

Geological time scale and correlation chart showing Cenozoic and Mesozoic eras, with columns for North Chagai & Ras Koh Belts, Naushaherwani & Mirjawa-Dalbandin Belts, North Makran & North Zhob, and Arenaceous Zone. The chart includes stratigraphic columns, correlation lines, and a detailed legend for abbreviations and symbols.

Scale in Millions of Years:

- 0 to 100 Ma (Cenozoic)
- 0 to 250 Ma (Mesozoic)
- 0 to 400 Ma (Paleozoic)

Geological Eras and Periods:

- Cenozoic:** Tertiary (Oligocene, Miocene, Pliocene), Quaternary (Pleistocene, Holocene)
- Mesozoic:** Cretaceous, Paleogene (Paleocene, Eocene, Oligocene)
- Paleozoic:** Permian, Carboniferous, Devonian, Silurian, Ordovician, Cambrian

Geological Belts and Zones:

- North Chagai & Ras Koh Belts:** Saindak, Koh-i-Sultan, Luti R., Rayo N., Gwalishtap, Robat, Washap, Dalbandin, Bunap, Ahmad Wal, Ispikan, Gish Kaur, Diz, Nushki, Khajha Pass, Ashewat, Jiwan, Gwadar, Santar, Pidar, Ormara, Budai Bun, Haro, Hund Jhal, Thar, Kulan, Greshak-Jangal.
- Naushaherwani & Mirjawa-Dalbandin Belts:** Naushaherwani, Mirjawa, Dalbandin.
- North Makran & North Zhob:** North Makran, North Zhob.
- Arenaceous Zone:** Arenaceous Zone.

Legend:

- Abbreviations:** Co - Conglomerate, Fo - Formation, Gr - Group, La - Limestone, M - Member.
- Symbols:** Sh - Shale, Br - Breccia, Ls - Limestone, M - Member, V - Volcanic Group.
- Other Symbols:** Dotted line for correlation, solid line for boundary, wavy line for unconformity, etc.

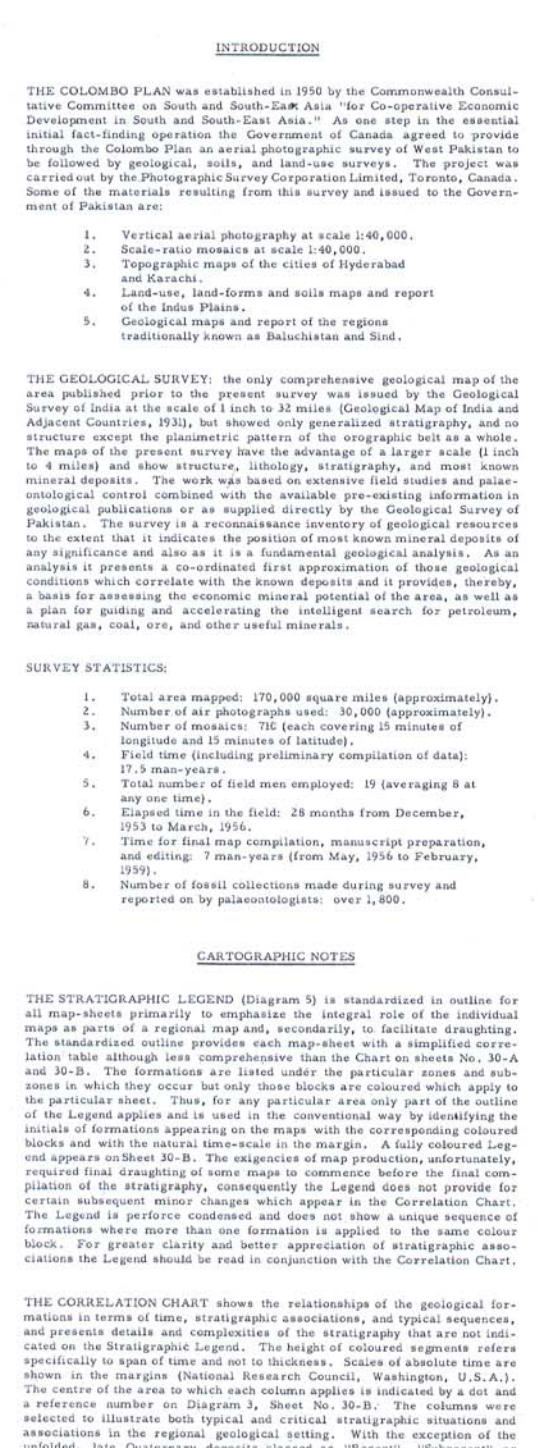


Diagram 1. GEOGRAPHICAL ENVIRONMENT OF MAP-AREA

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LEGEND

- Hinterland, main source of clastic sediments
- ▨ Foreland, subordinate source of clastic sediments
- Known area of emergent land within 100 miles of well; interpreted as sea level; area shaded green and yellow
- Main areas of submergence and sedimentation (Tertiary Sea)

Technical Axis

Postulated extension of Technical Axis

Continuation A-B-C to Chapter 4

ABBREVIATIONS

A	Abkhazland
B	Bombay
De	Delhi
H	Hindustan
Ju	Jalisco
J	Jaipur
K	Kanich
Ko	Kolchugar
Ka	Kashan
L	Lahore
P	Peshawar
Q	Qazvin
S	Sindhia
T	Tash

0 100 200 300
MILES

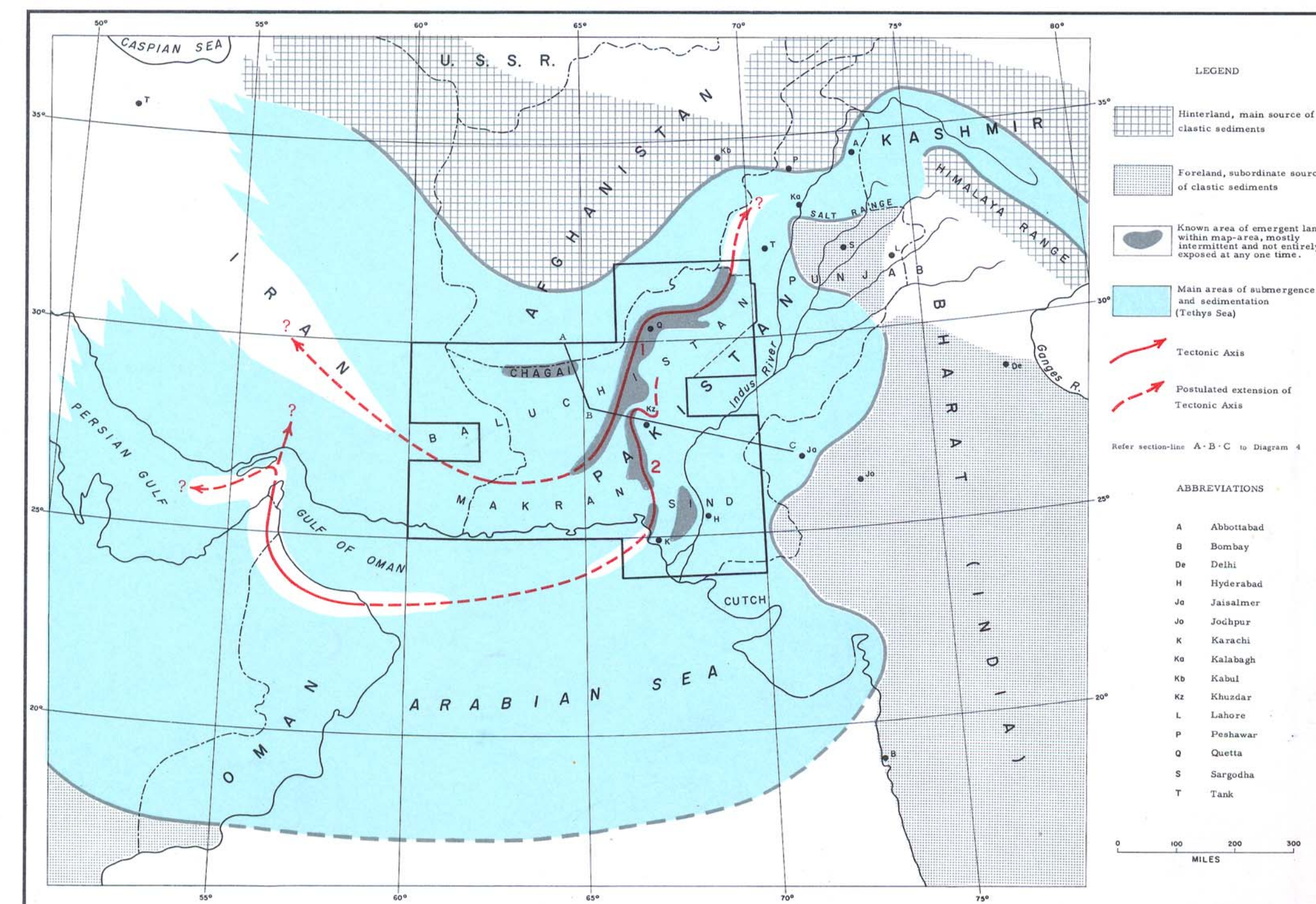


Diagram 2 THE BALUCHISTAN GEOSYNCLINE DURING TIME OF LOWER CENOZOIC