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

EXPLANATION

- Black grapy slightly silty shale
- Greenish-gray bentonite
- Dark-gray grapy 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 oxidized sandstone
- Scares of finely divided carbonaceous material containing concentrations of oxidized 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. Up dip shown side; down dip shown side

Strike of vertical joints

Mine dump