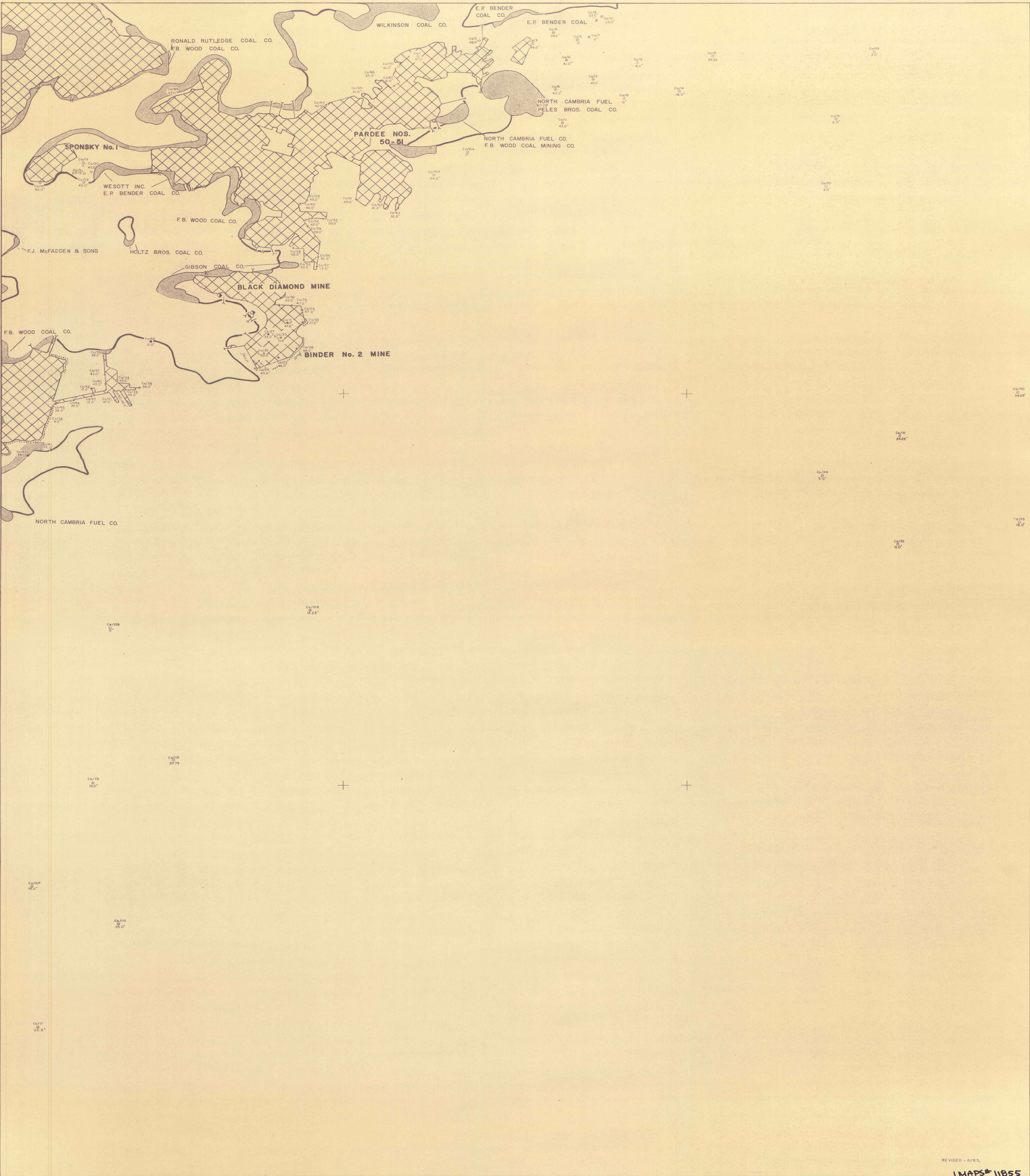




REVISED - 6/83,

MAPS# 11855

Symbol	Meaning
	Boundary
	Pillar
	Road
	Stream
	Mine
	Coal Reserve
	Coal Thickness
	Drill Hole
	Fault

CAMBRIA COUNTY COAL EVALUATION PROGRAM

LOWER FREEPORT COAL SEAM RESERVES & THICKNESSES

MN
55°1
1972 Magnetic
Declination

This transparent overlay is to be used in conjunction with the corresponding topographic base map for this area. Together, they should provide an excellent working tool by which the extent of mining and coal reserves could be easily determined within a given area.

The various sources of information used to compile the estimates set forth on this map include: V.P.A. Project maps, 6 inch mine aditment maps (files by individual coal companies), Geological Atlas series (G-25, G-26) and "The Shallow Mine Lands Survey Documentation" (Rally and Say 1978). This information was compiled and field checked when deemed necessary. Measurements for the coal thicknesses were obtained from mine maps (including photographs), individual drill logs, the Annual Report on Mining (by BMS), field measurements at exposed outcrops, and various other federal and state geologic publications. The various data sources (see legend) for coal thicknesses are plotted and given reference to our agencies.

1500	0	1000 feet
Scale 1:12000		
COMPILED 1979 MICHAEL J. SINGAR MICHAEL C. LAYTON JOHN L. CLAYTON	SHEET No. 7	