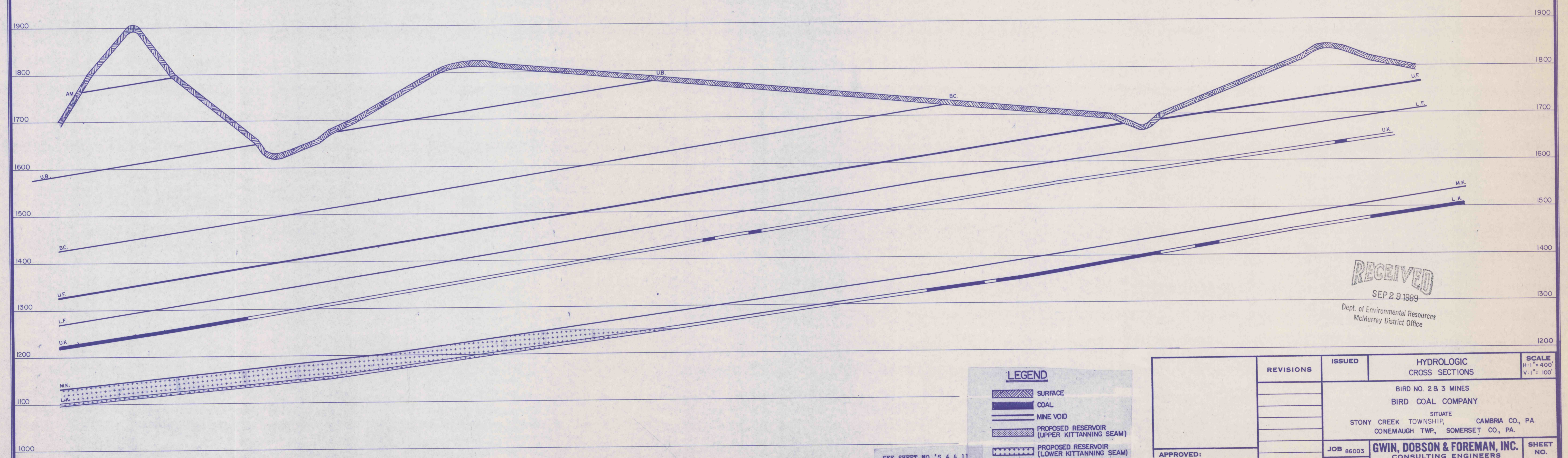


CROSS SECTION C-C'

SEE SHEET NO.'S 4 & 11  
FOR SECTION LOCATIONS



CROSS SECTION D-D'

SEE SHEET NO.'S 4 & 11  
FOR SECTION LOCATIONS

**LEGEND**

|  |  |
|--|--|
|  | SURFACE                                    |
|  | COAL                                       |
|  | MINE VOID                                  |
|  | PROPOSED RESERVOIR (UPPER KITTANNING SEAM) |
|  | PROPOSED RESERVOIR (LOWER KITTANNING SEAM) |

RECEIVED  
SEP 29 1989  
Dept. of Environmental Resources  
McMurray District Office

|           |   |   |                           |                                       |
|-----------|---|---|---------------------------|---------------------------------------|
| APPROVED: | REVISIONS   | ISSUED  | HYDROLOGIC CROSS SECTIONS | SCALE<br>H: 1" = 400'<br>V: 1" = 100' |
|           | BIRD NO. 2 & 3 MINES<br>BIRD COAL COMPANY<br>SITUATE<br>STONY CREEK TOWNSHIP, CAMBRIA CO., PA.<br>CONEMAUGH TWP., SOMERSET CO., PA. |   |                           | SHEET NO.<br>21                       |
|           | JOB 86003   | <b>GWIN, DOBSON &amp; FOREMAN, INC.</b><br>CONSULTING ENGINEERS<br>ALTOONA - PENNSYLVANIA |                           |                                       |
|           | FILE  | DRAWN BY: BLK CHECKED:  |                           |                                       |