

○
COAL TEST HOLE - Index number refers
to hole on plate 3 of CRO map.

⊗
MINE MEASURED SECTION - Abandoned
mine. Index number refers to section on
plate 3 of CRO map.

R - Riach coal bed
P - Pole Mountain coal bed
MC - Mexican Creek coal bed

COAL BED SYMBOLS AND NAMES

○ R ⊕

TRACE OF COAL BED OUTCROP - Letter
designates name of coal bed as listed above.
Arrow points toward the coal bearing area.
Index number refers to section on plate 3
of CRO map. Dashed line indicates outcrop
inferred by present author; dotted where
concealed.

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

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FAULT - Dashed where approximately
located; bar and half on downthrown side
where direction of movement is known;
dotted where concealed.

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ANTICLINE - Showing axial trace; dashed
where inferred.

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SYNCLINE - Showing axial trace; dashed
where inferred.

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STRIKE AND DIP OF BEDS

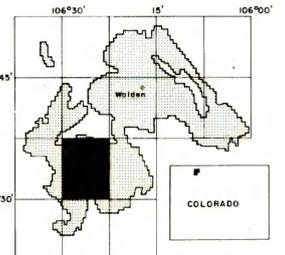
⊗ Coal mine, inactive or abandoned

⊗(R) Coal strip mine showing name
of mine and bed removed.
Hachures point toward mined
out area. Dashed where
approximately located.

COAL MINE SYMBOLS

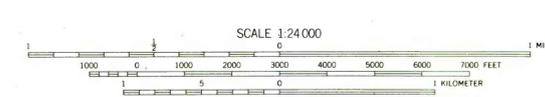
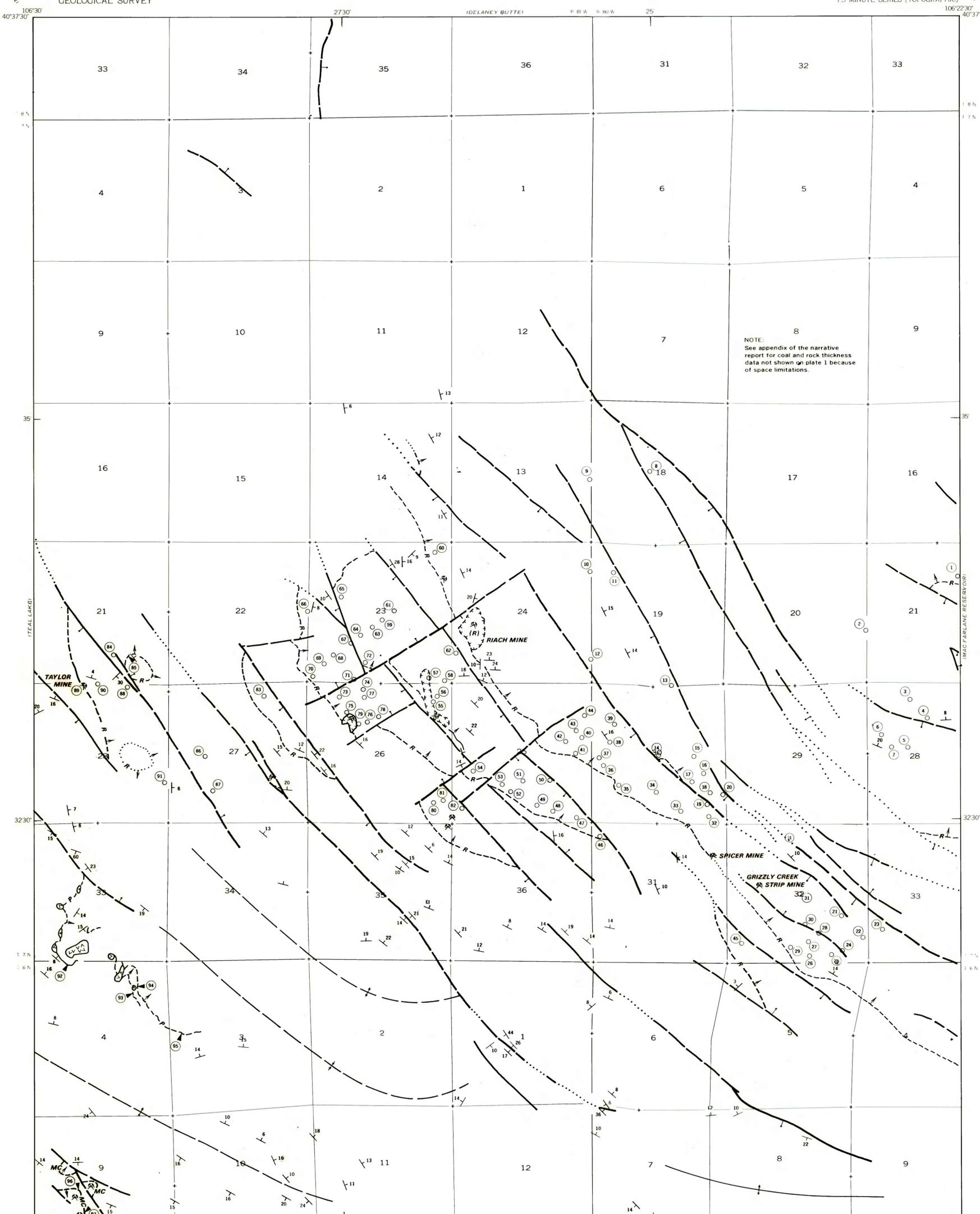
To convert feet to meters, multiply feet
by 0.3048.

NOTE:
The term "lony coal," as used in this report,
may include material described in the data sources
as lony coal, lony, shaly coal, dirty coal, smutty
coal, or other similar terms.



MAP SHOWING LOCATION OF THE
COALMONT
QUADRANGLE (SHADED) AND THE
MCCALLUM KNOWN RECOVERABLE
COAL RESOURCE AREA (STIPPLED).

Geology from D. H. Madden, 1979,
U.S.G.S. unpublished reports;
M. C. Allison and R. D. Carey,
1979, geological interpretation.



COAL RESOURCE OCCURRENCE MAP OF THE COALMONT QUADRANGLE,
JACKSON COUNTY, COLORADO
BY
AAA ENGINEERING AND DRAFTING, INC.
1980

106°30' 27°30' 106°22'30' 40°37'30' 106°30' 27°30' 106°22'30' 40°37'30'

(PITCHPINE MTN) (DELANEY BUTTE) (RABBIT EARS PEAK) (WALDEN) (TEAL LAKE) (MAG FARLANE RESERVOIR) (SPICER PEAK)

Base from U.S. Geological Survey, 1965

Compiled in 1979

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MIDN
DECLINATION, 1955

QUADRANGLE LOCATION