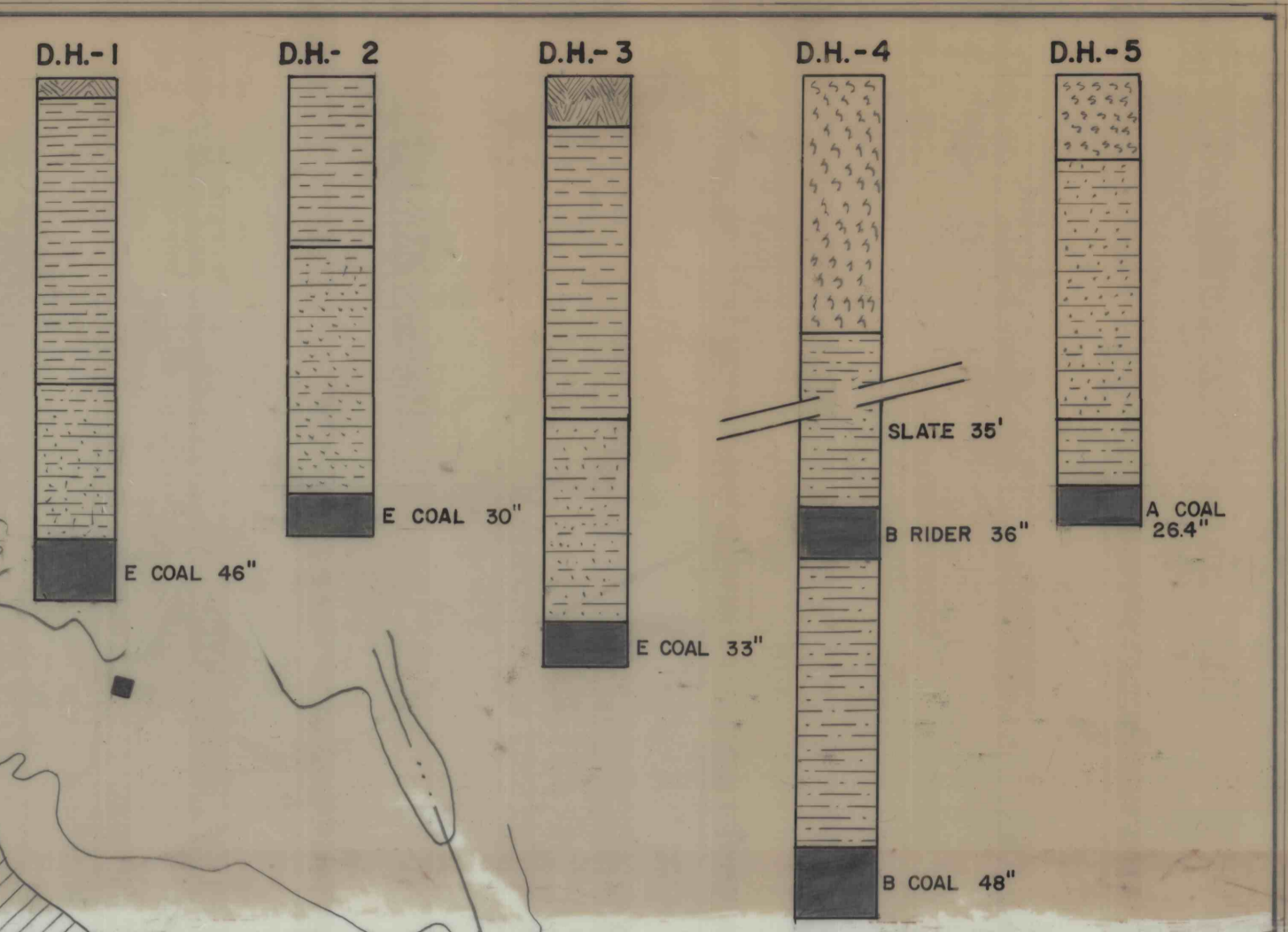


SAMPLING POINTS ; BACKGROUND & MONITORING

NO.	SOURCE	FLOW	DATE	P.H.
1	BENS CREEK	500-1000	4-25-79	7.3
2	BENS CREEK		4-25-79	7.0
3	STREAM	100	4-25-79	4.0
4	BENS CREEK		4-25-79	7.5
5	STREAM	150	4-26-79	5.0
6	STREAM	100	4-26-79	5.0
7	STREAM	50	4-26-79	5.0
8	STREAM	160	4-26-79	7.0
9	STREAM	5-10	4-26-79	6.3
10	STREAM	5	4-26-79	6.5



MINE DRAINAGE PERMIT 3367 BSM29

PERMIT NO.	BONDED AREA	STATUS
238-6	16.0 Ac.	Stage III
238-6A1	11.0 Ac.	Stage III
238-7	10.0 Ac.	Stage III
238-7A1	8.0 Ac.	Stage III
238-7A2	6.4 Ac.	Stage III
238-9	5.4 Ac.	Active
238-21	25.0 Ac.	Active
-01-0	21.2 Ac.	Active

- 16.0 Acres-INITIAL PERMIT AREA 12-18-67
- 11.0 Acres-AMENDED PERMIT AREA 9-20-68
- Proposed Auger Mining Area 9-26-63

- 9.4 AC.-SUPPORT @ \$1000/AC.
- 36.8 AC.-O'-85' H/W STAGE I @ \$1200/AC.
- 36.8 AC.-BACKFILLED FOR APPROVAL STAGE I

MODULE - 8

COONEY BROTHERS COAL COMPANY
BITUMINOUS COAL STRIPPING OPERATION
WASHINGTON TWP., CAMBRIA CO., PA.
SCALE: 1"=400'
NOV 6 1967
PLANS PREPARED BY
MINING DEPARTMENT
GWIN ENGINEERS, INC.
ALTOONA, PA.
NOTE: Mining Areas and Topography Compiled from Field Surveys, Aerial Photos, Keish Plotters & USGS Contours from USGS.

