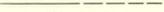
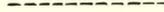
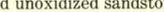
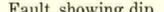
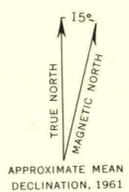


EXPLANATION

-  Black greasy slightly silty shale
-  Greenish-gray bentonite
-  Dark-gray greasy silty shale containing fragments of medium- to light-gray siltstone
-  Predominantly medium- to light-gray siltstone
-  Medium- to light-gray fine to very fine grained sandstone; locally some beds are slightly brownish (partially oxidized)
-  Medium- to dark-gray fine to very fine grained essentially unoxidized sandstone
-  Seams of finely divided carbonaceous material containing concentrations of unoxidized uranium minerals
-  Dark-gray to black dense thinly laminated siltstone below mineralized zone

-  Contact
-  Dashed where approximately located
-  Approximate contact between oxidized and unoxidized sandstone
-  Fault, showing dip
-  Dashed where inferred. U, upthrown side; D, downthrown side
-  Strike of vertical joints
-  Mine dump



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

Geology by R. E. Davis

GEOLOGIC MAP AND SECTION OF THE VICKERS MINE, CROOK COUNTY, WYOMING

