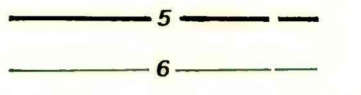


EXPLANATION



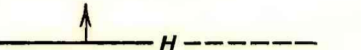
ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred, short dashed where projected above land surface. Isopach interval 1 foot.

4.5
○

DRILL HOLE - Showing thickness of coal, in feet. Drill holes which do not intersect the coal or from which a coal thickness could not be determined are not shown.

6.2
▲

POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

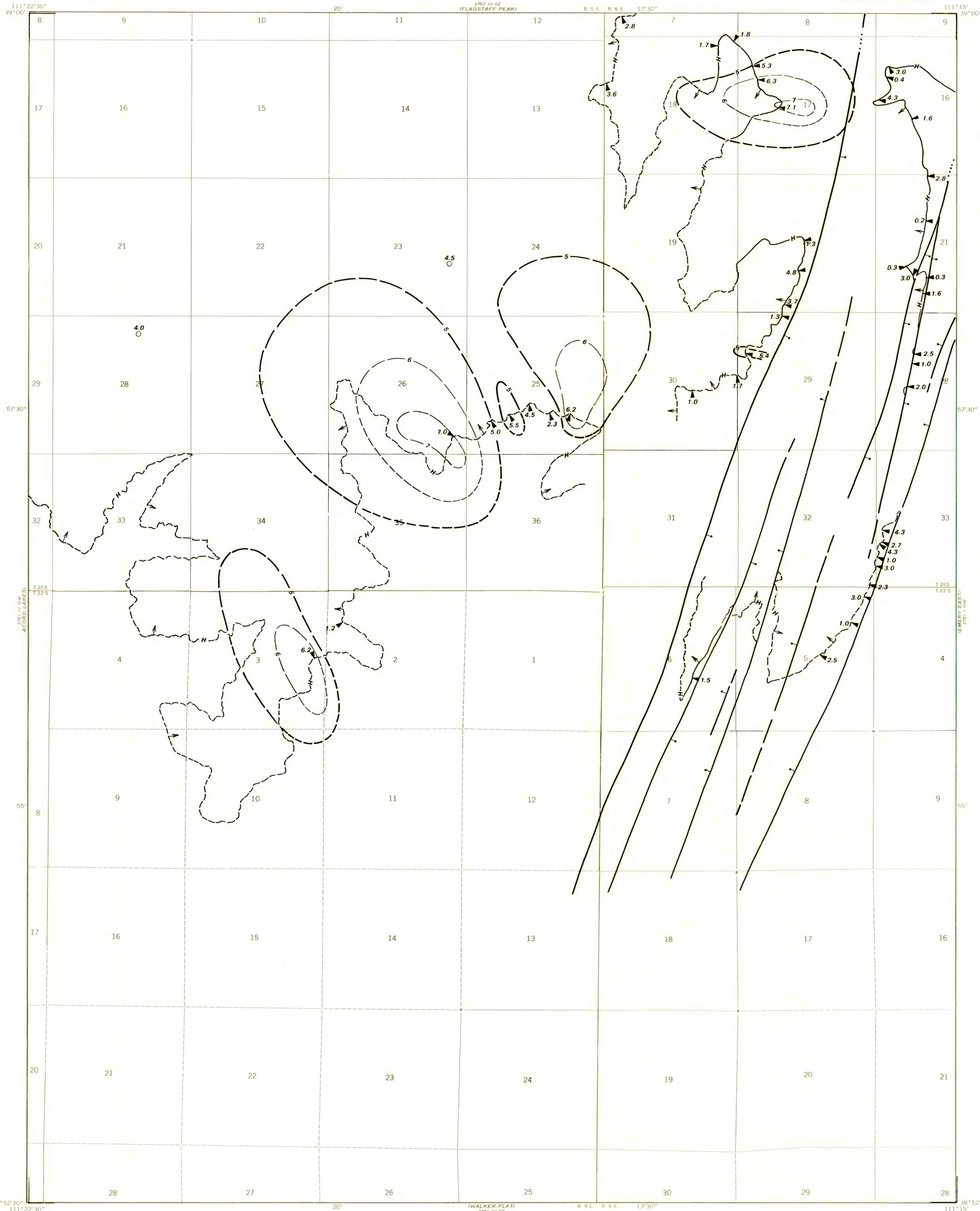


TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

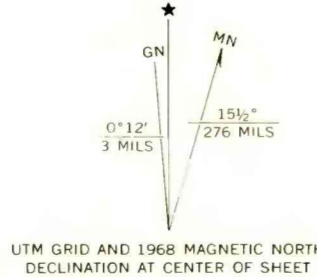
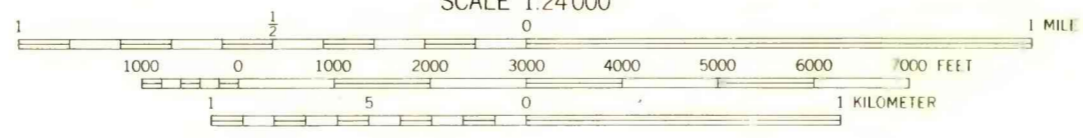


FAULT - Dashed where approximately located bar and ball on downthrown side, dotted where concealed.

To convert feet to meters, multiply feet by 0.3048.



38°52'30" 111°22'30" Base from U.S. Geological Survey, 1968
WALKER-PLAT7 3761 IV SE SCALE 1:24 000
R 5 E R 6 E 17'30" 38°52'30" 111°15' 111°15' 39'00" 39'00" 57'30" 57'30" 55' 55' 20' 21' 22' 23' 24' 25' 26' 27' 28' 29' 30' 31' 32' 33' 34' 35' 36' 37' 38' 39' 40' 41' 42' 43' 44' 45' 46' 47' 48' 49' 50' 51' 52' 53' 54' 55' 56' 57' 58' 59' 60'



This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.
Compiled in 1978

**COAL RESOURCE OCCURRENCE MAP OF THE EMERY WEST QUADRANGLE,
SEVIER AND EMERY COUNTIES, UTAH
BY
AAA ENGINEERING AND DRAFTING, INC.
1979**