

EXPLANATION

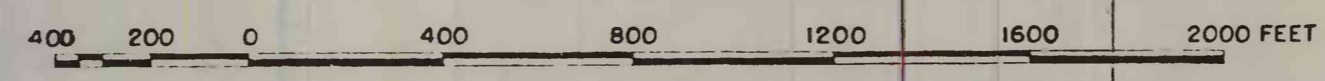
- CONSTRUCTION DEBRIS
 - RUBBLE AND FILL MATERIAL FROM ROAD CONSTRUCTION
- ALLUVIUM
 - ACTIVE CHANNEL DEPOSITS
 - INACTIVE FLOODPLAIN DEPOSITS
- QUATERNARY
 - VOLCANIC ASH AND DUST PREDOMINATELY PUMICE (ALL AREAS WITHOUT PATTERN OR SPECIFIC LABEL EXCEPT ROADS)
 - COLLUVIUM
 - LANDSLIDE
 - TALUS
 - UNCONFORMITY
- PLEISTOCENE
 - GLACIAL DRIFT
 - OUTWASH GRAVELS
 - TILL, GLACIAL CLAYS AND SANDS
 - UNCONFORMITY
- TERTIARY
 - YOUNGER SERIES OF VOLCANIC ROCKS
 - UPPER ANDESITE FLOW
 - AGGLOMERATE
 - LOWER ANDESITE FLOW
 - AGGLOMERATE
 - TUFF
 - AGGLOMERATE
 - UNCONFORMITY
 - SEDIMENTS IN LEFT ABUTMENT
 - UNDIFFERENTIATED CLASTICS
 - UNCONFORMITY
 - OLDER SERIES OF STEEPLY DIPPING VOLCANIC ROCKS
 - ANDESITES, BASALTS AND AGGLOMERATES

- 1207 PLANE TABLE BENCH MARK, WITH ELEVATION
- FOUND CORNER
- 52 RIVER MILEAGE WITH RESPECT TO MOUTH OF RIVER
- STRIKE AND DIP
- A-A' LINE OF CROSS SECTION
- SPRING
- GRADED GRAVEL ROAD
- UNIMPROVED ROAD

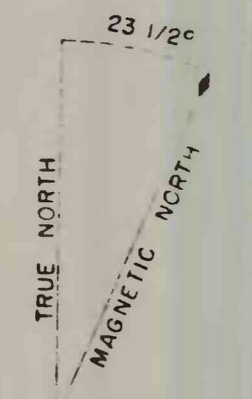
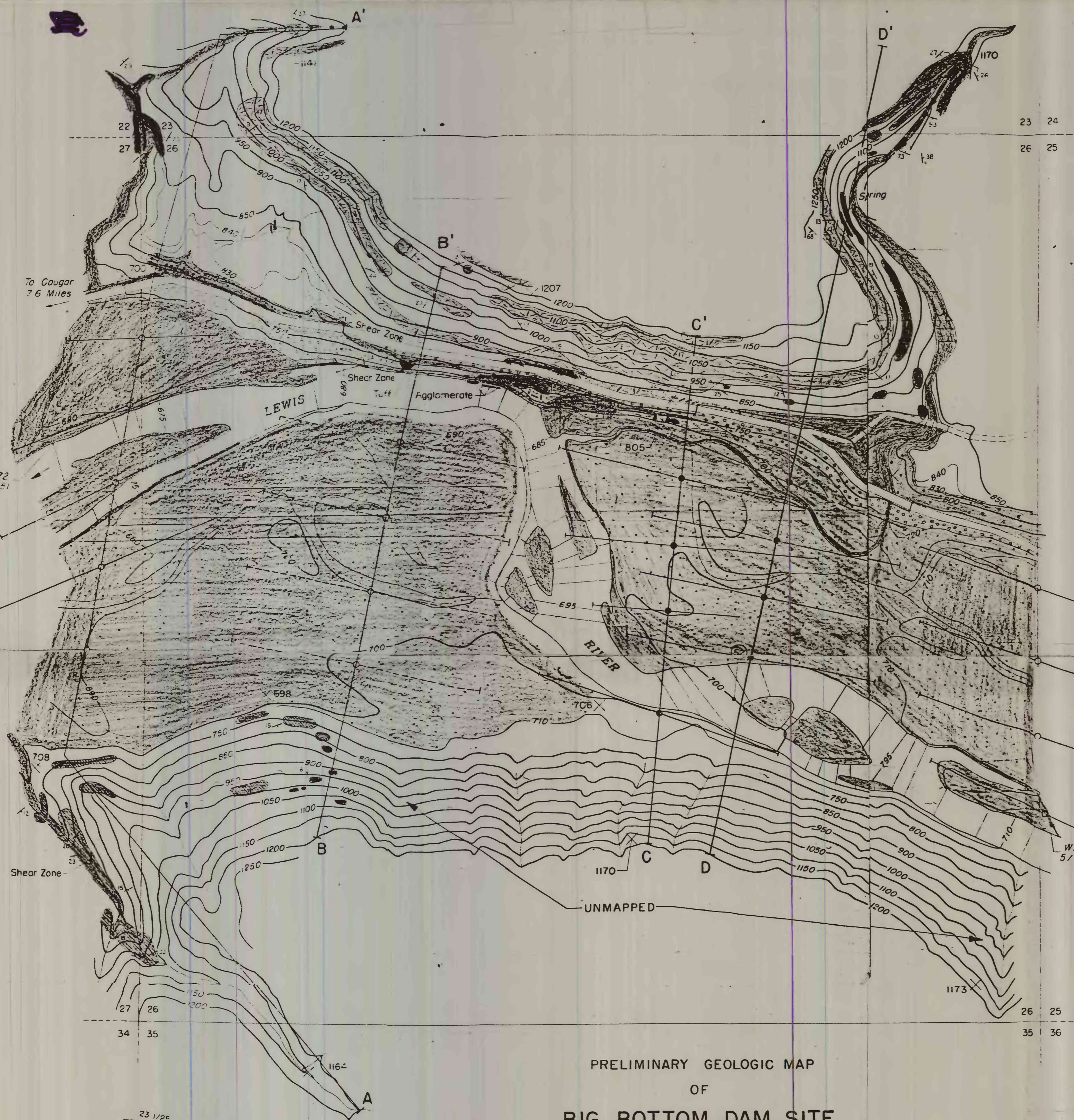
- LOCATION OF PROPOSED GEOPHYSICAL DEPTH DETERMINATIONS SHOWING APPROXIMATE LOCATION OF CENTER AND DIRECTION OF SHOOTING OR ELECTRODE SPREAD
- FIRST PRIORITY
 - SECOND PRIORITY
 - THIRD PRIORITY

PRELIMINARY GEOLOGIC MAP
OF
BIG BOTTOM DAM SITE

LEWIS RIVER
SECTION 26, T. 7 N., R. 5 E.
SKAMANIA COUNTY, WASHINGTON



MARCH 1952



APPROXIMATE MEAN DECLINATION 1951