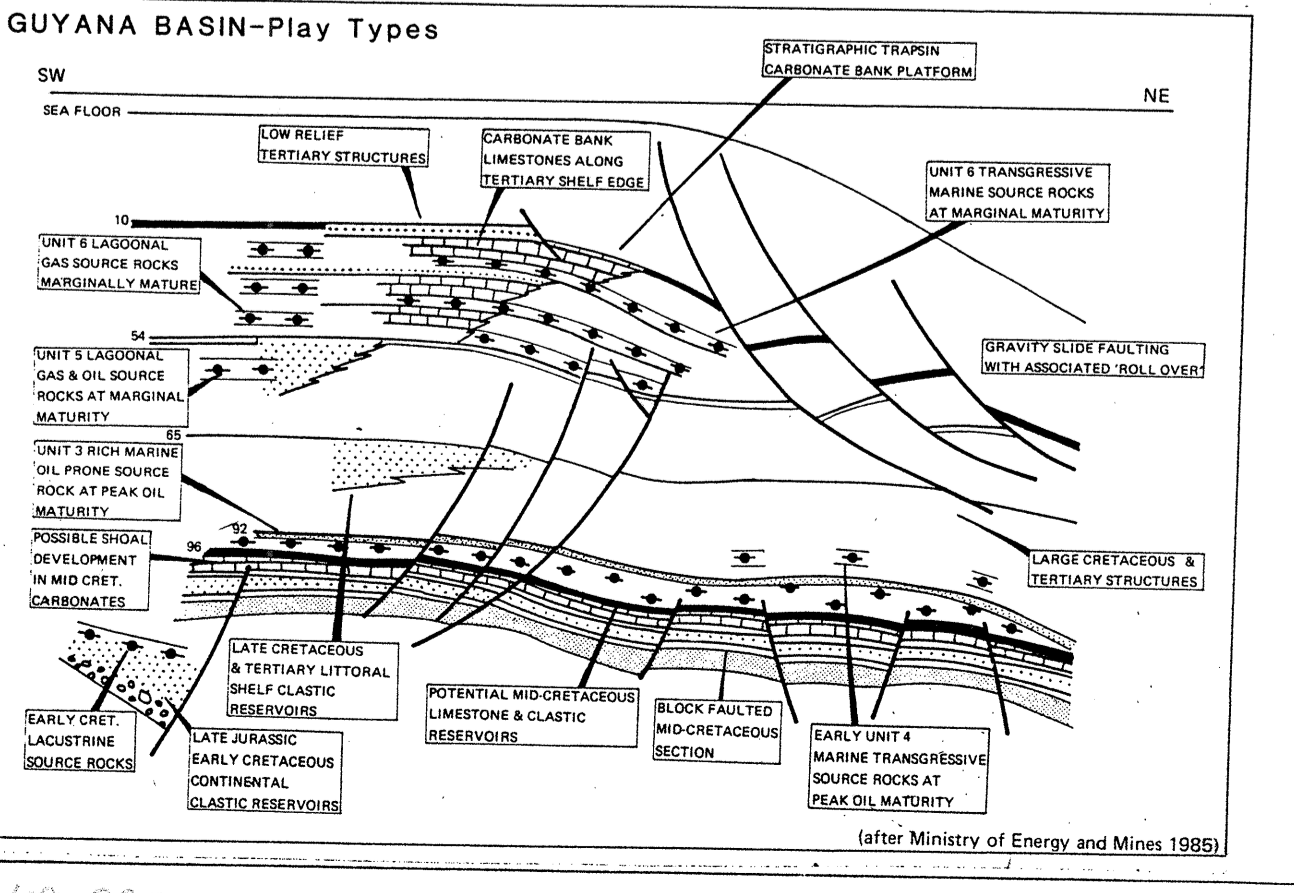
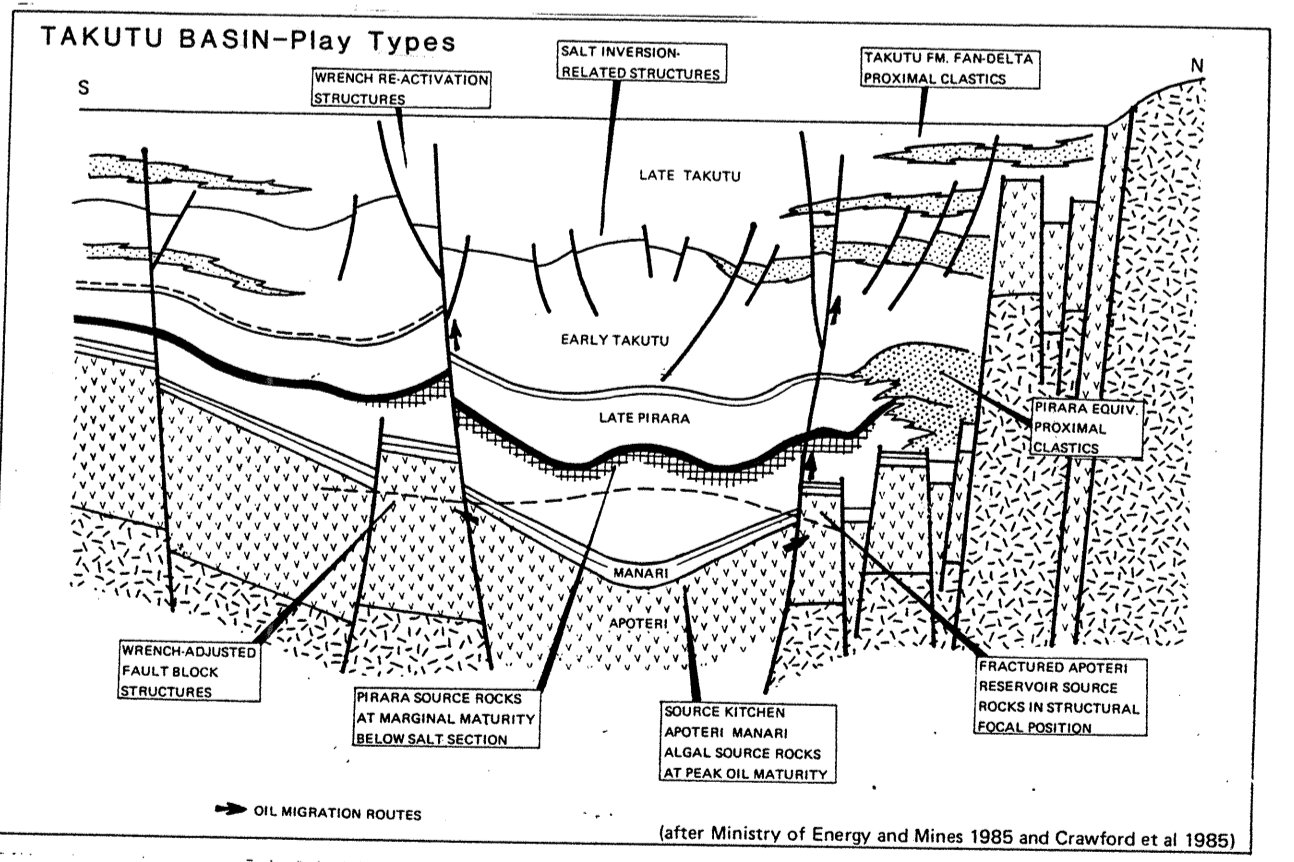
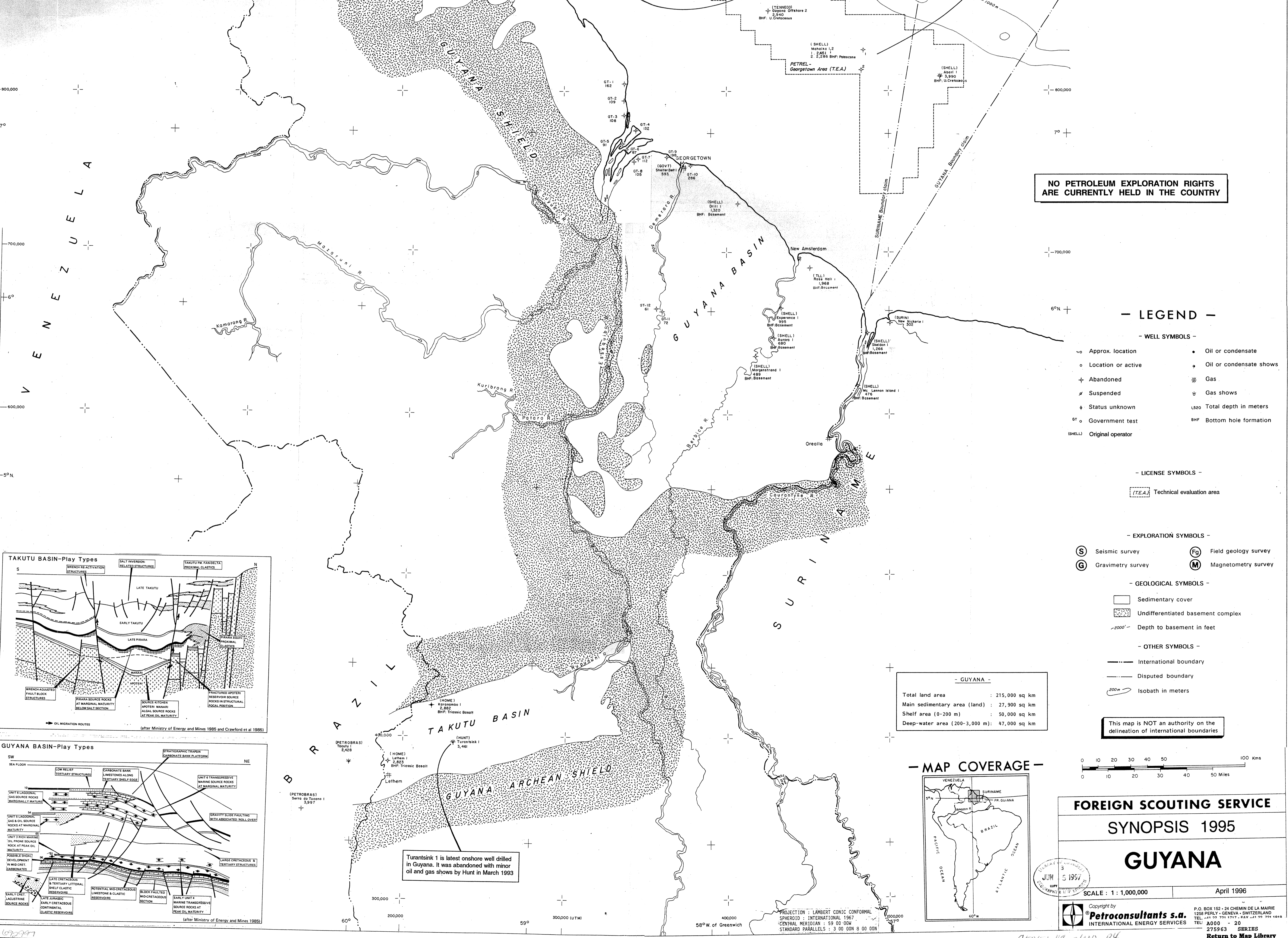


AGE	GROUP	FORMATION	THICKNESS	STRATIGRAPHIC COLUMN	LITHOLOGY
OLIGOCENE RECENT	NEVANA & RIVERS	NARI LATERITE	0-100m	[Diagram]	Clay and sandstone laterite
EDCENE					Laterite
(?) EARLY CRETACEOUS	CORINTHINE	TAKUTU	0-3500m	[Diagram]	Reddish brown mudstone, shale and sandstone; thin limestone
LATE JURASSIC					Non-marine; Lacustrine environment
UNDIFF. MIDDLE JURASSIC					
EARLY MIDDLE JURASSIC	PIRARA	0-1200m	[Diagram]	[Diagram]	Interbedded halite and gray shale with minor gray limestone and marl. Clastic equivalent: brown shale, siltstone and sandstone
EARLY MIDDLE JURASSIC					Non-marine environment
EARLY JURASSIC	MANARI	0-300m	[Diagram]	[Diagram]	Gray brown shale, siltstone & carbonate
(?) L. TRIASSIC	APOTERI	0-1700m	[Diagram]	[Diagram]	Non-marine environment
(?) PROTEROZOIC					Gray tholeiitic basalt
PRECAMBRIAN (ARCHEAN)					Granite, gneiss, metacarbonate

(Simplified after Crawford et al 1985)



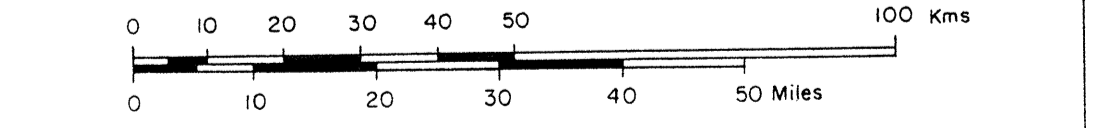
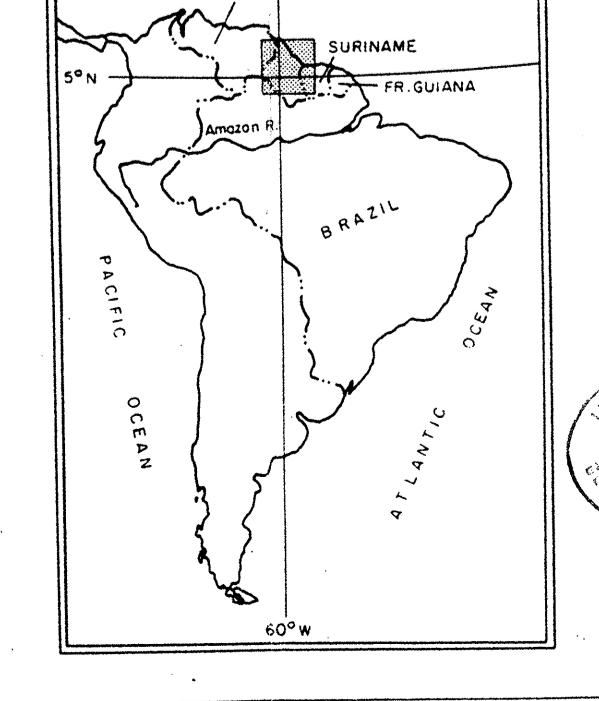
- LEGEND -**
- WELL SYMBOLS -**
- Approx. location
  - Location or active
  - ✦ Abandoned
  - ⊥ Suspended
  - ⊕ Status unknown
  - GT Government test
  - SHELL Original operator
  - Oil or condensate
  - Oil or condensate shows
  - ✦ Gas
  - ⊥ Gas shows
  - 1520 Total depth in meters
  - BHP Bottom hole formation
- LICENSE SYMBOLS -**
- TEEA Technical evaluation area
- EXPLORATION SYMBOLS -**
- S Seismic survey
  - G Gravimetry survey
  - F<sub>g</sub> Field geology survey
  - M Magnetometry survey
- GEOLOGICAL SYMBOLS -**
- [Pattern] Sedimentary cover
  - [Pattern] Undifferentiated basement complex
  - 1000' Depth to basement in feet
- OTHER SYMBOLS -**
- International boundary
  - - - Disputed boundary
  - 200m Isobath in meters

**- GUYANA -**

Total land area : 215,000 sq km  
 Main sedimentary area (land) : 27,900 sq km  
 Shelf area (0-200 m) : 50,000 sq km  
 Deep-water area (200-3,000 m) : 47,000 sq km

This map is NOT an authority on the delineation of international boundaries

**- MAP COVERAGE -**



**FOREIGN SCOUTING SERVICE**

**SYNOPSIS 1995**

**GUYANA**

SCALE: 1:1,000,000 April 1996

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