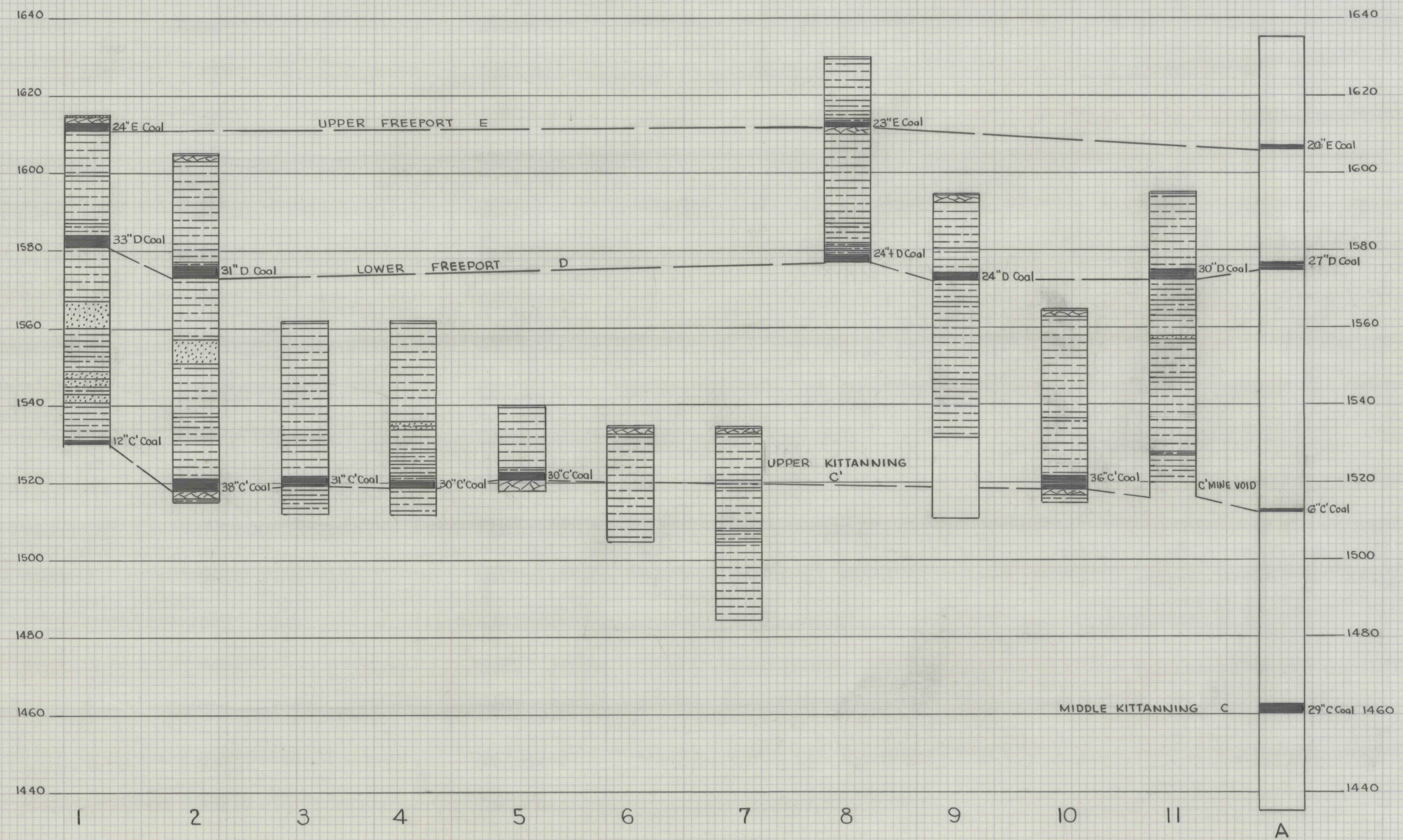


PLAN  
SCALE: 1" = 400'

- SURFACE MINING COAL AREAS
- 2.8 ACRES E SEAM
  - 21.7 ACRES D SEAM
  - 29.2 ACRES C' SEAM



COLUMNAR SECTIONS  
SCALE: 1" = 20'

<b>COAL MAP</b>		
<b>JOHN SWAN TRACT</b>		
SITUATE		
JORDAN & CHEST TWPS,		
CLEARFIELD CO., PA.		
SCALE	<b>GWIN, DOBSON &amp; FOREMAN, INC.</b>	DATE
AS SHOWN	CONSULTING ENGINEERS ALTOONA · PENNSYLVANIA	8-15-80