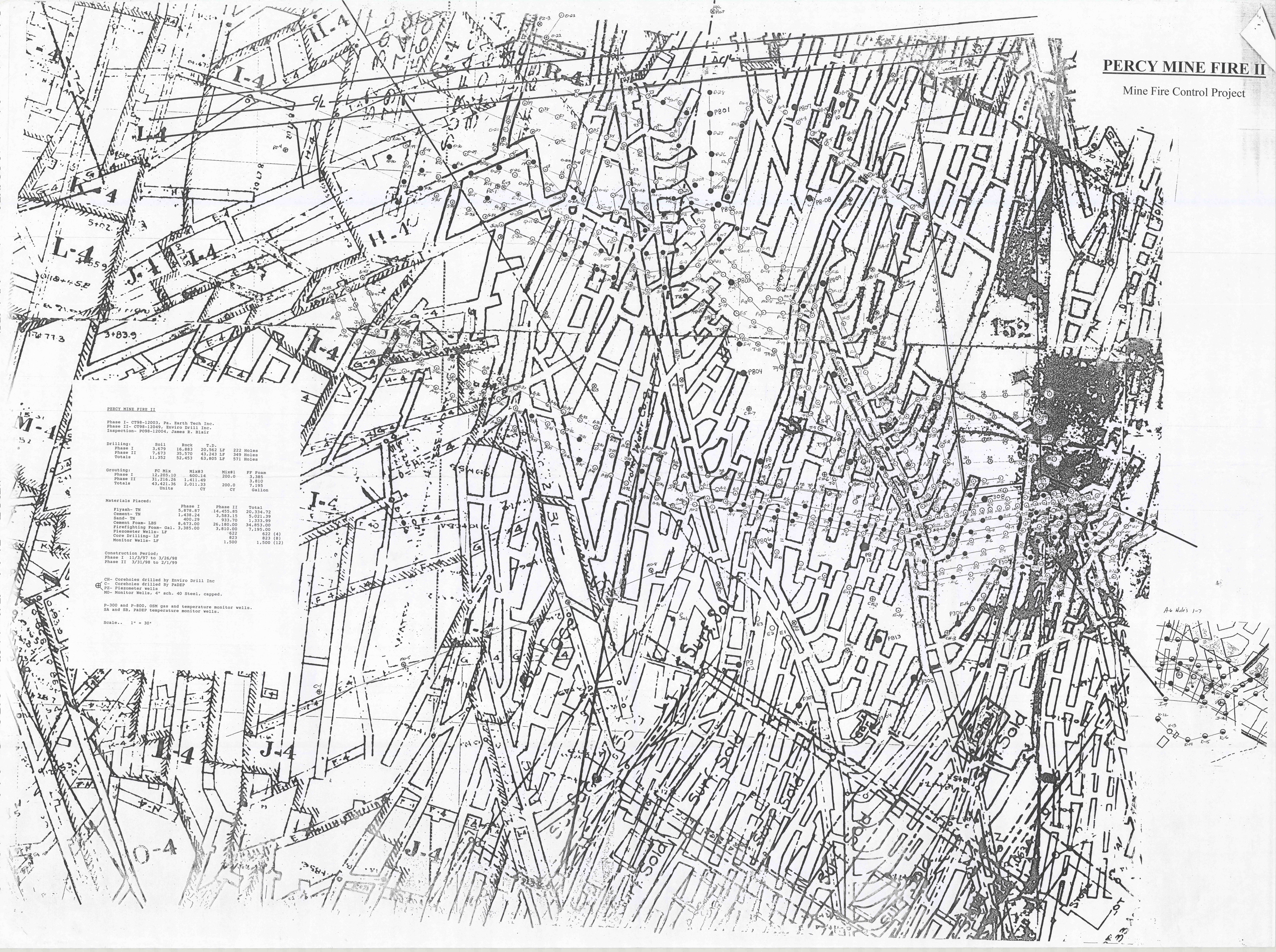


PERCY MINE FIRE II

Mine Fire Control Project



PERCY MINE FIRE II

Phase I- CT98-12003, Pa. Earth Tech Inc.
 Phase II- CT98-12049, Enviro Drill Inc.
 Inspection- P098-12004, James R. Blair

Drilling:	Soil	Rock	T.D.	
Phase I	3,679	16,883	20,562 LF	222 Holes
Phase II	7,673	35,370	43,043 LF	349 Holes
Totals	11,352	52,453	63,605 LF	571 Holes

Grouting:	FC Mix	Mix#3	Mix#1	FF Foam
Phase I	12,209.10	600.14	200.0	3,385
Phase II	31,216.26	1,411.49		3,810
Totals	43,425.36	2,011.63	200.0	7,195 Gallon

Materials Placed:	Phase I	Phase II	Total
Flyash- TN	5,876.17	14,455.85	20,332.02
Cement- TN	1,438.24	3,583.15	5,021.39
Sand- TN	400.29	933.70	1,333.99
Cement Foam- LBS	8,672.00	26,180.00	34,852.00
Firefighting Foam- Gal.	3,385.00	3,810.00	7,195.00
Piezometer Wells- LF			822 (4)
Core Drilling- LF			823 (8)
Monitor Wells- LF		1,500	1,500 (12)

Construction Period:
 Phase I 11/3/97 to 3/26/98
 Phase II 3/31/98 to 2/1/99

- CH- Coreholes drilled by Enviro Drill Inc
- C- Coreholes drilled by PADEP
- PZ- Piezometer wells
- M- Monitor Wells, 4" sch. 40 Steel, capped.

P-300 and P-800, DSM gas and temperature monitor wells.
 SA and SB, PADEP temperature monitor wells.

Scale.. 1" = 30'

