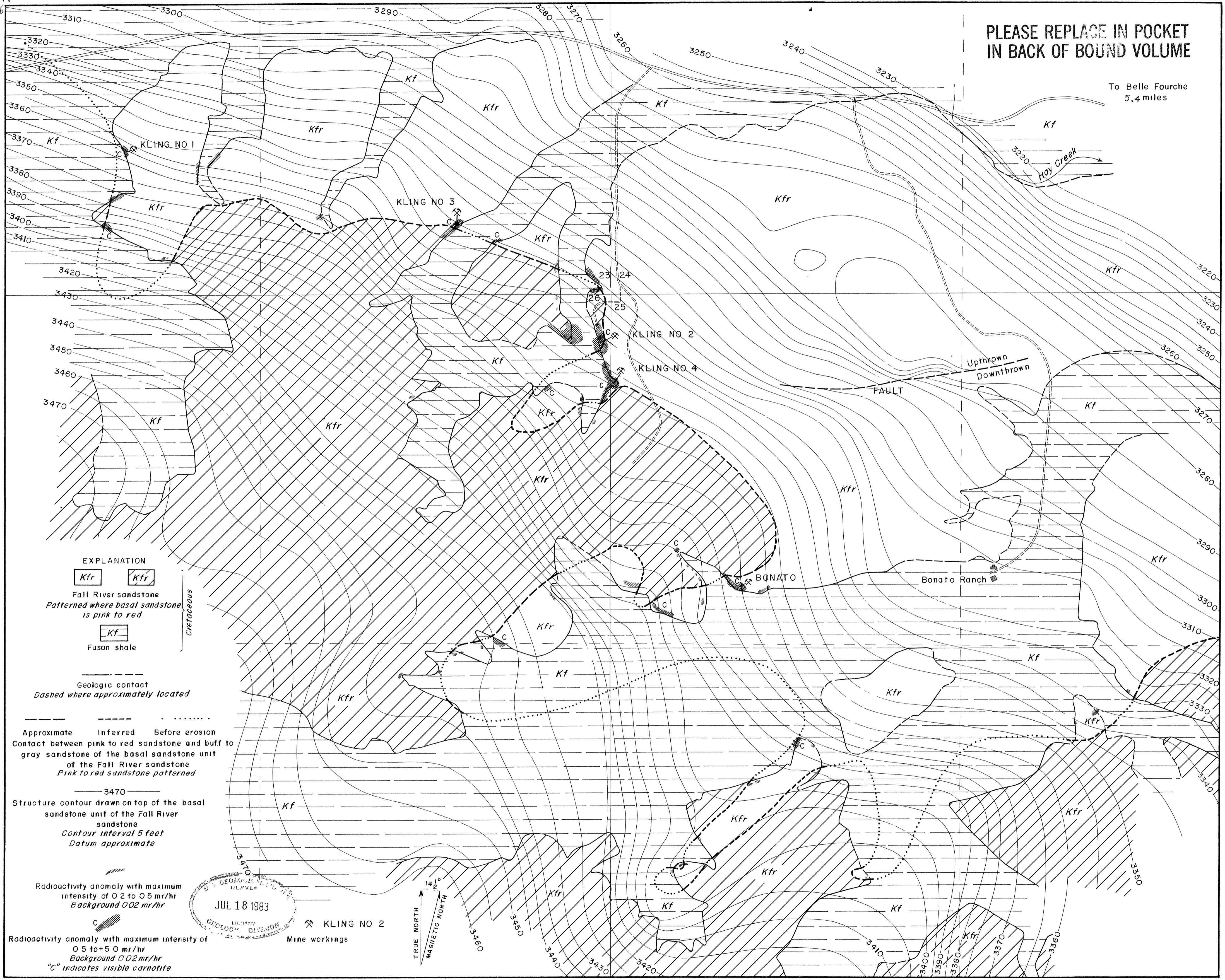


(200)
TW/um
no. 566

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

To Belle Fourche
5.4 miles



EXPLANATION



Fall River sandstone
Patterned where basal sandstone
is pink to red
Cretaceous
Fuson shale

Geologic contact
Dashed where approximately located

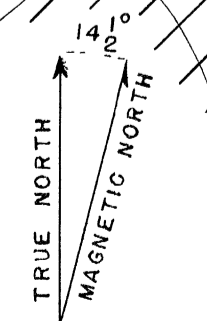
Approximate Inferred Before erosion
Contact between pink to red sandstone and buff to
gray sandstone of the basal sandstone unit
of the Fall River sandstone
Pink to red sandstone patterned

Structure contour drawn on top of the basal
sandstone unit of the Fall River
sandstone
Contour interval 5 feet
Datum approximate

Radioactivity anomaly with maximum
intensity of 0.2 to 0.5 mr/hr
Background 0.02 mr/hr

Radioactivity anomaly with maximum intensity of
0.5 to 5.0 mr/hr
Background 0.02 mr/hr
"C" indicates visible carnotite

KLING NO. 2
Mine workings



400 0 400 800 1200 Feet

Geology by R C Vickers and PD Parker, 1954

FIGURE 3. — GEOLOGIC MAP OF PARTS OF SECS. 23, 24, 25, AND 26, T.8N., R.1E., BUTTE COUNTY, SOUTH DAKOTA