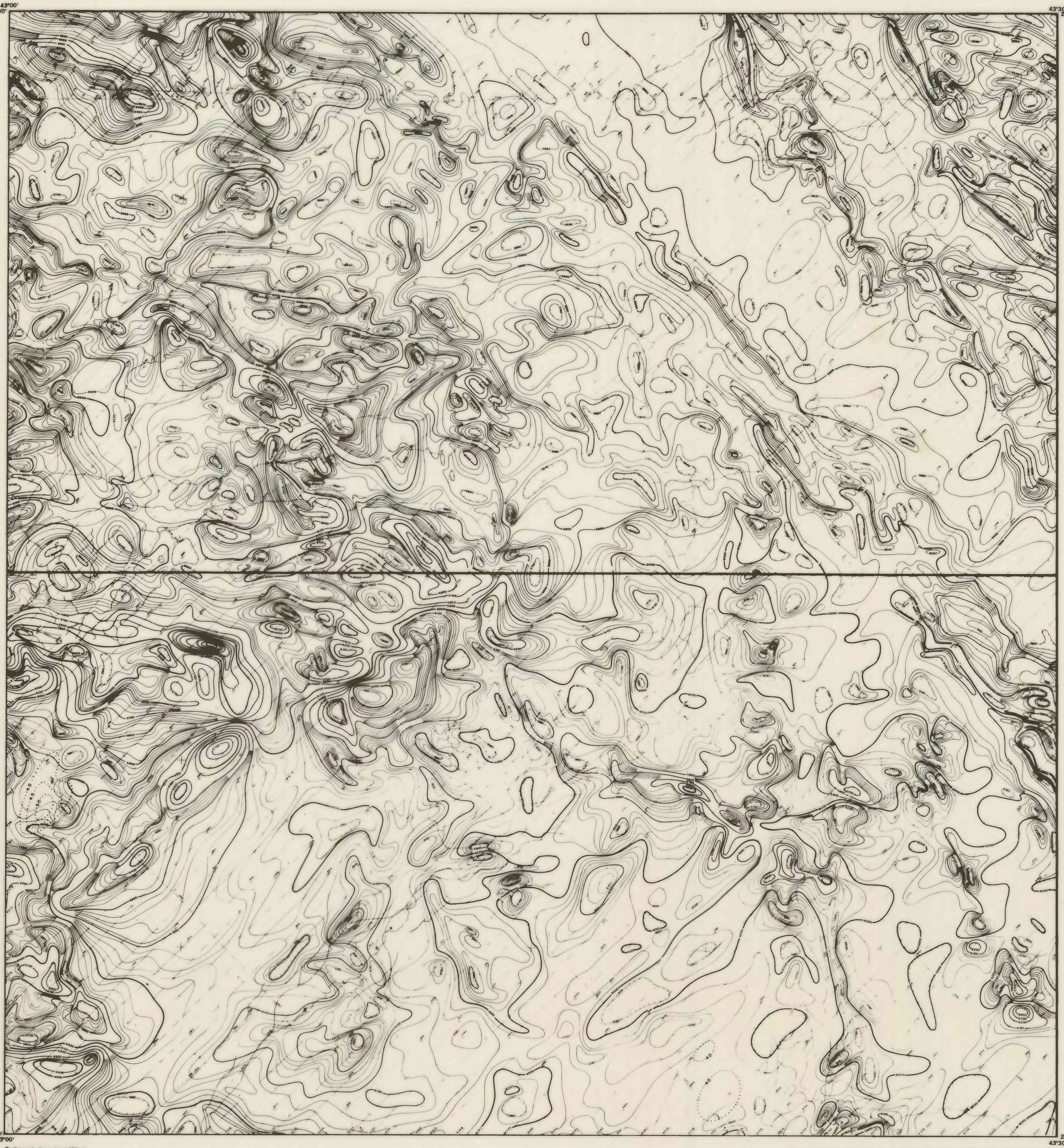
U.S. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, PREPARED FOR

MINISTRY OF PETROLEUM AND MINERAL RESOURCES
DEPUTY MINISTRY FOR MINERAL RESOURCES

KINGDOM OF SAUDI ARABIA

OPEN-FILE REPORT USGS 83-333
PLATE 2

43°00' 21°30' — 43°30' 21°30'



21°00' 43°00' — 21°00' 43°30'

Radiometric datum level 400 c/s.
Contour spacing 50 c/s.

| | |
|---|---|
| CONTOUR INTERVAL | 20 GAMMAS |
| 500 GAMMA CONTOUR | |
| 100 GAMMA CONTOUR | |
| 20 GAMMA CONTOUR | |
| MAGNETIC LOW | |
| RADIOMETRIC CONTOUR | |
| FIDUCIAL POINTS | * 3690 |
| FLIGHT LINES | |

TRUE NORTH

SCALE 1 : 100 000

2 0 2 4 6 8 10 KILOMETERS

2 0 2 4 6 8 10 MILES

Airborne magnetometer survey flown and compiled by a consortium consisting of Aero Service Corporation, Hunting Geology and Geophysics, Limited, Lockwood Survey Corporation, Limited, and Arabian Geophysical and Surveying Company (1966-1967) under the supervision of the Bureau de Recherches Geologiques et Minieres

QUADRANGLE LOCATION

This report has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.

# AIRBORNE MAGNETOMETER-SCINTILLATION COUNTER SURVEY, JABAL DALFA QUADRANGLE, KINGDOM OF SAUDI ARABIA