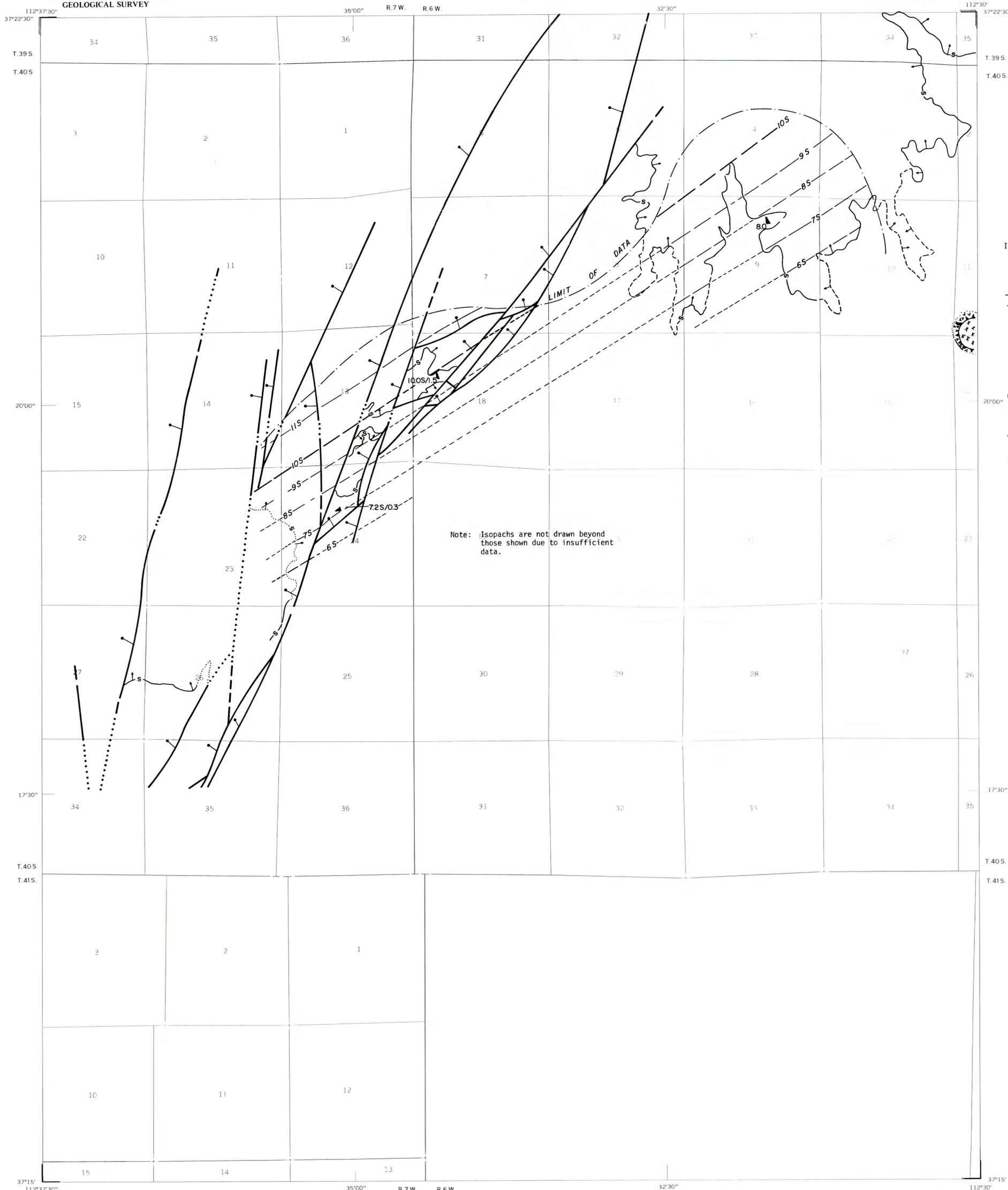


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SE 1/4 ORDERVILLE 15' QUADRANGLE  
UTAH-KANE CO



- 10S---  
---9S---
- 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.
- ▼ 8.0 S
- 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.
- ▼ 10.0 S / 1.5
- 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.
- s---
- TRACE OF COAL ZONE OUTCROP - Showing symbol of name of coal zone as listed below. Arrow points toward coal-bearing area. Long-dashed where inferred; short-dashed where authorized; Trace of coal zone 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.
- IGNEOUS ROCK
- BASALT PLUG - Position inferred, peripheral area showing estimated area of baked or fused rock (▼ symbol). Dotted line indicates inferred limit of fusion.
- 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 RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER  
OF THE ORDERVILLE 15-MINUTE QUADRANGLE,  
KANE COUNTY, UTAH  
BY  
MEIJI RESOURCE CONSULTANTS  
1979**