



- EXPLANATION**
- pC Outcrop of Precambrian rocks
  - + Gravity station  
+8, residual-gravity value, in milligals  
221, station number
  - B-1 Gravity base station
  - Gravity contours  
Interval, 1 milligal
  - Normal fault  
Dashed where approximately located; dotted where concealed or inferred. U, upthrown side; D, downthrown side
  - High-angle reverse fault  
Dashed where approximately located; dotted where concealed or inferred. Sawtooth on upper plate
  - Fault inferred from gravity data  
Bar and ball on downthrown side
  - Anticline, showing plunge of axis  
Dashed where approximately located; dotted where concealed
  - Syncline, showing plunge of axis  
Dashed where approximately located; dotted where concealed

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—26368B  
Precambrian areas north of 42°30' from aerial photographs  
Precambrian areas south of 42°30' mapped by I.G. Stephens  
Gravity survey in 1955 and 1956 by Don L. Healey

Base north of 42°22'30" taken from U.S. Geological Survey topographic sheets; base south of 42°22'30" taken from township plats surveyed in 1882

**GRID-RESIDUAL-GRAVITY MAP OF CROOKS GAP AND PART OF THE GREAT DIVIDE BASIN, FREMONT COUNTY, WYO. (1-MILE GRID SPACING)**

