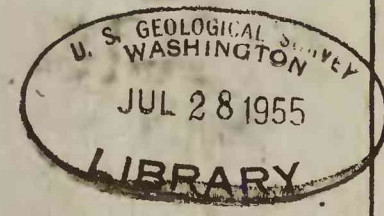


U. S. Geological Survey
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 standards or nomenclature.



SKETCH MAP OF SWEETWATER
 BARITE AREA
 Northern part of the eastern belt

LEGEND



- | | | |
|------------|--------|--|
| Ondovician | Ol | Lenoir limestone |
| | On | (Newala dolomite and limestone) {upper 600' = Masset dolomite
lower 300' = Kingsport limestone} |
| | Oc-Olv | Cheputtepec and Longview dolomites |
| Cambrian | Ecr | Copper Ridge dolomite |
-
- contact or sandstone bed, position known
 - contact or sandstone bed, approximate position known
 - contact or sandstone bed, approximate position inferred
 - proposed drill hole location
 - axis of fold or "kink", showing plunge
 - dip and strike of bedding
 - secondary gravel road
 - barite mine
- (note: variations in strikes of contacts may be due to topography - which is not shown)

