



EXPLANATION

- CSAMT profile
- CSAMT receiver site with station No.
- Low resistivity zone occurs below indicated CSAMT profile line.
- Helium anomaly, 4 standard deviations above background value
- Positive self-potential anomaly
- Negative self-potential anomaly
- Areas of interest for possible geothermal resources. Determined by juxtaposition of CSAMT, S-P, He and Hg data. Hg anomalies are not shown for clarity.
- State lease sale boundary

0 1 mile



PLATE 6-1 SYNTHESIS OF GEOPHYSICAL AND GEOCHEMICAL ANOMALIES AT MT. SPURR, ALASKA