

Figure 1.—Correlation diagram A-A'

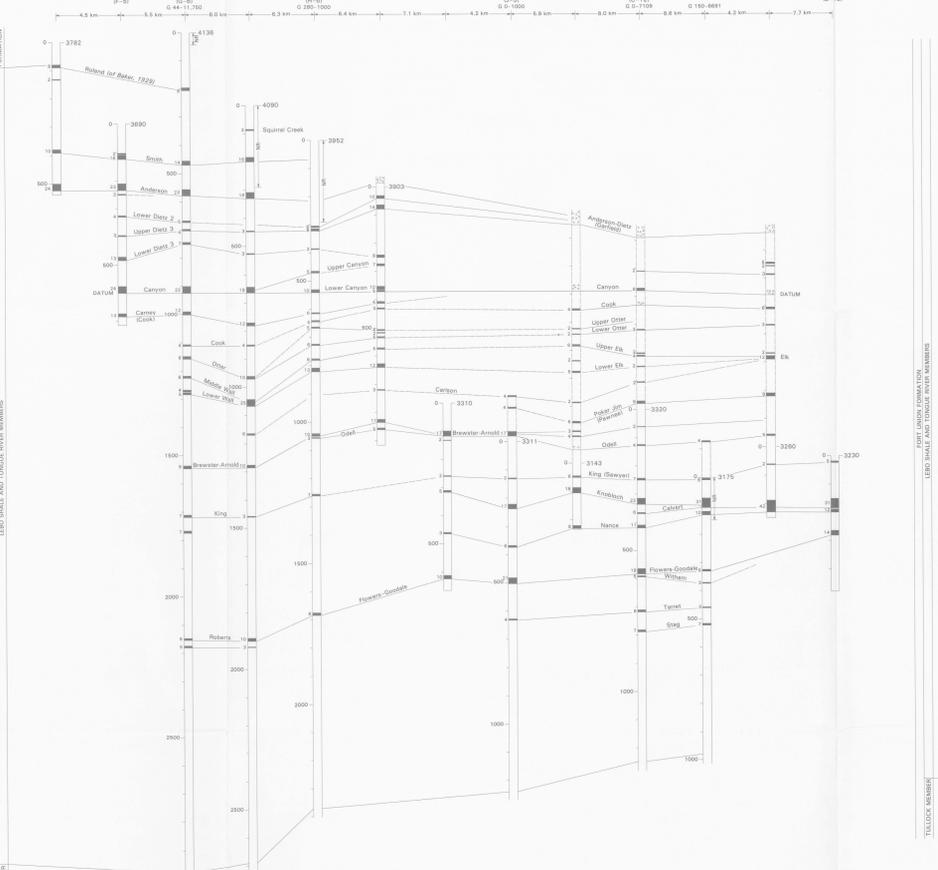


Figure 2.—Correlation diagram B-B'

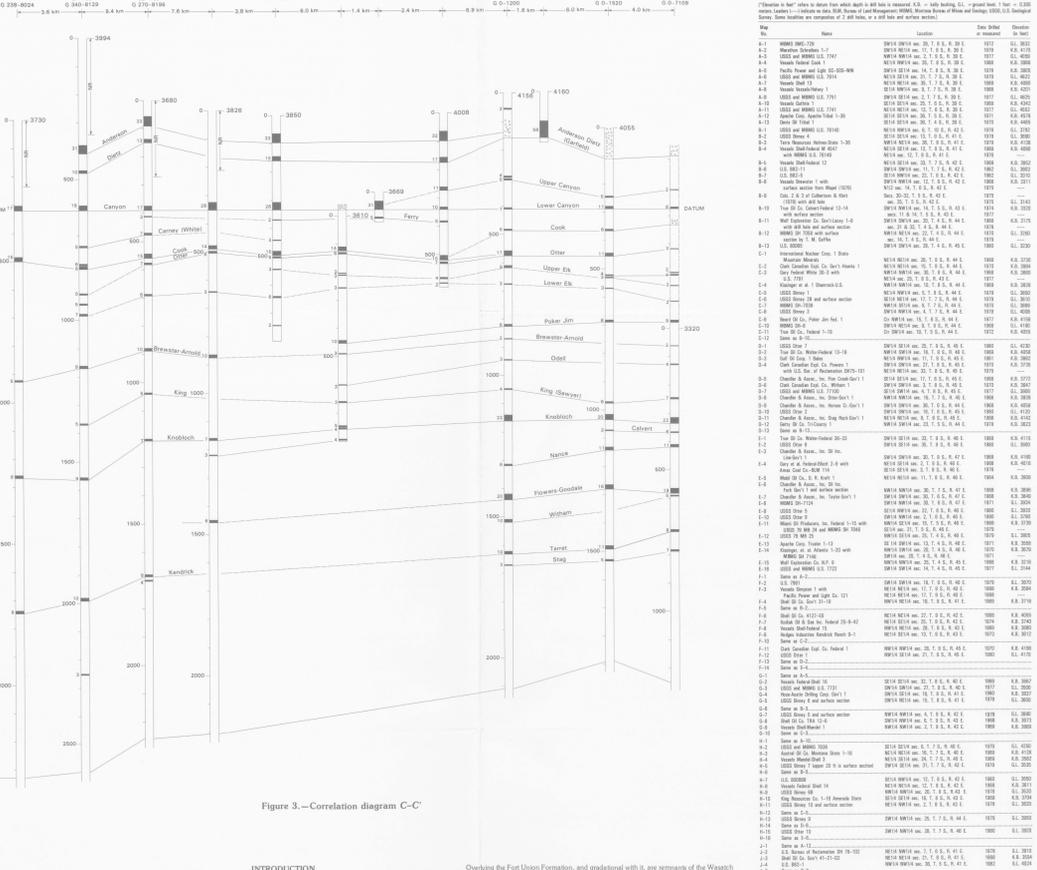


Figure 3.—Correlation diagram C-C'

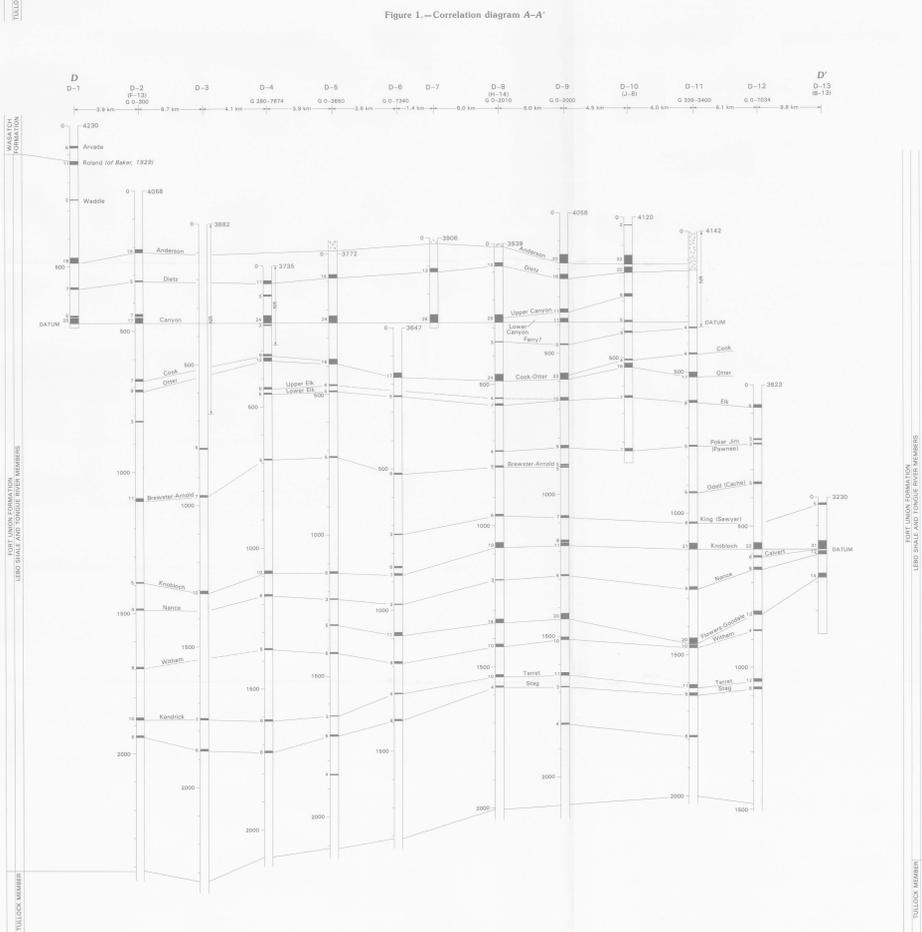


Figure 4.—Correlation diagram D-D'

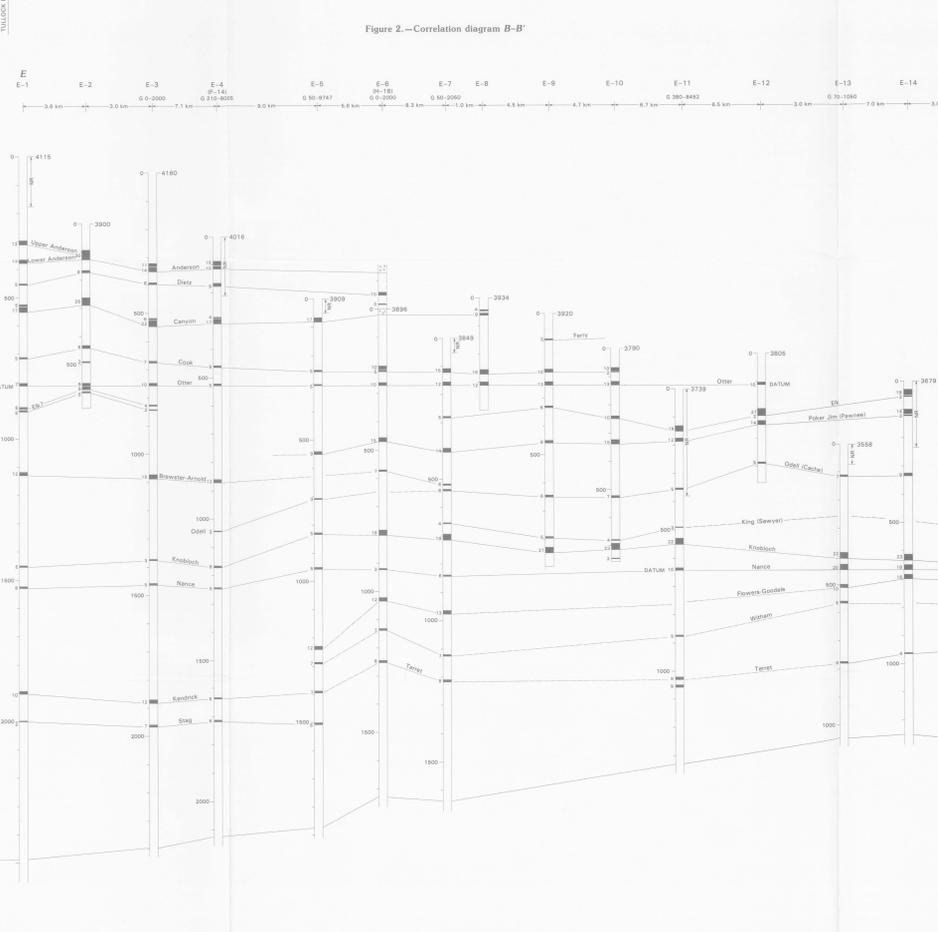
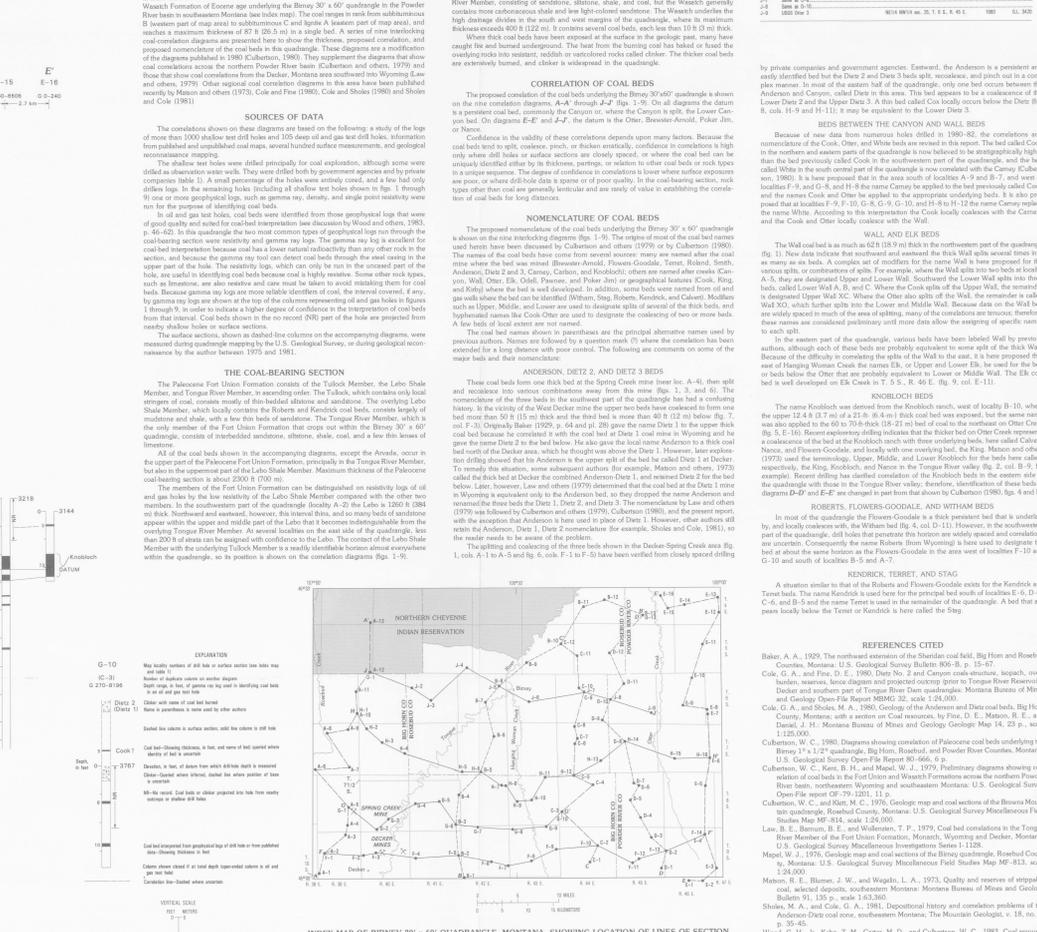


Figure 5.—Correlation diagram E-E'



INDEX MAP OF BIRNEY 30' x 60' QUADRANGLE, MONTANA, SHOWING LOCATION OF LINES OF SECTION, DRILL HOLES, AND SURFACE SECTIONS.

DIAGRAMS SHOWING PROPOSED CORRELATION AND NOMENCLATURE OF EOCENE AND PALEOCENE COAL BEDS IN THE BIRNEY 30' x 60' QUADRANGLE, BIG HORN, ROSEBUD, AND POWDER RIVER COUNTIES, MONTANA

By
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1987

TABLE 1.—Name and location of all holes or surface sections and of coal correlation diagrams. Birney 30' x 60' quadrangle, Rosebud, Big Horn, and Powder River Counties, Montana.

No.	Name	Location	See Also	Remarks
1	4170	4170	4170	
2	4039	4039	4039	
3	4422	4422	4422	
4	4478	4478	4478	
5	4342	4342	4342	
6	4489	4489	4489	
7	4201	4201	4201	
8	4360	4360	4360	
9	3952	3952	3952	
10	3850	3850	3850	
11	3680	3680	3680	
12	3928	3928	3928	
13	3850	3850	3850	
14	4008	4008	4008	
15	4055	4055	4055	
16	3730	3730	3730	
17	3680	3680	3680	
18	3628	3628	3628	
19	3850	3850	3850	
20	3680	3680	3680	
21	3680	3680	3680	
22	3680	3680	3680	
23	3680	3680	3680	
24	3680	3680	3680	
25	3680	3680	3680	
26	3680	3680	3680	
27	3680	3680	3680	
28	3680	3680	3680	
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36	3680	3680	3680	
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93	3680	3680	3680	
94	3680	3680	3680	
95	3680	3680	3680	
96	3680	3680	3680	
97	3680	3680	3680	
98	3680	3680	3680	
99	3680	3680	3680	
100	3680	3680	3680	

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