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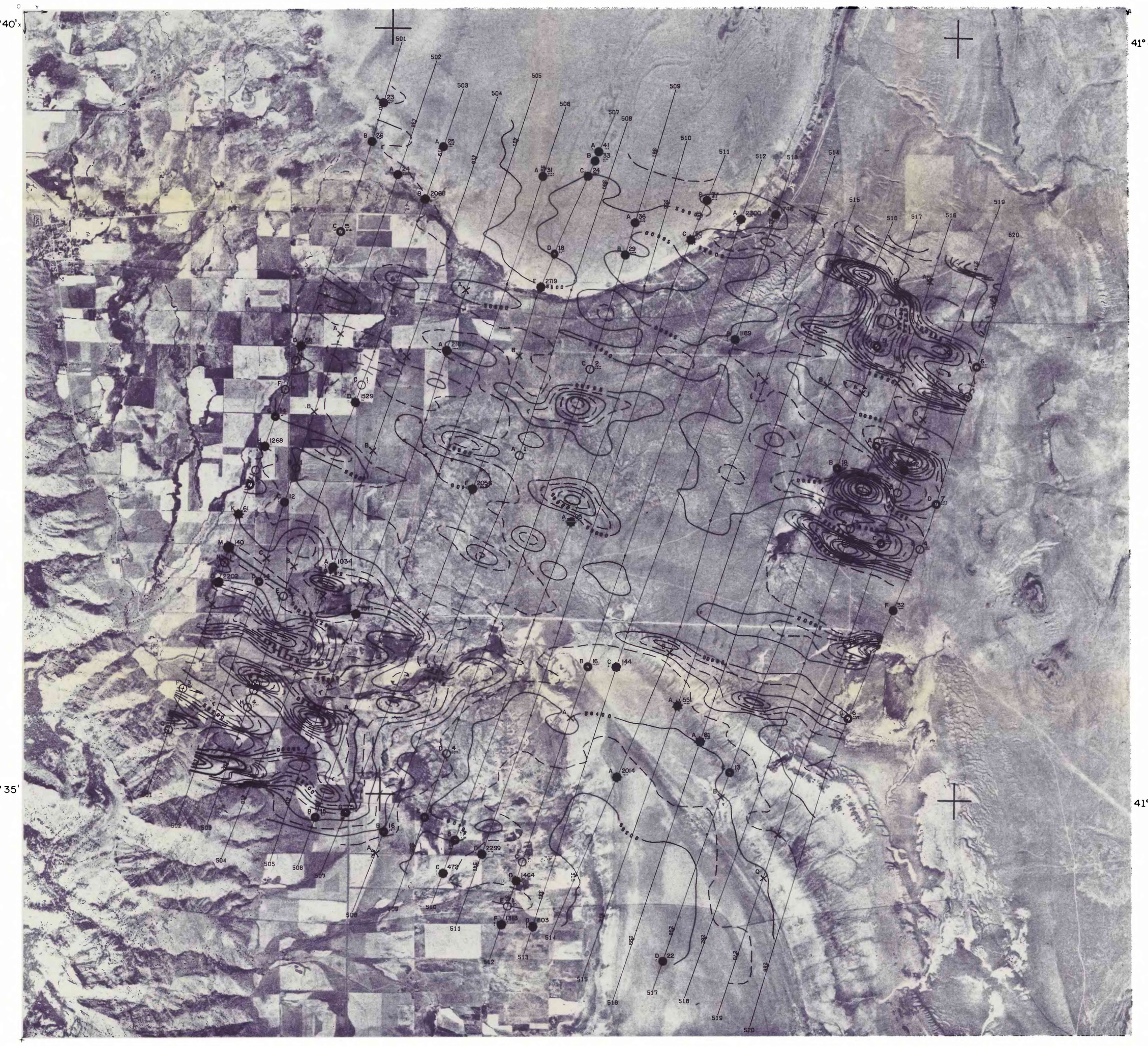
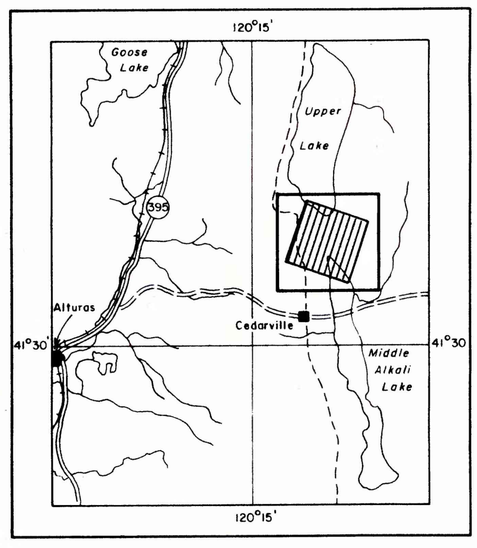


LOCATION MAP



Scale 1 : 500,000

DIGHEM^{II} SURVEY

SURPRISE VALLEY, CALIFORNIA

ENHANCED MAGNETICS

FOR

UNITED STATES GEOLOGICAL SURVEY

REGISTERED PROFESSIONAL ENGINEER
D. C. FRASER
PROVINCE OF ONTARIO

SCALE 1 : 24,000

1 0 1 Kilometres

1 0 1 Miles

This report was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards and stratigraphic nomenclature.

Flight line

Fiducials and numbers

ISOMAGNETIC LINES

(enhanced field)

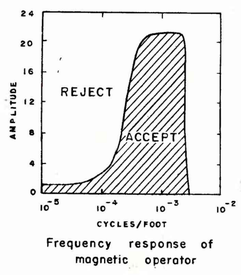
5000 ..... 5000 gammas

1000 ..... 1000 gammas

200 ..... 200 gammas

100 ..... 100 gammas

..... magnetic depression



Frequency response of magnetic operator

Job 140, Sept 1981