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ROBERT H. CASHDOLLAR
579S
[4414]

ROBERT CASHDOLLAR
[4414]

GENO CRIVELLI

ROBERT D. CRUSAN
[4488]

HOWARD E. FRIEL
581S
[4490]

GENO CRIVELLI

HARRY SMITH
638S
COAL & SURFACE

JOHN SPEER III

JOHN L. SPEER
[4443]

FLORENCE CROWNOVER

RALPH M. SMITH
[4478]

JOHN L. SPEER
[4443]

100' COVER LINE

PERMIT BOUNDARY

OLD HIGHWALL

SURFACE MINING / AUGER MINING PRIOR TO BE DETERMINED TO MINING THIS AREA

PILLAR PERMIT 31-067-25-24 A 967 S.1333.7

PILLAR PERMIT 31-067-25-24 A 643 S.1274.7

No MINING

PNG GAS LINE

DON'T MINE

35' COVER LINE

E-GW-105

POSTED
DEC 01 1996

RECEIVED
DEC 17 1996
Dept. of Environmental Protection
Ind/Murray District Office

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
DAVID ALAN COBAUGH
ENGINEER
No. 31034E

David A. Cobaugh

CONTEMPLATED MINING FROM ——— TO

SHT. 5 of 7

KEYSTONE COAL MINING CORPORATION EMILIE NO.182 MINE UPPER FREEPORT COAL SEAM
PLUMCREEK & SOUTH BEND TWPS. ARMSTRONG COUNTY

SCALE IN FEET 100 0 100 200 300

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