFINING CO, INC	1	MORGAN	9-0-78	5,045 372CRO	DNA	9-0-78	5,045 372CRO	DNA		
15	ANDERSON EXPLORATION ASSOCIATION	1	ANDERSON, ANDERSON	14-05-55	1,593 372CRO	DNA	82	E I DUPONT DE NEUMOURS & CO, INC	1	E I DUPONT DE NEUMOURS & CO, INC	10-0-44	6,011 400CMB	WD	155	DANIEL, LEROY	2	MORROW	24-0-45	3,070 372CRO	DNA	14-0-45	3,070 372CRO	DNA		
16	RICH, W J JR	1	ANDERSON, ANDERSON	17-0-43	1,859 372CRO	DNA	83	E I DUPONT DE NEUMOURS & CO, INC	1	E I DUPONT DE NEUMOURS & CO, INC	10-0-44	2,762 372CRO	DB	156	STREIBER PETROLEUM, INC	1	CLAY	22-0-49	4,255 372CRO	DNA	21-08-82	4,255 372CRO	DNA		
17	THOMAS, SALER N	1	BOYD, NEVA	11-0-48	1,690 372CRO	DNA	84	E I DUPONT DE NEUMOURS & CO, INC	1	E I DUPONT DE NEUMOURS & CO, INC	10-0-44	4,502 3758OC	WD	157	WORLD WIDE ENERGY CORP	1	CLAY	3-0-82	7,718 400CMB	DNA	20-08-81	7,718 400CMB	DNA		
18	QUASAR, INC	1	PERINITY, CAS & MARGARETTA	14-0-68	1,865 372CRO	DNA	85	KIN-ARK OIL CO	1	BOGUE, ARCH	2-0-60	4,944 3758AL	DNA	158	WILSON, EMERY	212	CLAYTON	21-0-52	3,782 372CRO	OIL	8-0-83	3,782 372CRO	OIL		
19	QUASAR, INC	1	VICE, EID	20-0-68	1,873 372CRO	DNA	86	ARER & WILSON	1	BOGUE, ARCH	16-0-60	3,185 3758OC	DNA	159	FORNELL DRILLING, INC	1	BOYLE	6-0-53	2,671 372CRO	DNA	31-08-01	2,671 372CRO	DNA		
20	UNITED FUEL GAS CO	1	KNOCHELS, JAMES	5-0-71	10,034 3758AL	DNA	87	ARER & WILSON	1	SHERRER, THOMAS	6-0-60	5,800 400CMB	DNA	160	UNION	1	CONOVER	23-0-57	2,700 372CRO	DNA	31-08-01	2,700 372CRO	DNA		
21	INLAND GAS CO, INC	551	SHALLGROSSER, FOR ET AL	18-03-74	8,419 3758OC	DNA	88	TEXACO, INC	1	JERAMINE, J	1-0-60	6,072 400CMB	DNA	161	BYRDEY, LEROY	2	CONOVER	7-0-59	3,450 372CRO	DNA	31-08-01	3,450 372CRO	DNA		
22	INLAND GAS CO, INC	535	MCKEAN, SAMUEL	25-0-83	9,449 400CMB	DNA	89	TEXACO, INC	1	JERAMINE, J	1-0-60	6,072 400CMB	DNA	162	COLUMBIA GAS TRANSMISSION CORP	2023	LAMMERSBURG, BUTL LESTER	25-0-81	5,712 372CRO	DNA	8-08-82	5,712 372CRO	DNA		
23	INLAND GAS CO, INC	537	PARKIN, C E ET L E M	22-04-82	8,419 400CMB	DNA	90	COLUMBIA GAS TRANSMISSION CORP	1	COLLIER, JAMES	16-0-79	6,426 3758OC	GAS	163	COLUMBIA GAS TRANSMISSION CORP	1	CONLEY, JOHN P	16-0-79	5,245 372CRO	DNA	27-03-84	5,245 372CRO	DNA		
24	INLAND GAS CO, INC	529	WHITE, L O ET AL	21-04-82	7,756 3758OC	OIL	91	S EXPLOR 1972 PROGRAM, LTD	1	ELKHORN COAL CORP	7-0-82	14,566 400CMB	DNA	164	PETRO, T, INC	100	VOLUNTER DRILLING	7-0-50	3,955 372CRO	DNA	27-08-83	3,955 372CRO	DNA		
25	FRANKLIN & VINCENT, INC	1	STRAUSS, COAL & LUMBER CO, INC	22-0-55	3,290 372CRO	DNA	92	FRANKLIN & VINCENT, INC	1	FRANKLIN & VINCENT, INC	3-0-59	4,533 372CRO	DNA	165	ASHLAND OIL & REFINING CO, INC	1	JOHNSON	23-0-70	4,208 372CRO	DNA	21-08-82	4,208 372CRO	DNA		
26	LANFORD OIL & GAS CO	1	KNIGHT BROTHERS	6-0-73	6,040 372CRO	DNA	93	KNIGHT BROTHERS	1	KNIGHT BROTHERS	6-0-73	7,343 3758OC	DNA	166	ASHLAND OIL & REFINING CO, INC	1	JOHNSON	8-0-79	6,830 3758OC	DNA	19-08-84	6,830 3758OC	DNA		
27	MONITOR PETROLEUM CORP	1	SHREVEY, STANLEY	12-0-67	10,207 3758AL	DNA	94	SHREVEY, STANLEY	1	SHREVEY, STANLEY	12-0-67	4,300 372CRO	DNA	167	ASHLAND OIL & REFINING CO, INC	1	CORNEY, JOHN P	16-0-79	6,749 3758OC	DNA	19-08-84	6,749 3758OC	DNA		
28	KANSAS OIL CO	1	SCHEIDT, P M & H	19-02-61	1,494 372CRO	DNA	95	UNITED FUEL GAS CO	1	SHREVEY, STANLEY	12-0-67	4,300 400CMB	DNA	168	ASHLAND OIL & REFINING CO, INC	1	COMBS, ANDREW HEIRS (102101)	1	WHITLEY	20-0-69	4,051 372CRO	DNA	22-01-84	4,051 372CRO	DNA
29	THE STATE PETROLEUM CO, INC	1	SCHEIDT, P M & H	19-02-61	2,977 3758OC	OMD	96	UNITED FUEL GAS CO	1	CURTIS, J H	7-0-74	2,605 372CRO	DNA	169	DELA-HEITZ, INC	1	WHITLEY	6-0-65	5,160 372CRO	DNA	8-08-83	5,160 372CRO	DNA		
30	SOUTH CENTRAL PETROLEUM CO	1	CHERRY, FRANK JAMES	8-0-14	1,610 372CRO	DNA	97	MIDTERRA ASSOCIATES, INC	1	ROCKWELL, JAMES CLAYTON	13-0-75	3,460 372CRO	DNA	170	ASHLAND OIL & REFINING CO, INC	1	WHITLEY	16-0-79	4,051 372CRO	DNA	23-08-84	4,051 372CRO	DNA		
31	ASHLAND OIL & REFINING CO, INC	1	WILSON, RANDOL	25-0-62	1,604 400CMB	DNA	98	MIDTERRA ASSOCIATES, INC	1	ADAMS, DAVID R	1-0-66	4,190 400CMB	DNA	171	ASHLAND OIL & REFINING CO, INC	1	CARLE, WILLIAM F ET UX (100341)	1	LEE	16-0-70	9,644 400CMB	DNA	6-08-84	9,644 400CMB	DNA
32	CARTER DEVELOPMENT CO, INC	4	COLDRAN, OSCAR	23-06-76	5,555 372CRO	DNA	99	MIDTERRA ASSOCIATES, INC	1	FOSTER-WILSON UNIT	13-0-58	5,782 372CRO	DNA	172	ASHLAND OIL & REFINING CO, INC	1	GRANT, Y HEIRS (101981)	1	LEE	3-0-69	4,050 372CRO	DNA	23-08-84	4,050 372CRO	DNA
33	PROCTER, JAMES	1	BURTON, EDWIN	25-0-77	4,001 372CRO	OMD	100	KOBE OIL & GAS CO, INC	1	SPRARE, A R	11-0-61	6,117 400CMB	DNA	173	ASHLAND OIL & REFINING CO, INC	1	MCNEARY, JOY ET AL	1	JOHNSON	16-0-79	6,540 3758OC	DNA	2-08-84	6,540 3758OC	DNA
34	INLAND GAS CO, INC	546	DONOHUE, TAYLOR R	21-0-79	9,940 3758AL	DNA	101	STATE BANK & TRUST CO	1	COLLIER, FRANK	11-0-61	2,445 372CRO	DNA	174	ASHLAND OIL & REFINING CO, INC	1	CHILDS, BUTL	18-0-69	3,975 372CRO	DNA	17-08-85	3,975 372CRO	DNA		
35	INLAND GAS CO, INC	538	INLAND GAS CO, INC	14-0-81	7,272 400CMB	DNA	102	STATE BANK & TRUST CO	1	PERKINS, B E	18-0-61	6,415 400CMB	DNA	175	PLUTZ INTERNATIONAL OIL, INC	1	CLINTON	20-0-53	3,456 372CRO	DNA	14-03-85	3,456 372CRO	DNA		
36	MONITOR PETROLEUM CORP	1	ROBERTSON, W B	23-0-79	5,085 3758OC	DNA	103	MONITOR PETROLEUM CORP	1	STACY, C H HEIRS	18-0-74	7,587 400CMB	DNA	176	ASHLAND OIL & REFINING CO, INC	1	WILLIAMS, E	20-0-78	10,600 3758OC	DNA	3-08-86	10,600 3758OC	DNA		
37	UNITED FUEL GAS CO	1	STAMPER, LLOYD L ET AL	3-0-77	5,205 400CMB	DNA	104	MONITOR PETROLEUM CORP	1	FRIDLEY, E EARL	3-0-78	10,012 3758OC	OIL	177	ASHLAND OIL & REFINING CO, INC	1	TACKETT, A J	17-0-79	5,981 372CRO	DNA	2-08-86	5,981 372CRO	DNA		
38	KENTUCKY DRILLING & OPERATING CO	11-1	STANLEY, WALTER	19-00-77	5,253 400CMB	DNA	105	MONITOR PETROLEUM CORP	1	STANLEY, WALTER	19-00-77	5,253 400CMB	DNA	178	ASHLAND OIL & REFINING CO, INC	1	BRIDGEMAN, HERB	14-0-69	6,500 3758OC	DNA	14-0-69	6,500 3758OC	DNA		
39	KENTUCKY DRILLING & OPERATING CO	1	ADAMS, P & C LONG	17-08-63	1,563 372CRO	DNA	106	ASHLAND OIL & REFINING CO, INC	1	CAMP RESEARCHER LTD 3	15-0-21	8,626 372CRO	DNA	179	ASHLAND OIL & REFINING CO, INC	1	KAEER	8-0-79	11,091 400CMB	DNA	4-02-85	11,091 400CMB	DNA		
40	WILSON & KOSKOFF	16-1	STANLEY, WALTER	19-00-77	5,253 40																				