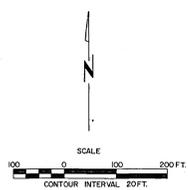


LEGEND

- ▬▬▬ PERMIT BOUNDARY
 - ▬▬▬ LIFE OF MINE AFFECTED AREA
 - ▬▬▬ DISTURBED AREA
 - SOIL SAMPLE LOCATION
- | MAPPING UNIT | NAME | THICKNESS |
|--------------|----------------|-----------|
| BIG | BIG STONY LOAM | 3" |
| CIG | CI LOAM | 4" |
| DIB | DI LOAM | 28" |

NOTE: SOIL DATA BASED ON "SOIL SURVEY AND INTERPRETATIONS" BY GARY MORALE, DISTRICT CONSERVATIONIST, USDA SOIL CONSERVATION SERVICE, MARCH 11, 1980.



PROFESSIONAL ENGINEER'S CERTIFICATION
I, Eldon D. Strid, certify that this map was prepared under my supervision and all the information presented herein is true and correct to the best of my knowledge and belief.



OCT 28 1982
DIVISION OF OIL, GAS & MINING

NORTH AMERICAN EQUITIES, n.v.
BLAZON No. 1 MINE
SOILS

Scale: 1"=100'
Date: FEB 1981
Design By: DT
Drawn By: A & Z, INC.
Drawing Number: MAP 17