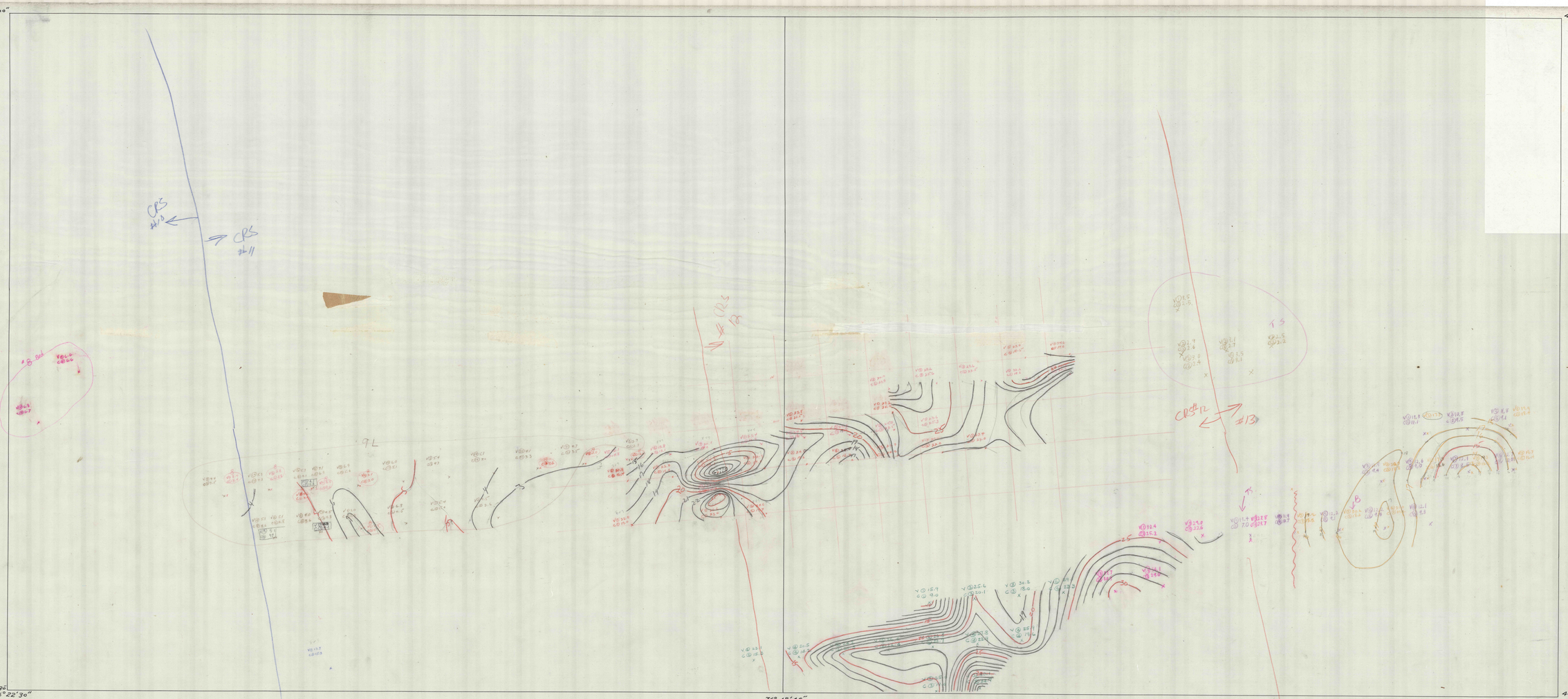

RECAPITULATION ASHLAND W.C.

Colliery Name	U.S.G.S. Designation	Coal Co. Designation	Vein Range (Min.-Max.)	Coal Range (Min.-Max.)	No. Obs.	No. Areas
Morris Ridge	8	Mammoth	3.4 - 12.6	3.0 - 12.6	10	2
East	8 & 9	Mammoth	22.1 - 23.1	16.3 - 16.5	1	1
Germantown	8 & 9	Mammoth	12.7 - 13.7	12.7 - 12.8	1	1
Continental	8 & 9	Mammoth	12.5' - 31.0	10.1' - 23.0	19	7
Logan	9	Mammoth Top Vein	2.3 - 2.5	2.3 - 2.5	2.5	4
Centralia	9L	Mammoth Top Vein	2.5 - 3.3	1.3 - 1.4	1.37	11
Centralia	8	Mammoth	2.5 - 11	2.5 - 11	11	5
Centralia	8	Mammoth	10.2 - 10.5	10.2 - 10.5	11	5

	No. of Readings	Avg. Vein Thickness	Avg. Coal Thickness	Range Bed	Range Coal
9L	159	5.2	4.4	1.8' - 14.0'	1.2 - 14.0'
8+9	22	22.4	17.7	12.5' - 31.0'	10.1' - 23.0'
9	37	7.9'	7.8'	3.0 - 14.0	3.0 - 14.0
8	37				

RECAPITULATION ASHLAND E.C.

Colliery Name	U.S.G.S. Designation	Coal Co. Designation	Vein Range (Min.-Max.)	Coal Range (Min.-Max.)	No. Obs.	No. Areas
East	8 & 9	Mammoth	15.9 - 46.0	11.0 - 22.7	43	12
Continental	8 & 9	Mammoth	21.0 - 44.0'	14.8' - 31.0'	57	18
Eastern Rev	9	Mammoth Top Vein	1.4 - 2.1	1.4 - 2.1	11	
Marmaduke	9	Mammoth Top Vein	3.1 - 14.1	2.7 - 12.7	58	
Marmaduke	8 & 9	Mammoth	27.0 - 37.2	20.0 - 25.6	12	
Whitewood	8	Mammoth (Smith Vein)	12.2 - 24.3	11.8 - 22.2	20	

	No. of Readings	Avg. Vein Thickness	Avg. Coal Thickness	Range Bed	Range Coal
8+9	88	28.5'	22.0'	15.9 - 44.0'	8.0 - 34.7
8	30	18.8'	16.8'	12.2 - 24.3	9.8 - 22.2
9	69	9.2'	7.1'	2.0 - 14.6	1.4 - 12.7

COAL THICKNESS SHEET FOR MAMMOTH VEIN
ASHLAND QUADRANGLE (W-C & E-C PARTS)
EAST COLLIERY

MAP 203
TUBE 48