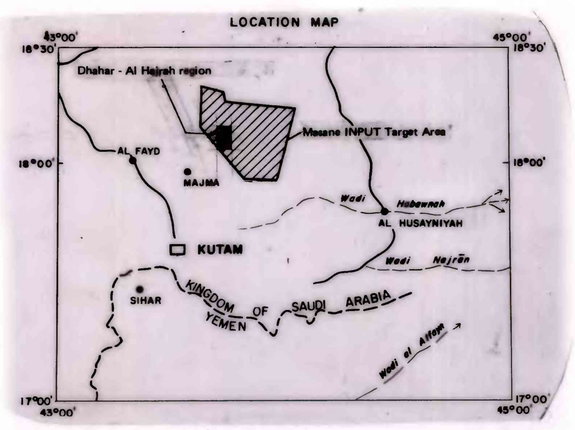
EXPLANATION

- 6-channel INPUT anomaly
- 5-channel INPUT anomaly
- 4-channel INPUT anomaly
- 3-channel INPUT anomaly
- 2-channel INPUT anomaly
- 1-channel INPUT anomaly
- Anomaly peak position
- 18/2.5 — Amplitudes of 1st and 4th channels
- 60 — Coincident aeromagnetic anomaly, value in gammas (nanoTeslas)
- 420 — Altitude, in feet
- M-3 — Outline of airborne electromagnetic conductor, dashed where inferred. Identification number circled
- L-95 — Airborne electromagnetic survey flight line and fiducial
- 550 N 250 S — Base line, with labeled stations, as surveyed by Smith (1980) and used in ground geophysical surveys

N



0 20 40 KILOMETERS

Magnetic declination and inclination are approximately 1° E. and 22°, respectively.

Surveyed by Geoterrex (1978) in 1977. Map represents part of sheet 4, Mesane Target Area.

0 1 2 KILOMETERS

AIRBORNE ELECTROMAGNETIC "INPUT" CONDUCTOR MAP, DHAHAR-AL HAJRAH REGION, KINGDOM OF SAUDI ARABIA

1983