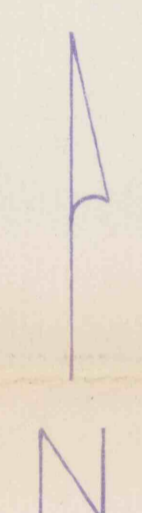


N 312,000



NOTE: See Drawing No. CR90-003 for Surface Facility Layout

N 311,000

E 1,645,000

E 1,646,000


FINAL MINE MAP

BASE LINE POINTS

MON. 1	N 309,251.113	
	E 1,648,559.831	
MON. 2	N 310,309.971	ELEV. 1686.17
	E 1,647,748.508	
MON. 3	N 310,184.631	ELEV. 1662.61
	E 1,648,332.299	

E N 310,000

(22)

  
 nov 14 1994  
*Om*

**Doverspike Bros. Coal Co.**  
 R.D. #4, Box 271, Punxsutawney, PA 15767  
 McCalmont, Oliver & Young Twp., Jefferson County

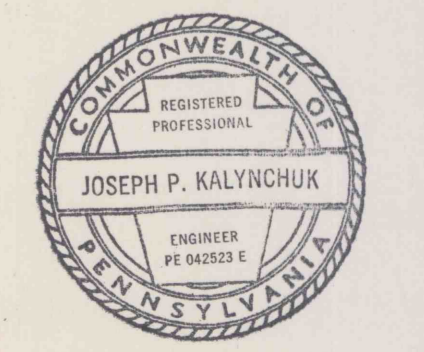
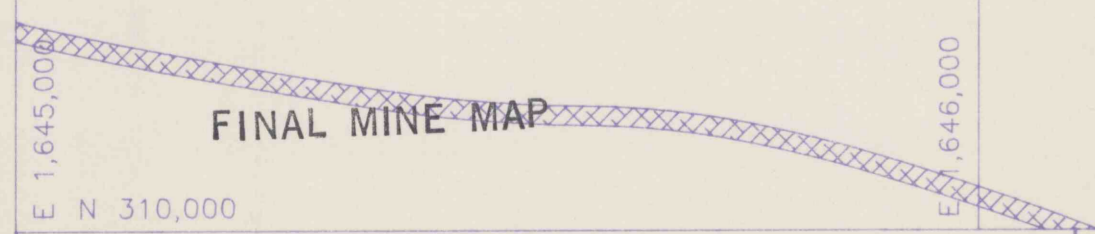
**CLUTCH RUN MINE**

SCALE: 1" = 200'      SHEET 1 of 6

**MODULE 19.5**

MSHA I.D. No. 36-08191

PERMIT AREA	GAS LINE	MINE OPENINGS, SEALED
PROPERTY LINES	GAS WELL	STREAMS
PROPERTY OWNERS	TELE./ELEC. LINES	SURVEY STATION
CONT. PROPERTY OWNERS	WATER WELL	SUPPORT AREA (No Second Mining)
PRE-66 DWELLINGS	SPRING	IMPOUNDED WATER (In Mine)
DWELLINGS, STRUCTURES	DRILL HOLE	CONTEMPLATED MINING 4/15/94 TO 4/15/95
PUBLIC BUILDINGS	IMPOUNDMENT	6 MONTH PROJECTIONS
L.K. COAL CONTOURS	CEMETERY	GAS WELL BARRIER (No Mining Within Barrier Unless Approved)
L.K. COAL OUTCROP	MINE OPENINGS, NOT SEALED	



SIGNATURE *Joseph P. Kalynychuk*  
DATE 11-3-94