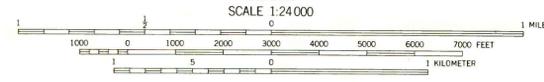
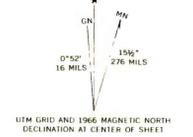


- 10S** - - - - -
- 11S** - - - - -
- ISOPACHS** - Showing thickness of coal, in feet, and symbol of name of coal bed or zone as listed below. Long-dashed where inferred, short-dashed where projected beyond coal-bearing area. Isopach interval 1 foot.
- 7.0S**
- DRILL HOLE** - Showing thickness of coal bed or zone, in feet, and symbol of name of coal bed or zone as listed below.
- 18.0S**
- POINT OF MEASUREMENT** - Showing thickness of coal, in feet, and symbol of name of coal bed or zone as listed below. Includes all points of measurement other than drill holes.
- 15.0S/2.0**
- INTERBEDDED COAL AND ROCK** - Showing total coal thickness/total rock thickness, in feet, and symbol of name of coal bed or zone as listed below.
- TRACE OF COAL OUTCROP** - Showing symbol of name of coal as listed below. Arrow points toward coal-bearing area. Long-dashed where inferred; short-dashed where author-inferred. Trace of coal contact dotted where concealed by alluvium.
- S-SMIRL**
- COAL ZONE SYMBOL AND NAME** - Symbol appears as an identifier with the map symbols indicated above.
- TRACE OF FAULT** - Symbols designate direction of movement when known. Bar and ball on downthrown side; dashed where inferred, dotted where concealed.
- SMIRL MINE (SMIRL)**
- UNDERGROUND COAL MINE** - Shaded pattern indicates mined area. Showing name of mine and bed removed.
- LIMIT OF DATA**
- LIMIT OF DATA LINE** - Showing the limit of available coal thickness data or inferred data for the coal bed or zone listed above.

To convert feet to meters, multiply feet by 0.3048.



COAL DEVELOPMENT POTENTIAL MAP OF THE ALTON QUADRANGLE
KANE COUNTY, UTAH
BY
MEIJI RESOURCE CONSULTANTS
1979