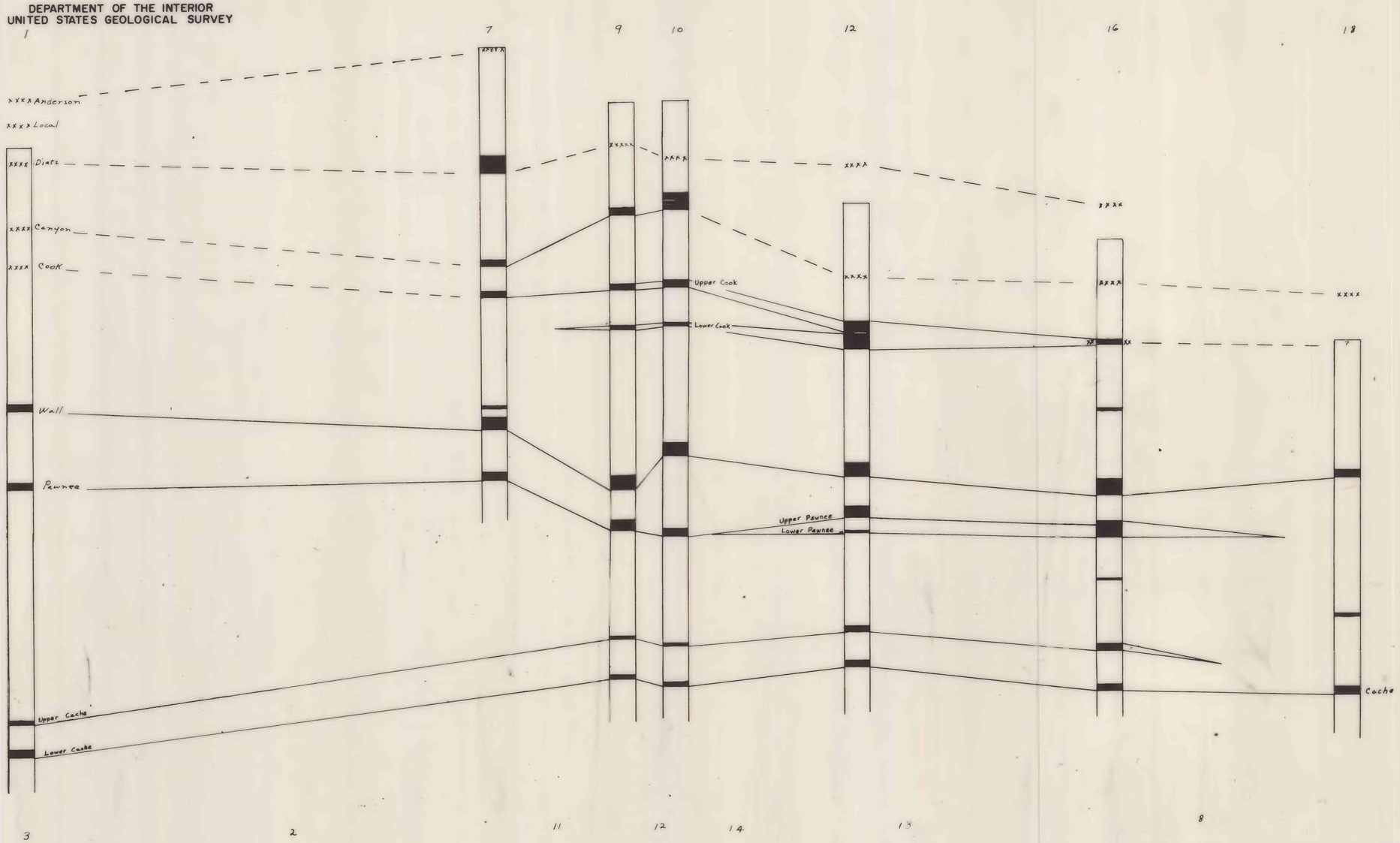


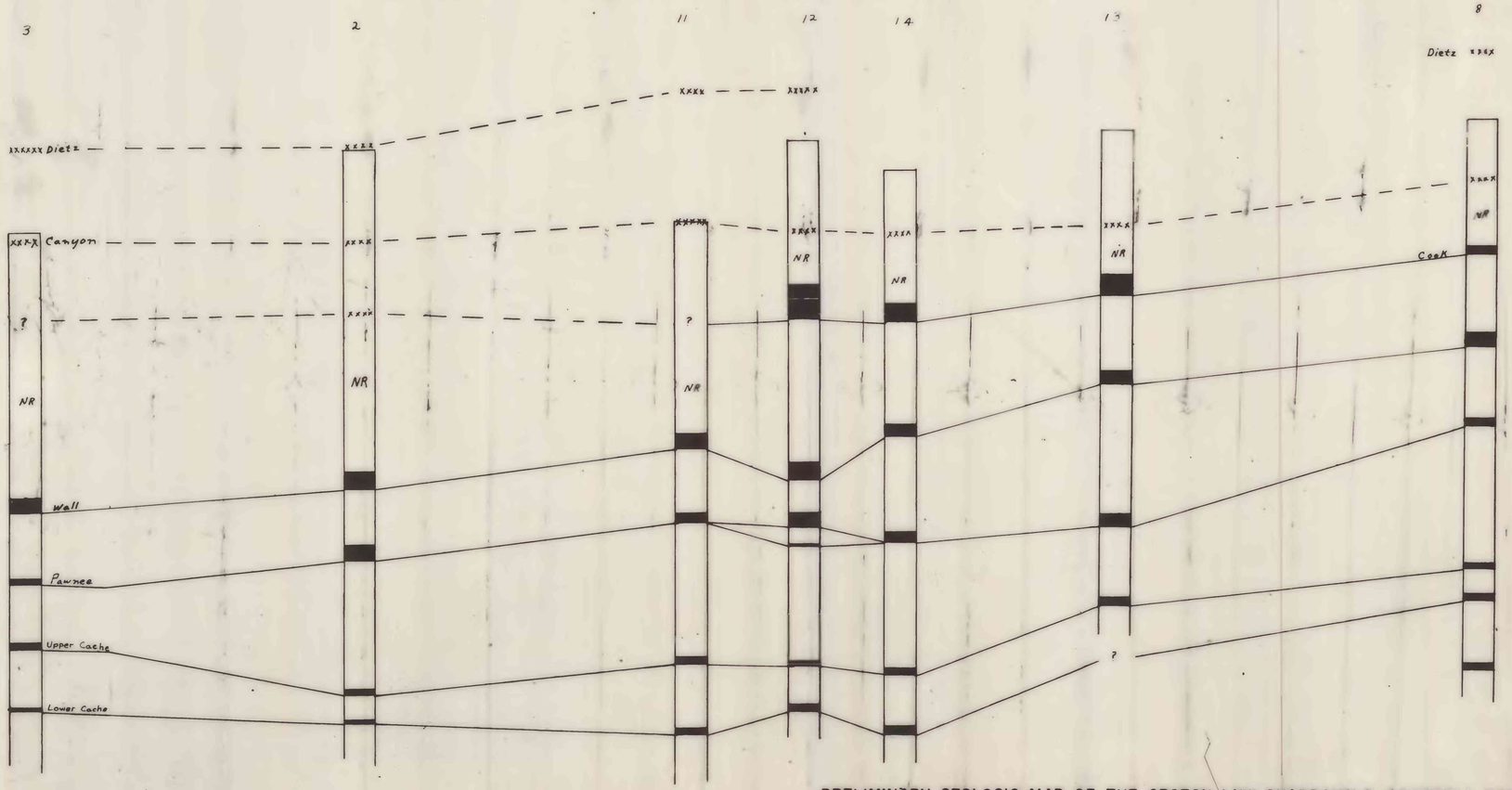


Table 1.--Thickness and depths in feet of correlated coal beds in holes drilled in Croton 1 NW quadrangle.

Well number on map	Well name	Ground elevation from map[1]	Anderson[2] Thickness[3]	Anderson[2] Elev.	Dietz Thickness	Dietz Elev.	Canyon Thickness	Canyon Elev.	Cook Thickness	Cook Elev.	Wall Thickness	Wall Elev.	Pawnee Thickness	Pawnee Elev.	Cache Thickness	Cache Elev.
1	G. A. Dow Mondo Fed. #1----------	4106	SB	------	NR	-----	NR	-----	NR	-----	NR	-----	U 10 P 11	3706 3583	U 7 L 12	3233 3168
2	Davis Oil Co. W. Sandhar #6--------	3995	SB	------	SB	-----	NR	-----	NR	-----	23	3545	15 23	3457	U 8 L 5	3116 3080
3	Sinclair Oil 1 McKee-Watt---------	3893	SB	------	SB	-----	NR	-----	NR	-----	20	3564	11	3482	U7 LA	3176 3295
4	Davis Oil Co. Ralph Fed Unit #1---	3975	SB	------	SB	-----	NR	-----	NR	-----	23	3591	21	3499	U 8 L 5	3316 3280
5	Davis Oil Co. W. Sandhar Unit 47---	3958	SB	------	SB	-----	NR	-----	NR	-----	26	3601	22	3490	U8 L 7	3296 3235
6	Davis Oil Co. W. Sandhar Unit 41---	3835	SB	------	SB	-----	NR	-----	NR	-----	32	3608	21	3509	U 8 L 9	3305 3262
7	Kissinger Pet. Sales Prod. 1 Amoco-Fed----------	4255	NR	-----	25	4087	9	3925	8	3875	24*	3700	13	3595	-----	-----
8	E. M. Davis Dora Fed. #1----------	4036	SB	------	SB	-----	NR	-----	11	3877	17	3768	10	3660	U 5 L 9	3477 3460
9	Davis Oil Co. W. Sandhar Unit #67--	4168	SB	------	NR	-----	10	4003	U 9 L 6	3887 3820	23	3588	14	3517	U 4 L 6	3338 3278
10	Davis Oil Co. W. Sandhar Unit #58--	4170	SB	------	NR	-----	20*	4027	U 10 L 5	3890 3828	21	3638	14	3506	U 5 L 5	3326 3261
11	Davis Oil Co. W. Sandhar #45-------	3906	SB	------	SB	-----	NR	-----	NR	-----	21	3642	13	3540	U 8 L 7	3358 3268
12	Davis Oil Co. W. Sandhar Unit 65---	4016	SB	------	SB	-----	NR	-----	41*	3823	20	3604	U 18 L 3	3539 3505	U 8 L 10	3350 3297
13	Davis Oil Co. Belma Fed #9---------	4019	SB	------	SB	-----	NR	-----	25	3839	17	3719	14	3535	8	3430
14	Pan-American Oil Co. et al Sandhar W. Unit------ ----------	3967	SB	------	SB	-----	NR	-----	25	3757	19	3615	15	3517	C R L 11	3328 3249
15	Davis Oil Co. W. Sandhar Unit #72--	3980	SB	------	SB	-----	NR	-----	NR	-----	18	3744	14	3617	U 7 L 10	3380 3312
16	Davis Oil Co. W. Sandhar #49------	3948	SB	------	SB	-----	NR	-----	8	3794	24	3575	22*	3518	U 10 L 11	3318 3256
17	Davis Oil Co. Hadlie Fed #1 -------	4108	SB	------	SB	-----	SB	-----	NR	-----	22*	3847	17	3690	U 14 L 7	3590 3464
18	Davis Oil Co. 2 Unit Blocum ------	3790	SB	------	SB	-----	SB	-----	NR	-----	13	3588	NR	-----	10	3258

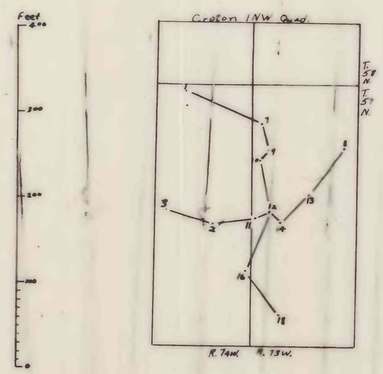
[1] Ground elevations given and shown on map do not necessarily coincide with those reported by operator.

[2] Names and correlations of coal beds are tentative.

[3] Thickness of coal beds were determined from electric logs by N. M. Denson and E. M. Schell of the U.S. Geological Survey. NR, no record because of well casing. SB, indicates that well casing is below level of bed; *, indicates one or more partings. U, upper bed; L, lower bed.

WELL AND SURFACE CORRELATIONS OF COAL BEDS
(Numbers at top of columns are keyed to table 1)

XXXXX Coal outcrop
NR No record
Coal bed



U.S. Geological Survey
OPEN FILE REPORT
This illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

PRELIMINARY GEOLOGIC MAP OF THE CROTON 1 NW QUADRANGLE, CAMPBELL COUNTY, WYOMING

By
E. J. McKay