UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FLAGSTAFF PEAK QUADRANGLE
UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN-FILE REPORT 79-1007

PLATE 14 OF 16

3762 III NW (FERRON RESERVOIR)
3762 III NE (FERRON CANYON)
3762 II (CASTLE DALE 1:62 500)
3762 III SW (HELIOTROPE MTN.)
3762 I (CASTLE DALE 1:62 500)
3761 IV (ACORD LAKES 1:62 500)

111°22'30" 20' R. 5 E. R. 6 E. 17'30" 111°15'
39°07'30" 39°00'
2'30"

T. 19 S. / T. 19½ S. / T. 20 S. / T. 20½ S. / T. 21 S.

**EXPLANATION**

1000
800

OVERBURDEN ISOPACHS – Showing thickness of overburden, in feet, from the surface to top of the "A" coal bed. Isopach interval 200 feet (61.0 m)

A

TRACE OF COAL BED OUTCROP–Showing symbol of name of coal bed.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Overburden isopachs cannot be drawn beyond those shown because of insufficient data.

Base from U.S. Geological Survey, 1966

Compiled in 1978

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

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

GN MN
0°12' 3 MILS
15½° 276 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

UTAH
QUADRANGLE LOCATION

# COAL RESOURCE OCCURRENCE MAP OF THE FLAGSTAFF PEAK QUADRANGLE, SANPETE, EMERY, AND SEVIER COUNTIES, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 14
OVERBURDEN ISOPACH MAP
OF THE
"A" COAL BED