



EXPLANATION

- Medium-brown thick-bedded fine to very fine grained sandstone (oxidized zone)
- Sandstone as above containing fragments of gray silty claystone
- Medium- to dark-gray thick-bedded fine to very fine grained sandstone (unoxidized ore zone)
- Carbonaceous debris concentrated in seams
- Black dense shaly siltstone
- Contact
 - Dashed where approximately located;
 - dotted where concealed
- Fault, showing dip
 - Dashed where inferred. U, upthrown side;
 - D, downthrown side
- Vertical fault
- Strike and dip of beds
- Strike of vertical joints
- Floor of pit in section
- Mine dump

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1961

Topography by R. E. Davis, C. W. Signor, Jr., and H. D. Goode
Surveyed by planetable, August-September 1956

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—10384

Geology by R. E. Davis

GEOLOGIC MAP AND PARTIAL SECTION OF THE BUSFIELD MINE, CROOK COUNTY, WYOMING

50 0 50 100 FEET
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL