CENTRAL MINE

OF THE

UNITED STATES STEEL COMPANY

EAST HUNTINGDON, MT. PLEASANT & HEMPFIELD TWPS.

WESTMORELAND CO.— PA.

DATUM OF LEVELS 10.1 FT. BELOW MEAN TIDE AT SANDY HOOK.

SCALE 1"=100'

DATE OF SURVEYS

DATE	BY	DATE	BY	DATE	BY	DATE	BY	DATE	BY	DATE	BY
11-15-50		3-1-51	V	9-21-49	V	12-19-49	V	2-20-33	V	7-31-50	
11-16-50		3-2-51	V	9-22-49	V	12-20-49	V	2-21-33	V	8-1-50	
11-17-50		3-26-51	V	9-23-49	V	12-21-49	V	2-22-33	V	8-2-50	
11-18-50		3-27-51	V	9-24-49	V	12-22-49	V	2-23-33	V	8-3-50	
11-19-50		3-28-51	V	9-25-49	V	12-23-49	V	2-24-33	V	8-4-50	
11-20-50		3-29-51	V	9-26-49	V	12-24-49	V	2-25-33	V	8-5-50	
11-21-50		3-30-51	V	9-27-49	V	12-25-49	V	2-26-33	V	8-6-50	
11-22-50		3-31-51	V	9-28-49	V	12-26-49	V	2-27-33	V	8-7-50	
11-23-50		4-1-51	V	9-29-49	V	12-27-49	V	2-28-33	V	8-8-50	
11-24-50		4-2-51	V	9-30-49	V	12-28-49	V	3-1-33	V	8-9-50	
11-25-50		4-3-51	V	10-1-49	V	12-29-49	V	3-2-33	V	8-10-50	
11-26-50		4-4-51	V	10-2-49	V	12-30-49	V	3-3-33	V	8-11-50	
11-27-50		4-5-51	V	10-3-49	V	12-31-49	V	3-4-33	V	8-12-50	
11-28-50		4-6-51	V	10-4-49	V	1-1-50	V	3-5-33	V	8-13-50	
11-29-50		4-7-51	V	10-5-49	V	1-2-50	V	3-6-33	V	8-14-50	
11-30-50		4-8-51	V	10-6-49	V	1-3-50	V	3-7-33	V	8-15-50	
12-1-50		4-9-51	V	10-7-49	V	1-4-50	V	3-8-33	V	8-16-50	
12-2-50		4-10-51	V	10-8-49	V	1-5-50	V	3-9-33	V	8-17-50	
12-3-50		4-11-51	V	10-9-49	V	1-6-50	V	3-10-33	V	8-18-50	
12-4-50		4-12-51	V	10-10-49	V	1-7-50	V	3-11-33	V	8-19-50	
12-5-50		4-13-51	V	10-11-49	V	1-8-50	V	3-12-33	V	8-20-50	
12-6-50		4-14-51	V	10-12-49	V	1-9-50	V	3-13-33	V	8-21-50	
12-7-50		4-15-51	V	10-13-49	V	1-10-50	V	3-14-33	V	8-22-50	
12-8-50		4-16-51	V	10-14-49	V	1-11-50	V	3-15-33	V	8-23-50	
12-9-50		4-17-51	V	10-15-49	V	1-12-50	V	3-16-33	V	8-24-50	
12-10-50		4-18-51	V	10-16-49	V	1-13-50	V	3-17-33	V	8-25-50	
12-11-50		4-19-51	V	10-17-49	V	1-14-50	V	3-18-33	V	8-26-50	
12-12-50		4-20-51	V	10-18-49	V	1-15-50	V	3-19-33	V	8-27-50	
12-13-50		4-21-51	V	10-19-49	V	1-16-50	V	3-20-33	V	8-28-50	
12-14-50		4-22-51	V	10-20-49	V	1-17-50	V	3-21-33	V	8-29-50	
12-15-50		4-23-51	V	10-21-49	V	1-18-50	V	3-22-33	V	8-30-50	
12-16-50		4-24-51	V	10-22-49	V	1-19-50	V	3-23-33	V	8-31-50	
12-17-50		4-25-51	V	10-23-49	V	1-20-50	V	3-24-33	V	9-1-50	
12-18-50		4-26-51	V	10-24-49	V	1-21-50	V	3-25-33	V	9-2-50	
12-19-50		4-27-51	V	10-25-49	V	1-22-50	V	3-26-33	V	9-3-50	
12-20-50		4-28-51	V	10-26-49	V	1-23-50	V	3-27-33	V	9-4-50	
12-21-50		4-29-51	V	10-27-49	V	1-24-50	V	3-28-33	V	9-5-50	
12-22-50		4-30-51	V	10-28-49	V	1-25-50	V	3-29-33	V	9-6-50	
12-23-50		5-1-51	V	10-29-49	V	1-26-50	V	3-30-33	V	9-7-50	
12-24-50		5-2-51	V	10-30-49	V	1-27-50	V	3-31-33	V	9-8-50	
12-25-50		5-3-51	V	10-31-49	V	1-28-50	V	4-1-33	V	9-9-50	
12-26-50		5-4-51	V	11-1-49	V	1-29-50	V	4-2-33	V	9-10-50	
12-27-50		5-5-51	V	11-2-49	V	1-30-50	V	4-3-33	V	9-11-50	
12-28-50		5-6-51	V	11-3-49	V	1-31-50	V	4-4-33	V	9-12-50	
12-29-50		5-7-51	V	11-4-49	V	2-1-50	V	4-5-33	V	9-13-50	
12-30-50		5-8-51	V	11-5-49	V	2-2-50	V	4-6-33	V	9-14-50	
12-31-50		5-9-51	V	11-6-49	V	2-3-50	V	4-7-33	V	9-15-50	
1-1-51		5-10-51	V	11-7-49	V	2-4-50	V	4-8-33	V	9-16-50	
1-2-51		5-11-51	V	11-8-49	V	2-5-50	V	4-9-33	V	9-17-50	
1-3-51		5-12-51	V	11-9-49	V	2-6-50	V	4-10-33	V	9-18-50	
1-4-51		5-13-51	V	11-10-49	V	2-7-50	V	4-11-33	V	9-19-50	
1-5-51		5-14-51	V	11-11-49	V	2-8-50	V	4-12-33	V	9-20-50	
1-6-51		5-15-51	V	11-12-49	V	2-9-50	V	4-13-33	V	9-21-50	
1-7-51		5-16-51	V	11-13-49	V	2-10-50	V	4-14-33	V	9-22-50	
1-8-51		5-17-51	V	11-14-49	V	2-11-50	V	4-15-33	V	9-23-50	
1-9-51		5-18-51	V	11-15-49	V	2-12-50	V	4-16-33	V	9-24-50	
1-10-51		5-19-51	V	11-16-49	V	2-13-50	V	4-17-33	V	9-25-50	
1-11-51		5-20-51	V	11-17-49	V	2-14-50	V	4-18-33	V	9-26-50	
1-12-51		5-21-51	V	11-18-49	V	2-15-50	V	4-19-33	V	9-27-50	
1-13-51		5-22-51	V	11-19-49	V	2-16-50	V	4-20-33	V	9-28-50	
1-14-51		5-23-51	V	11-20-49	V	2-17-50	V	4-21-33	V	9-29-50	
1-15-51		5-24-51	V	11-21-49	V	2-18-50	V	4-22-33	V	9-30-50	
1-16-51		5-25-51	V	11-22-49	V	2-19-50	V	4-23-33	V	10-1-50	
1-17-51		5-26-51	V	11-23-49	V	2-20-50	V	4-24-33	V	10-2-50	
1-18-51		5-27-51	V	11-24-49	V	2-21-50	V	4-25-33	V	10-3-50	
1-19-51		5-28-51	V	11-25-49	V	2-22-50	V	4-26-33	V	10-4-50	
1-20-51		5-29-51	V	11-26-49	V	2-23-50	V	4-27-33	V	10-5-50	
1-21-51		5-30-51	V	11-27-49	V	2-24-50	V	4-28-33	V	10-6-50	
1-22-51		5-31-51	V	11-28-49	V	2-25-50	V	4-29-33	V	10-7-50	
1-23-51		6-1-51	V	11-29-49	V	2-26-50	V	4-30-33	V	10-8-50	
1-24-51		6-2-51	V	11-30-49	V	2-27-50	V	5-1-33	V	10-9-50	
1-25-51		6-3-51	V	12-1-49	V	2-28-50	V	5-2-33	V	10-10-50	
1-26-51		6-4-51	V	12-2-49	V	3-1-50	V	5-3-33	V	10-11-50	
1-27-51		6-5-51	V	12-3-49	V	3-2-50	V	5-4-33	V	10-12-50	
1-28-51		6-6-51	V	12-4-49	V	3-3-50	V	5-5-33	V	10-13-50	
1-29-51		6-7-51	V	12-5-49	V	3-4-50	V	5-6-33	V	10-14-50	
1-30-51		6-8-51	V	12-6-49	V	3-5-50	V	5-7-33	V	10-15-50	
1-31-51		6-9-51	V	12-7-49	V	3-6-50	V	5-8-33	V	10-16-50	
2-1-51		6-10-51	V	12-8-49	V	3-7-50	V	5-9-33	V	10-17-50	
2-2-51		6-11-51	V	12-9-49	V	3-8-50	V	5-10-33	V	10-18-50	
2-3-51		6-12-51	V	12-10-49	V	3-9-50	V	5-11-33	V	10-19-50	
2-4-51		6-13-51	V	12-11-49	V	3-10-50	V	5-12-33	V	10-20-50	
2-5-51		6-14-51	V	12-12-49	V	3-11-50	V	5-13-33	V	10-21-50	
2-6-51		6-15-51	V	12-13-49	V	3-12-50	V	5-14-33	V	10-22-50	
2-7-51		6-16-51	V	12-14-49	V	3-13-50	V	5-15-33	V	10-23-50	
2-8-51		6-17-51	V	12-15-49	V	3-14-50	V	5-16-33	V	10-24-50	
2-9-51		6-18-51	V	12-16-49	V	3-15-50	V	5-17-33	V	10-25-50	
2-10-51		6-19-51	V	12-17-49	V	3-16-50	V	5-18-33	V	10-26-50	
2-11-51		6-20-51	V	12-18-49	V	3-17-50	V	5-19-33	V	10-27-50	
2-12-51		6-21-51	V	12-19-49	V	3-18-50	V	5-20-33	V	10-28-50	
2-13-51		6-22-51	V	12-20-49	V	3-19-50	V	5-21-33	V	10-29-50	
2-14-51		6-23-51	V	12-21-49	V	3-20-50	V	5-22-33	V	10-30-50	
2-15-51		6-24-51	V	12-22-49	V	3-21-50	V	5-23-33	V	10-31-50	
2-16-51		6-25-51	V	12-23-49	V	3-22-50	V	5-24-33	V	11-1-50	
2-17-51		6-26-51	V	12-24-49	V	3-23-50	V	5-25-33	V	11-2-50	
2-18-51		6-27-51	V	12-25-49	V	3-24-50	V	5-26-33	V	11-3-50	
2-19-51		6-28-51	V	12-26-49	V	3-25-50	V	5-27-33	V	11-4-50	
2-20-51		6-29-51	V	12-27-49	V	3-26-50	V	5-28-33	V	11-5-50	
2-21-51		6-30-51	V	12-28-49	V	3-27-50	V	5-29-33	V	11-6-50	
2-22-51		7-1-51	V	12-29-49	V	3-28-50	V	5-30-33	V	11-7-50	
2-23-51		7-2-51	V	12-30-49	V	3-29-50	V	5-31-33	V	11-8-50	
2-24-51		7-3-51	V	12-31-49	V	3-30-50	V	6-1-33	V	11-9-50	
2-25-51		7-4-51	V	1-1-50	V	3-31-50	V	6-2-33	V	11-10-50	
2-26-51		7-5-51	V	1-2-50	V	4-1-50	V	6-3-33	V	11-11-50	
2-27-51		7-6-51	V	1-3-50	V	4-2-50	V	6-4-33	V	11-12-50	
2-28-51		7-7-51	V	1-4-50	V	4-3-50	V	6-5-33	V	11-13-50	
3-1-51		7-8-51	V	1-5-50	V	4-4-50	V	6-6-33	V	11-14-50	
3-2-51		7-9-51	V	1-6-50	V	4-5-50	V	6-7-33	V	11-15-50	
3-3-51		7-10-51	V	1-7-50	V	4-6-50	V	6-8-33	V	11-16-50	
3-4-51		7-11-51	V	1-8-50	V	4-7-50	V	6-9-33	V	11-17-50	
3-5-51		7-12-51	V	1-9-50	V	4-8-50	V	6-10-33	V	11-18-50	
3-6-51		7-13-51	V	1-10-50	V	4-9-50	V	6-11-33	V	11-19-50	
3-7-51		7-14-51	V	1-11-50	V	4-10-50	V	6-12-33	V	11-20-50	
3-8-51		7-15-51	V	1-12-50	V	4-11-50	V	6-13-33	V	11-21-50	
3-9-51		7-16-51	V	1-13-50	V	4-12-50	V	6-14-33	V	11-22-50	
3-10-51		7-17-51	V	1-14-50	V	4-13-50	V	6-15-33	V	11-23-50	
3-11-51		7-18-51	V	1-15-50	V	4-14-50	V	6-16-33	V	11-24-50	
3-12-51		7-19-51	V	1-16-50	V	4-15-50	V	6-17-33	V	11-25-50	
3-13-51		7-20-51	V	1-17-50	V	4-16-50	V	6-18-33	V	11-26-50	
3-14-51		7-21-51	V	1-18-50	V	4-17-50	V	6-19-33	V	11-27-50	
3-15-51		7-22-51	V	1-19-50	V	4-18-50	V	6-20-33	V	11-28-50	
3-16-51		7-23-51	V	1-20-50	V	4-19-50	V	6-21-33	V	11-29-50	
3-17-51		7-24-51	V	1-21-50	V	4-20-50	V	6-22-33	V	11-30-50	
3-18-51		7-25-51	V	1-22-50	V	4-21-50	V	6-23-33	V	12-1-50	
3-19-51		7-26-51	V	1-23-50	V	4-22-50	V	6-24-33	V	12-2-50	
3-20-51		7-27-51	V	1-24-50	V	4-23-50	V	6-25-33	V	12-3-50	
3-21-51		7-28-51	V	1-25-50	V	4-24-50	V	6-26-33	V	12-4-50	
3-22-51		7-29-51	V	1-26-50	V	4-25-50	V	6-27-33	V	12-5-50	
3-23-51		7-30-51	V	1-27-50	V	4-26-50	V	6-28-33	V	12-6-50	
3-24-51		7-31-51	V	1-28-50	V	4-27-50	V	6-29-33	V	12-7-50	
3-25-51		8-1-51	V	1-29-50	V	4-28-50	V	6-30-33	V	12-8-50	
3-26-51		8-2-51	V	1-30-50	V	4-29-50	V	7-1-33	V	12-9-50	
3-27-51		8-3-51	V	1-31-50	V	4-30-50	V	7-2-33	V	12-10-50	
3-28-51		8-4-51	V	2-1-50	V	5-1-50	V	7-3-33	V	12-11-50	
3-29-51		8-5-51	V	2-2-50	V	5-2-50	V	7-4-33	V	12-12-50	
3-30-51		8-6-51	V	2-3-50	V	5-3-50	V	7-5-33	V	12-13-50	
3-31-51		8-7-51	V	2-4-50	V	5-4-50	V	7-6-33	V	12-14-50	
4-1-51		8-8-51	V	2-5-50	V	5-5-50	V	7-7-33	V	12-15-50	
4-2-51		8-9-51	V	2-6-50	V	5-6-50	V	7-8-33	V	12-16-50	
4-3-51		8-10-51	V	2-7-50	V	5-7-50	V	7-9-33	V	12-17-50	
4-4-51		8-11-51	V	2-8-50	V	5-8-50	V	7-10-33	V	12-18-50	
4-5-51		8-12-51	V	2-9-50	V	5-9-50	V	7-11-33	V	12-19-50	
4-6-51		8-13-51	V	2-10-50	V	5-10-50	V	7-12-33	V	12-20-50	
4-7-51		8-14-51	V	2-11-50	V	5-11-50	V	7-13-33	V	12-21-50	
4-8-51		8-15-51	V	2-12-50	V	5-12-50	V	7-14-33	V	12-22-50	
4-9-51		8-16-51	V	2-13-50	V	5-13-50	V	7-15-33	V	12-23-50	
4-10-51		8-17-51	V	2-14-50	V	5-14-50	V	7-16-33	V	12-24-50	
4-11-51		8-18-51	V	2-15-50	V	5-15-50	V	7-17-33	V	12-25-50	
4-12-51		8-19-51	V	2-16-50	V	5-16-50	V	7-18-33	V	12-26-50	
4-13-51		8-20-51	V	2-17-50	V	5-17-50	V	7-19-33	V	12-27-50	
4-14-51		8-21-51	V	2-18-50	V	5-18-50	V	7-20-33	V	12-28-50	
4-15-51		8-22-51	V	2-19-50	V	5-19-50	V	7-21-33	V	12-29-50	
4-16-51		8-23-51	V	2-20-50	V	5-20-50	V	7-22-33	V	12-30-50	
4-17-51		8-24-51	V	2-21-50	V	5-21-50	V	7-23-33	V	12-31-50	
4-18-51		8-25-51	V	2-22-50	V	5-22-50	V	7-24-33	V	1-1-51	
4-19-51		8-26-51	V	2-23-50	V	5-23-50	V	7-25-33	V	1-2-51	
4-20-51		8-27-51	V	2-24-50	V	5-24-50	V	7-26-33	V	1-3-51	
4-21-51		8-28-51	V	2-25-50	V	5-25-50	V	7-27-33	V	1-4-51	
4-22-51		8-29-51	V	2-26-50	V	5-26-50	V	7-28-33	V	1-5-51	
4-23-51		8-30-51	V	2-27-50	V	5-27-50	V	7-29-33	V	1-6-51	
4-24-51		8-31-51	V	2-28-50	V	5-28-50	V	7-30-33	V	1-7-51	
4-25-51		9-1-51	V	3-1-50	V	5-29-50	V	7-31-33	V	1-8-51	
4-26-51		9-2-51	V	3-2-50	V	5-30-50	V	8-1-33	V	1-9-51	
4-27-51		9-3-51	V	3-3-50	V	5-31-50	V	8-2-33	V	1-10-51	
4-28-51		9-4-51	V	3-4-50	V	6-1-50	V	8-3-33	V	1-11-51	
4-29-51		9-5-51	V	3-5-50	V	6-2-50	V	8-4-33	V	1-12-51	
4-30-51		9-6-51	V	3-6-50	V	6-3-50	V	8-5-33	V	1-13-51	
5-1-51		9-7-51	V	3-7-50	V	6-4-50	V	8-6-33	V	1-14-51	
5-2-51		9-8-51	V	3-8-50	V	6-5-50	V	8-7-33	V	1-15-51	
5-3-51		9-9-51	V	3-9-50	V	6-6-50	V	8-8-33	V	1-16-51	
5-4-51		9-10-51	V	3-10-50	V	6-7-50	V	8-9-33	V	1-17-51	
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5-9-51		9-15-51	V	3-15-50	V	6-12-50	V	8-14-33	V	1-22-51	
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5-12-51		9-18-51	V	3-18-50	V	6-15-50	V	8-17-33	V	1-25-51	
5-13-51		9-19-51	V	3-19-50	V	6-16-50	V	8-18-33	V	1-26-51	
5-14-51		9-20-51	V	3-20-50	V	6-17-50	V	8-19-33	V	1-27-51	
5-15-51		9-21-51	V	3-21-50	V	6-18-50	V	8-20-33	V	1-28-51	
5-16-51		9-22-51	V	3-22-50	V	6-19-50	V	8-21-33	V	1-29-51	
5-17-51		9-23-51	V	3-23-50	V	6-20-50	V	8-22-33	V	1-30-51	
5-18-51		9-24-51	V	3-24-50	V	6-21-50	V	8-23-33	V	1-31-51	
5-19-51		9-25-51	V	3-25-50	V	6-22-50	V	8-24-33	V	2-1-51	
5-20-51		9-26-51	V	3-26-50	V	6-23-50	V	8-25-33	V	2-2-51	
5-21-51		9-27-51	V	3-27-50	V	6-24-50	V	8-26-33	V	2-3-51	
5-22-51		9-28-51	V	3-28-50	V	6-25-50	V	8-27-33	V	2-4-51	
5-23-51		9-29-51	V	3-29-50	V	6-26-50	V	8-28-33	V	2-5-51	
5-24-51		9-30-51	V	3-30-50	V	6-27-50	V	8-29-33	V	2-6-51	
5-25-51		10-1-51	V	3-31-50	V	6-28-50	V	8-30-33	V	2-7-51	
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5-28-51		10-4-51	V	4-3-50	V	7-1-50	V	9-2-33	V	2-10-51	
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5-30-51		10-6-51	V	4-5-50	V	7-3-50	V	9-4-33	V	2-12-51	
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6-1-51		10-8-51	V	4-7-50	V	7-5-50	V	9-6-33	V	2-14-51	
6-2-51		10-9-51	V	4-8-50	V	7-6-50	V	9-7-33	V	2-15-51	
6-3-51		10-10-51	V	4-9-50	V	7-7-50	V	9-8-33	V	2-16-51	
6-4-51		10-11-51	V	4-10-50	V	7-8-50	V	9-9-33	V	2-17-51	
6-5-51		10-12-51	V	4-11-50	V	7-9-50	V	9-10-33	V	2-18-51	
6-6-51		10-13-51	V	4-12-50	V	7-10-50	V	9-11-33	V	2-19-51	
6-7-51		10-14-51	V	4-13-50	V	7-11-50	V	9-12-33	V	2-20-51	
6-8-51		10-15-51	V	4-14-50	V	7-12-50	V	9-13-33	V	2-21-51	
6-9-51		10-16-51	V	4-15-50	V	7-13-50	V	9-14-33	V	2-22-51	
6-10-51		10-17-51	V	4-16-50	V	7-14-50	V	9-15-33	V	2-23-51	
6-11-51		10-18-51	V	4-17-50	V	7-15-50	V	9-16-33	V	2-24-51	
6-12-51		10-19-51	V	4-18-50	V	7-16-50	V	9-17-33	V	2-25-51	
6-13-51		10-20-51	V	4-19-50	V	7-17-50	V	9-18-33	V	2-26-51	
6-14-51		10-21-51	V	4-20-50	V	7-18-50	V	9-19-33	V	2-27-51	
6-15-51		10-22-51	V	4-21-50	V	7-19-50	V	9-20-33	V	2-28-51	
6-16-51		10-23-51	V	4-22-50	V	7-20-50	V	9-21-33	V	3-1-51	
6-17-51		10-24-51	V	4-23-50	V	7-21-50	V	9-22-33	V	3-2-51	
6-18-51		10-25-51	V	4-24-50	V	7-22-50	V	9-23-33	V	3-3-51	
6-19-51		10-26-51	V	4-25-50	V	7-23-50	V	9-24-33	V	3-4-51	
6-20-51		10-27-51	V	4-26-50	V	7-24-50	V	9-25-33	V	3-5-51	
6-21-51		10-28-51	V	4-27-50	V	7-25-50	V	9-26-33	V	3-6-51	
6-22-51		10-29-51	V	4-28-50	V	7-26-50	V	9-27-33	V	3-7-51	
6-23-51		10-30-51	V	4-29-50	V	7-27-50	V	9-28-33	V	3-8-51	
6-24-51		10-31-51	V	4-30-50	V	7-28-50	V	9-29-33	V	3-9-51	
6-25-51		11-1-51	V	5-1-50	V	7-29-50	V	9-30-33	V	3-10-51	
6-26-51		11-2-51	V	5-2-50	V	7-30-50	V	10-1-33	V	3-11-51	
6-27-51		11-3-51	V	5-3-50	V	7-31-50	V	10-2-33	V	3-12-51	
6-28-51		11-4-51	V	5-4-50	V	8-1-50	V	10-3-33	V	3-13-51	
6-29-51		11-5-51	V	5-5-50	V	8-2-50	V	10-4-33	V	3-14-51	
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7-1-51		11-7-51	V	5-7-50	V	8-4-50	V	10-6-33	V	3-16-51	
7-2-51		11-8-51	V	5-8-50	V	8-5-50	V	10-7-33	V	3-17-51	
7-3-51		11-9-51	V	5-9-50	V	8-6-50	V	10-8-33	V	3-18-51	
7-4-51		11-10-51	V	5-10-50	V	8-7-50	V	10-9-33	V	3-19-51	
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7-6-51		11-12-51	V	5-12-50	V	8-9-50	V	10-11-33	V	3-21-51	
7-7-51		11-13-51	V	5-13-50	V	8-10-50	V	10-12-33	V	3-22-51	
7-8-51		11-14-51	V	5-14-50	V	8-11-50	V	10-13-33	V	3-23-51	
7-9-51		11-15-51	V	5-15-50	V	8-12-50	V	10-14-33	V	3-24-51	
7-10-51		11-16-51	V	5-16-50	V	8-13-50	V	10-15-33	V	3-25-51	
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