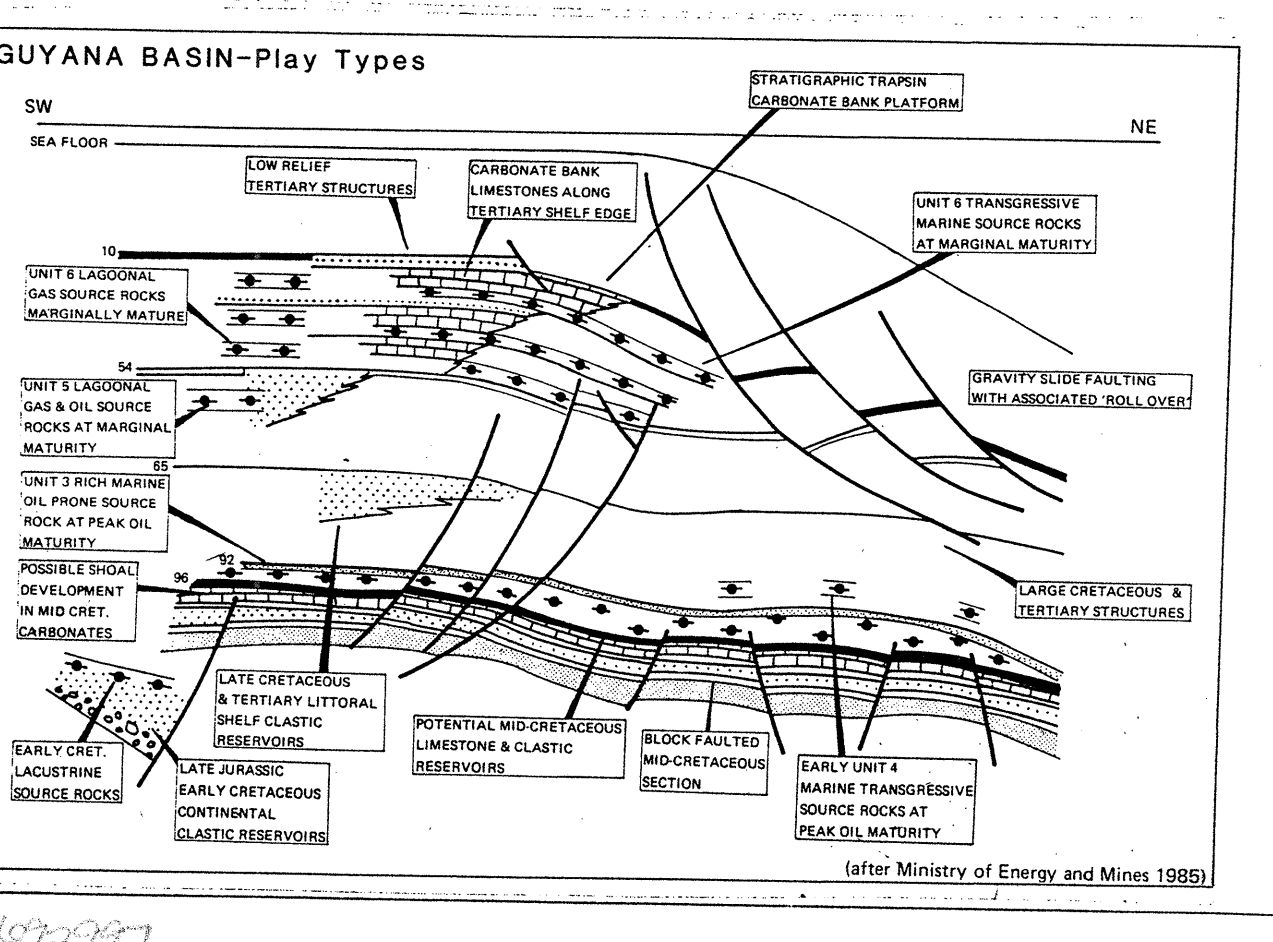
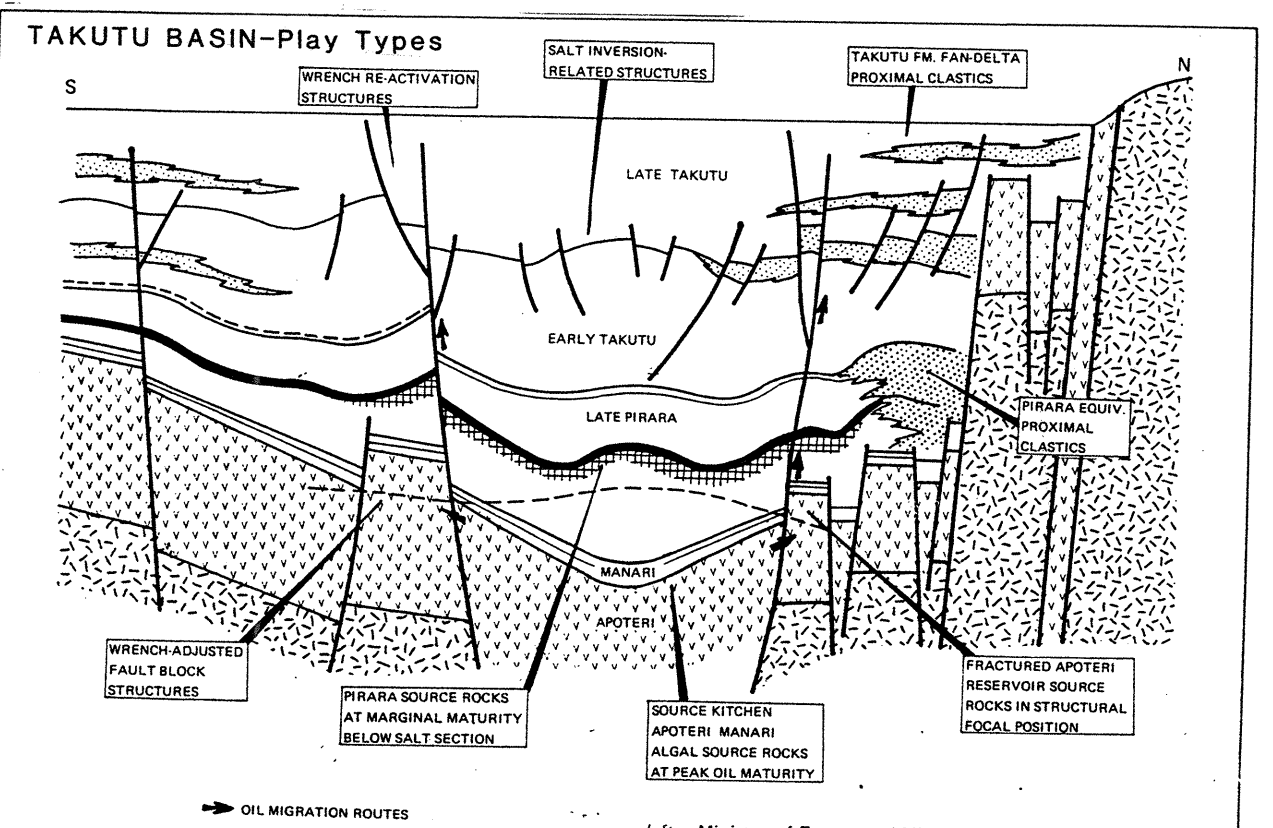
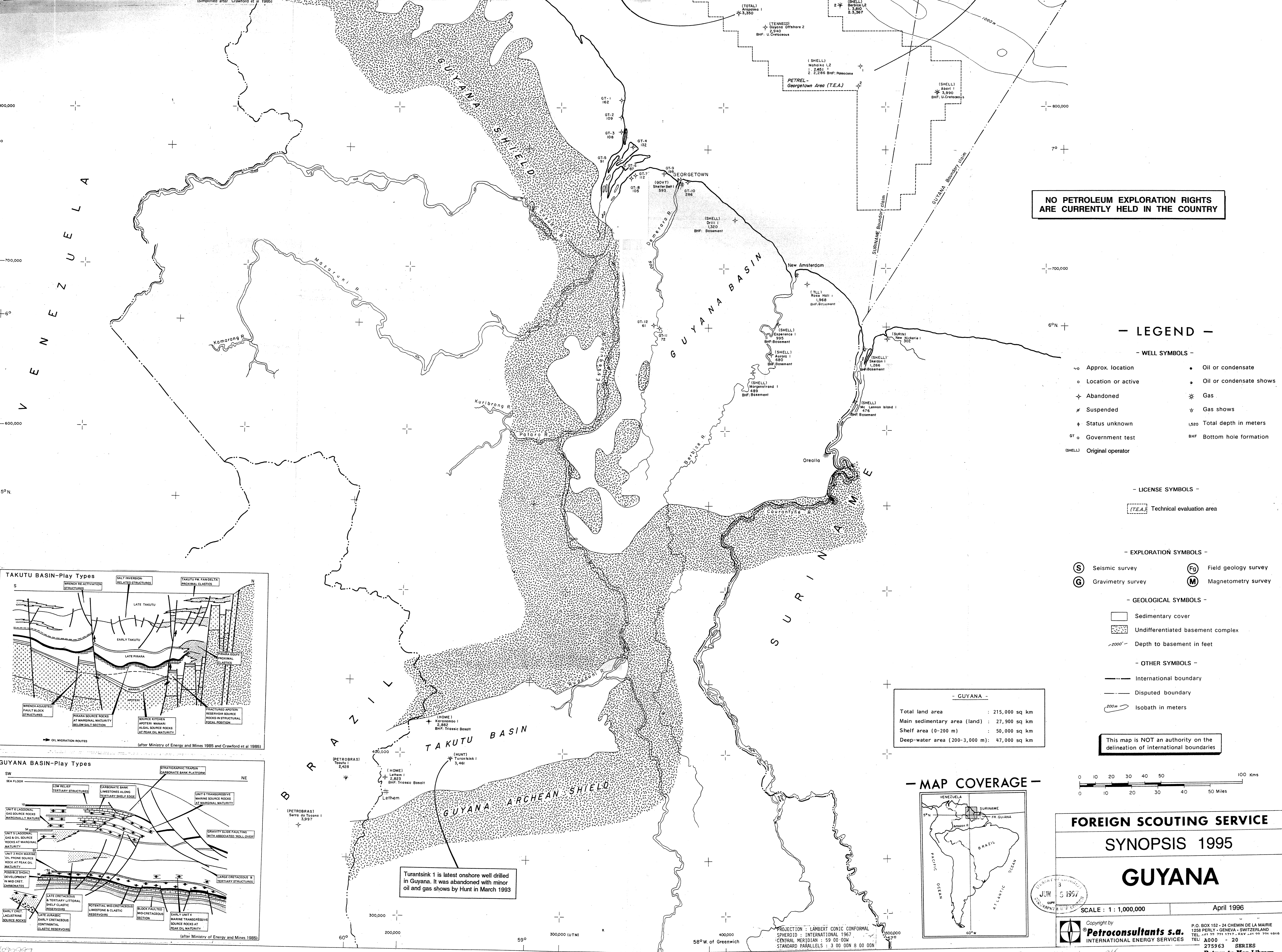


AGE	GROUP	FORMATION	THICKNESS	STRATIGRAPHIC COLUMN	LITHOLOGY
OLIGOCENE RECENT		SAVANNA & RIVERS	0-100m		Clay and sandstone laterite
EOCENE		NARAI LATERITE			Laterite
(?) EARLY CRETACEOUS					Reddish brown mudstone, shale and sandstone; thin limestone
LATE JURASSIC	CORINTHYNE	TAKUTU	0-3500m		Non-marine;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

(Simplified after Crawford et al 1985)



**LEGEND**

**WELL SYMBOLS**

- Approx. location
- Location or active
- ✦ Abandoned
- ⊥ Suspended
- ⊕ Status unknown
- ⊙ Government test
- ⊙ Original operator
- Oil or condensate
- Oil or condensate shows
- ✦ Gas
- ✦ Gas shows
- 1520 Total depth in meters
- BHF Bottom hole formation

**LICENSE SYMBOLS**

- ⊞ Technical evaluation area

**EXPLORATION SYMBOLS**

- (S) Seismic survey
- (G) Gravimetry survey
- (Fg) Field geology survey
- (M) Magnetometry survey

**GEOLOGICAL SYMBOLS**

- Sedimentary cover
- Undifferentiated basement complex
- Depth to basement in feet
- Depth to basement in meters

**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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 INTERNATIONAL ENERGY SERVICES

P.O. BOX 152 - 24 CHEMIN DE LA MAIRIE  
 1226 PRELUY - GENEVA - SWITZERLAND  
 TEL. +41 22 791 1717 - FAX. +41 22 791 4818  
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