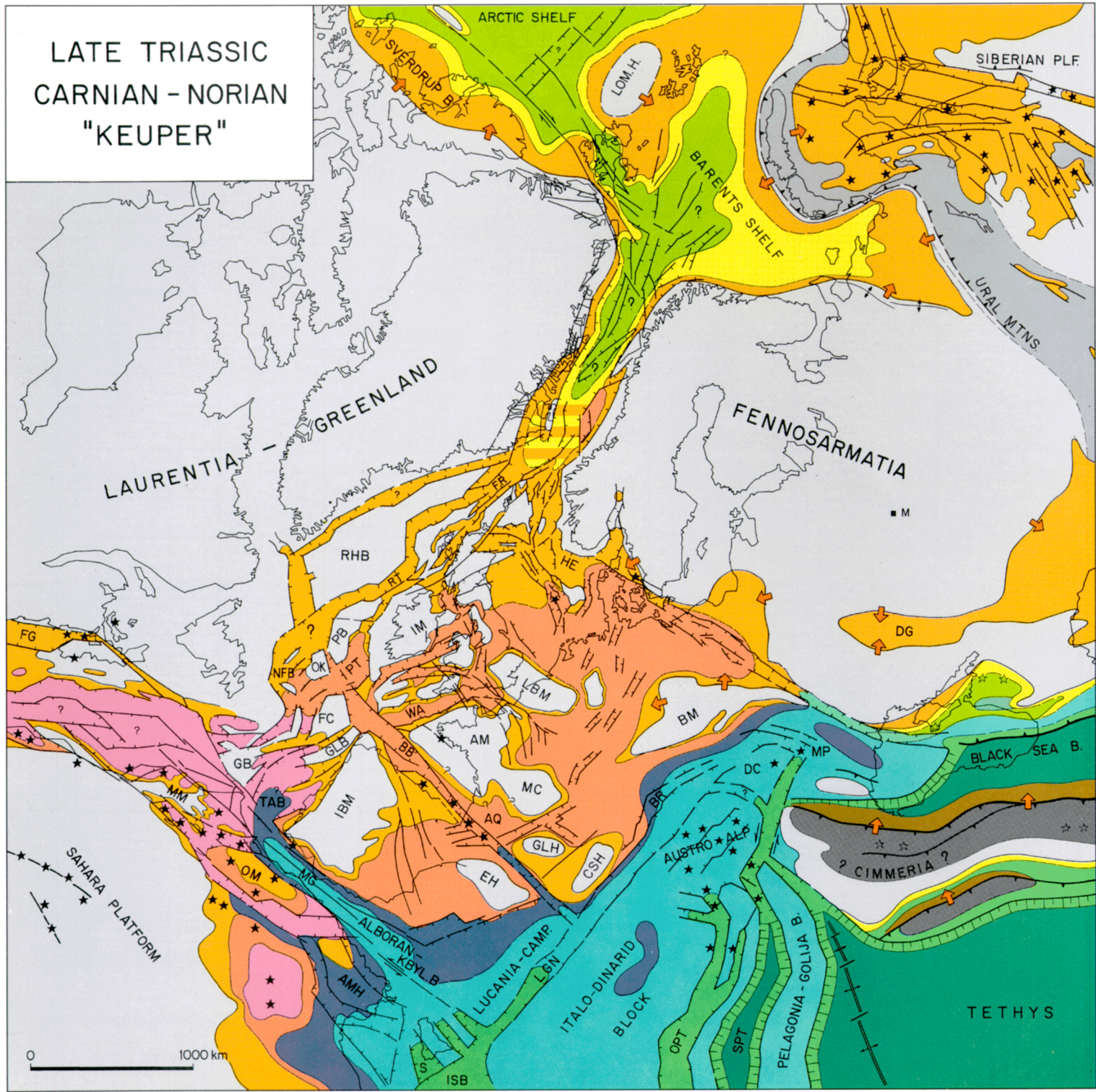


LATE TRIASSIC
CARNIAN - NORIAN
"KEUPER"



DEPOSITIONAL ENVIRONMENT AND PRINCIPAL LITHOLOGY

- | | | | |
|--|---|--|--|
| | MAINLY CONTINENTAL CLASTICS | | MAINLY EVAPORITES |
| | DELTAIC-SHALLOW MARINE, MAINLY SANDS | | EVAPORITES, CLASTICS AND CARBONATES |
| | SHALLOW MARINE, MAINLY SHALES | | EVAPORITES AND CARBONATES |
| | SHALLOW MARINE, CARBONATES AND CLASTICS | | DEEPER MARINE CLASTICS AND/OR CARBONATES |
| | SHALLOW MARINE, MAINLY CARBONATES | | DEEPER MARINE, MAINLY SANDS (FLYSCH) |
| | EVAPORITES AND CLASTICS | | BASINS FLOORED BY OCEANIC CRUST |

POSITIVE AREAS

- ACTIVE FOLD BELTS
- INACTIVE FOLD BELTS
- ANOROGENIC, CRATONIC

VOLCANIC ACTIVITY

- PLATEAU BASALTS
- ANOROGENIC
- OROGENIC

AUXILIARY SYMBOLS

- FAULTS, WRENCH, NORMAL
- MAJOR THRUST FAULTS
- SUBDUCTION ZONES
- MAJOR ANTICLINAL AXIS
- DIRECTION OF CLASTIC INFLUX
- CONTINENTAL SLOPE
- ACTIVE SEA-FLOOR SPREADING AXIS
- AS ABOVE, WITH MAGNETIC ANOMALIES

- | | | | |
|----------|-----------------------|------|---------------------------|
| AM | ARMORICAN MASSIF | ISB | IONIAN SEA BASIN |
| AMH | AIN M'LILA HIGH | LBM | LONDON-BRABANT MASSIF |
| AUSTRALP | AUSTRO ALPINE BLOCK | LGN | LAGONEGRO TROUGH |
| AQ | AQUITAINE BASIN | LOMH | LOMONOSOV HIGH |
| BB | BAY OF BISCAY RIFT | MC | MASSIVE CENTRAL |
| BM | BOHEMIAN MASSIF | MG | MAGHREBIAN-GIBRALTAR RIFT |
| BR | BRIANÇONNAIS | MM | MOROCCO-MESETA |
| CSH | CORSICA-SARDINA HIGH | MP | MOESIAN PLATFORM |
| DC | DACIDES BLOCK | NFB | EAST NEWFOUNDLAND BASIN |
| DG | DONETS GRABEN | OK | ORPHAN KNOLL |
| EH | EBRO HIGH | OM | ORAN MESETA |
| FC | FLEMISH CAP | OPT | OLENOS-PINDOS TROUGH |
| FG | FUNDY GRABEN | PB | PORCUPINE BANK |
| FR | FAEROE RIFT | PT | PORCUPINE TROUGH |
| GB | GRAND BANKS | RHB | ROCKALL-HATTON BANK |
| GLB | GALCIA BANK | RT | ROCKALL TROUGH |
| GLH | GOLF DE LION HIGH | S | STREPPANOSA BASIN |
| HE | HORDA-EGERSUND TROUGH | SPT | SUB-PELAGONIAN TROUGH |
| IBM | IBERIA MESETA | TAB | TAGUS ABYSSAL PLAIN |
| IM | IRISH MASSIF | WA | WESTERN APPROACHES TROUGH |

0 1000 km