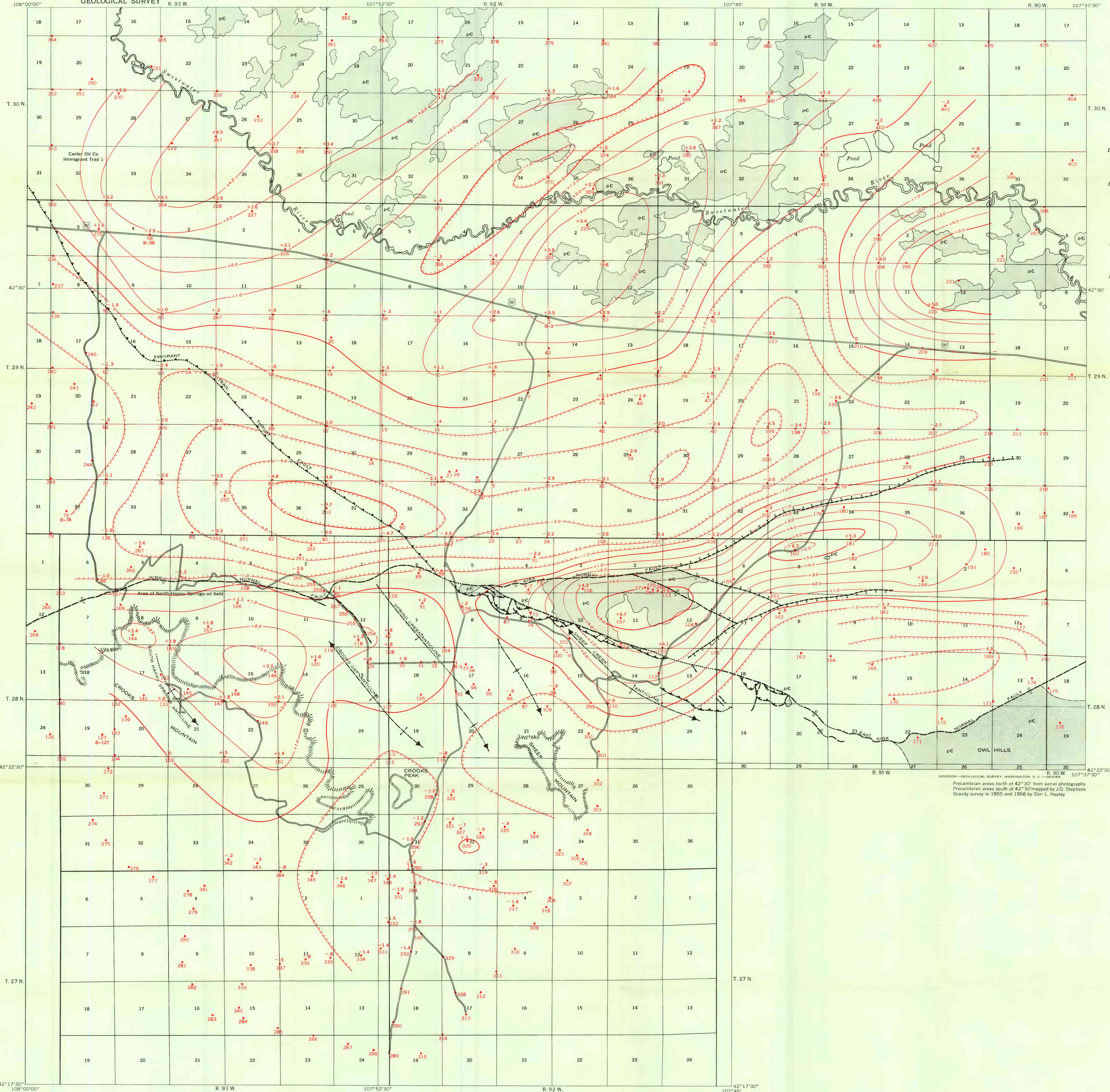


EXPLANATION

- pC Outcrop of Precambrian rocks
- Gravity station
 - 8, residual-gravity value, in milligals
 162, station number
- Gravity base station
 B-1
- 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.—65308
 Precambrian areas north of 42°30' from aerial photographs
 Precambrian areas south of 42°30' mapped by J.G. Stephens
 Gravity survey in 1955 and 1956 by Don L. Healey

GRID-RESIDUAL-GRAVITY MAP OF CROOKS GAP AND PART OF THE GREAT DIVIDE BASIN, FREMONT COUNTY, WYO. (2-MILE GRID SPACING)

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

