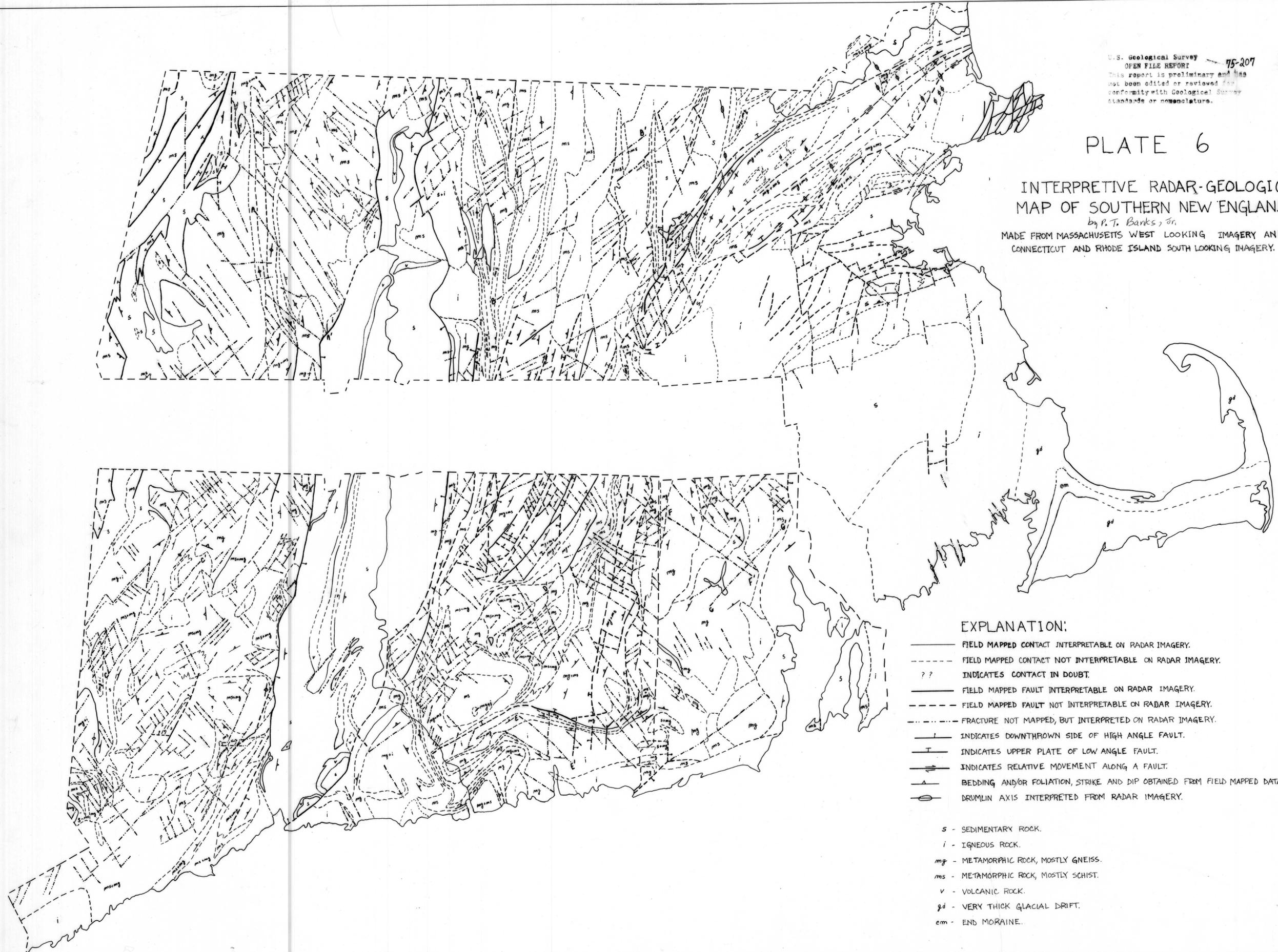


PLATE 6

INTERPRETIVE RADAR-GEOLOGIC
 MAP OF SOUTHERN NEW ENGLAND
 by P. T. Banks, Jr.
 MADE FROM MASSACHUSETTS WEST LOOKING IMAGERY AND
 CONNECTICUT AND RHODE ISLAND SOUTH LOOKING IMAGERY.



EXPLANATION:

- FIELD MAPPED CONTACT INTERPRETABLE ON RADAR IMAGERY.
- - - - FIELD MAPPED CONTACT NOT INTERPRETABLE ON RADAR IMAGERY.
- ?? INDICATES CONTACT IN DOUBT.
- FIELD MAPPED FAULT INTERPRETABLE ON RADAR IMAGERY.
- - - - FIELD MAPPED FAULT NOT INTERPRETABLE ON RADAR IMAGERY.
- · - · - · FRACTURE NOT MAPPED, BUT INTERPRETED ON RADAR IMAGERY.
- |— INDICATES DOWNTHROWN SIDE OF HIGH ANGLE FAULT.
- |— INDICATES UPPER PLATE OF LOW ANGLE FAULT.
- |— INDICATES RELATIVE MOVEMENT ALONG A FAULT.
- ▲ BEDDING AND/OR FOLIATION, STRIKE AND DIP OBTAINED FROM FIELD MAPPED DATA.
- DRUMLIN AXIS INTERPRETED FROM RADAR IMAGERY.

- s - SEDIMENTARY ROCK.
- i - IGNEOUS ROCK.
- mg - METAMORPHIC ROCK, MOSTLY GNEISS.
- ms - METAMORPHIC ROCK, MOSTLY SCHIST.
- v - VOLCANIC ROCK.
- gd - VERY THICK GLACIAL DRIFT.
- em - END MORAINE.