



5BK **6BK**

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. Hasures on closed depression contours.

○ 9.0BK

DRILL HOLE - Showing thickness of coal bed or zone, in feet, and symbol of name of coal bed or zone as listed below.

▼ 6.0BK

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 measurements other than drill holes.

▼ 12.2 BK/0.9

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.

— BK —

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 author-inferred. Trace of coal zone contact dotted where concealed by alluvium.

BK - BALD KNOLL

COAL ZONE SYMBOL AND NAME - Symbol appears as an identifier with the map symbols indicated above.

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BURNED AND CLINKERED COAL - Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

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TRACE OF FAULT - Symbols designate direction of movement when known. Bar and ball on downthrown side; dashed where inferred, dotted where concealed.

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LIMIT OF DATA

LIMIT OF DATA LINE - Showing the limit or 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.

Note: Isopachs are not drawn beyond those shown, due to insufficient data.

Base from U.S. Geological Survey, 1966

(RAINBOW POINT)
3559 11 NW
(BRYCE CANYON)

SCALE 1:24,000

Compiled in 1978/1979

**COAL RESOURCE OCCURRENCE MAP OF THE BRYCE POINT QUADRANGLE,
KANE AND GARFIELD COUNTIES, UTAH**

BY
MEIJI RESOURCE CONSULTANTS
1979

This report was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey standards and nomenclature. Opinions, and conclusions expressed herein do not necessarily represent those of the Geological Survey.

PLATE 4

ISOPACH MAP OF THE
BALD KNOLL COAL ZONE