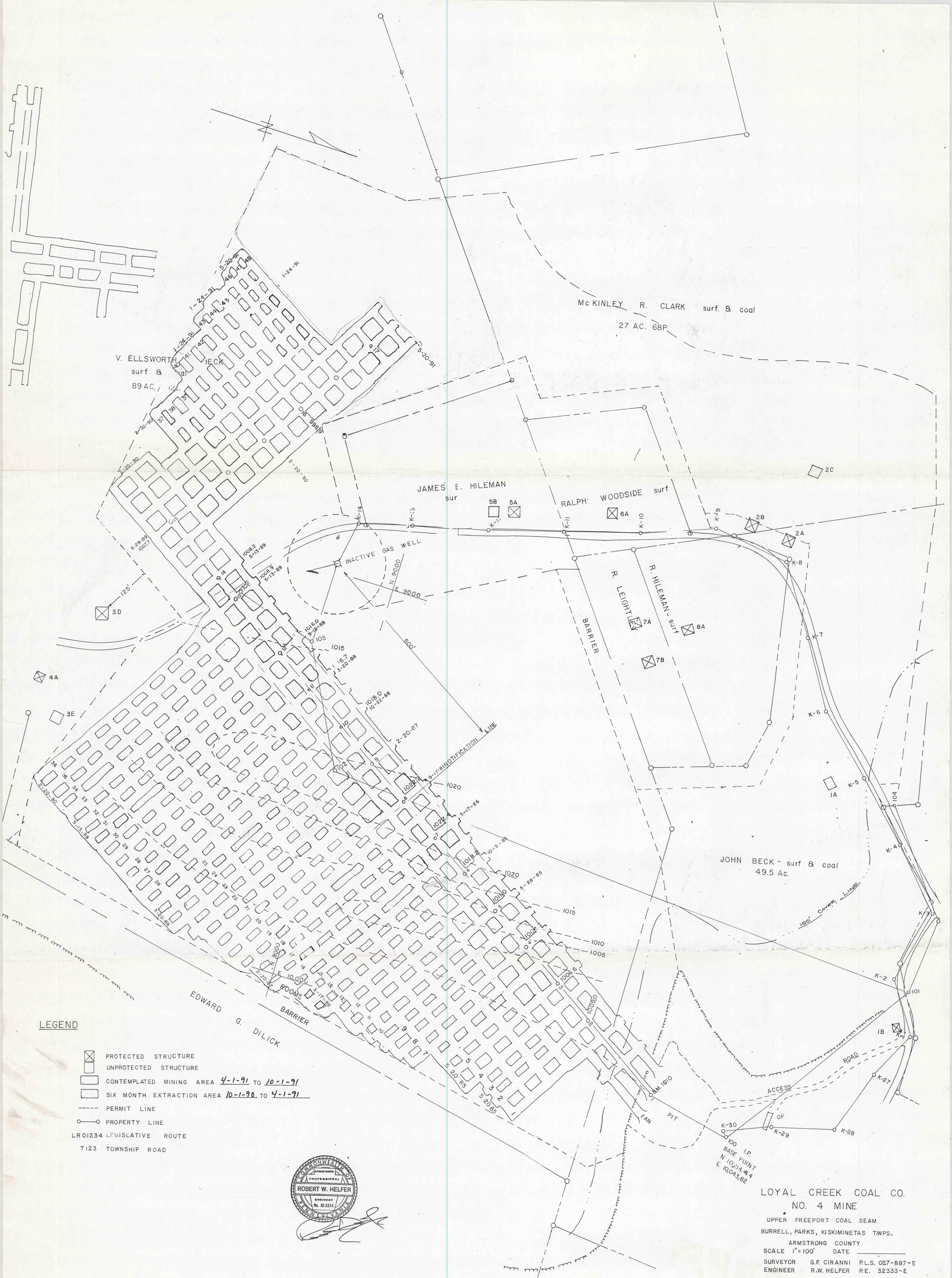
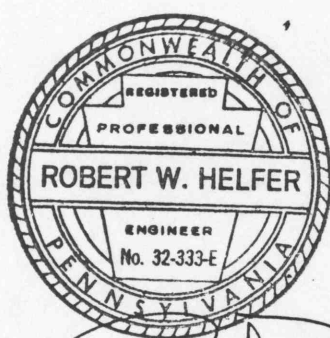




LEGEND

- PROTECTED STRUCTURE
- UNPROTECTED STRUCTURE
- CONTEMPLATED MINING AREA 4-1-91 TO 10-1-91
- SIX MONTH EXTRACTION AREA 10-1-90 TO 4-1-91
- PERMIT LINE
- PROPERTY LINE
- LR01234 LEGISLATIVE ROUTE
- T123 TOWNSHIP ROAD



LOYAL CREEK COAL CO.
NO. 4 MINE

UPPER FREEPORT COAL SEAM
BURRELL, PARKS, KISKIMINETAS TWPS.
ARMSTRONG COUNTY
SCALE 1"=100' DATE
SURVEYOR G.F. CIRANNI P.L.S. 027-887-E
ENGINEER R.W. HELFER P.E. 32333-E

IMAPS 19119

FILED JUL 2 1991

Bd 4/1/50