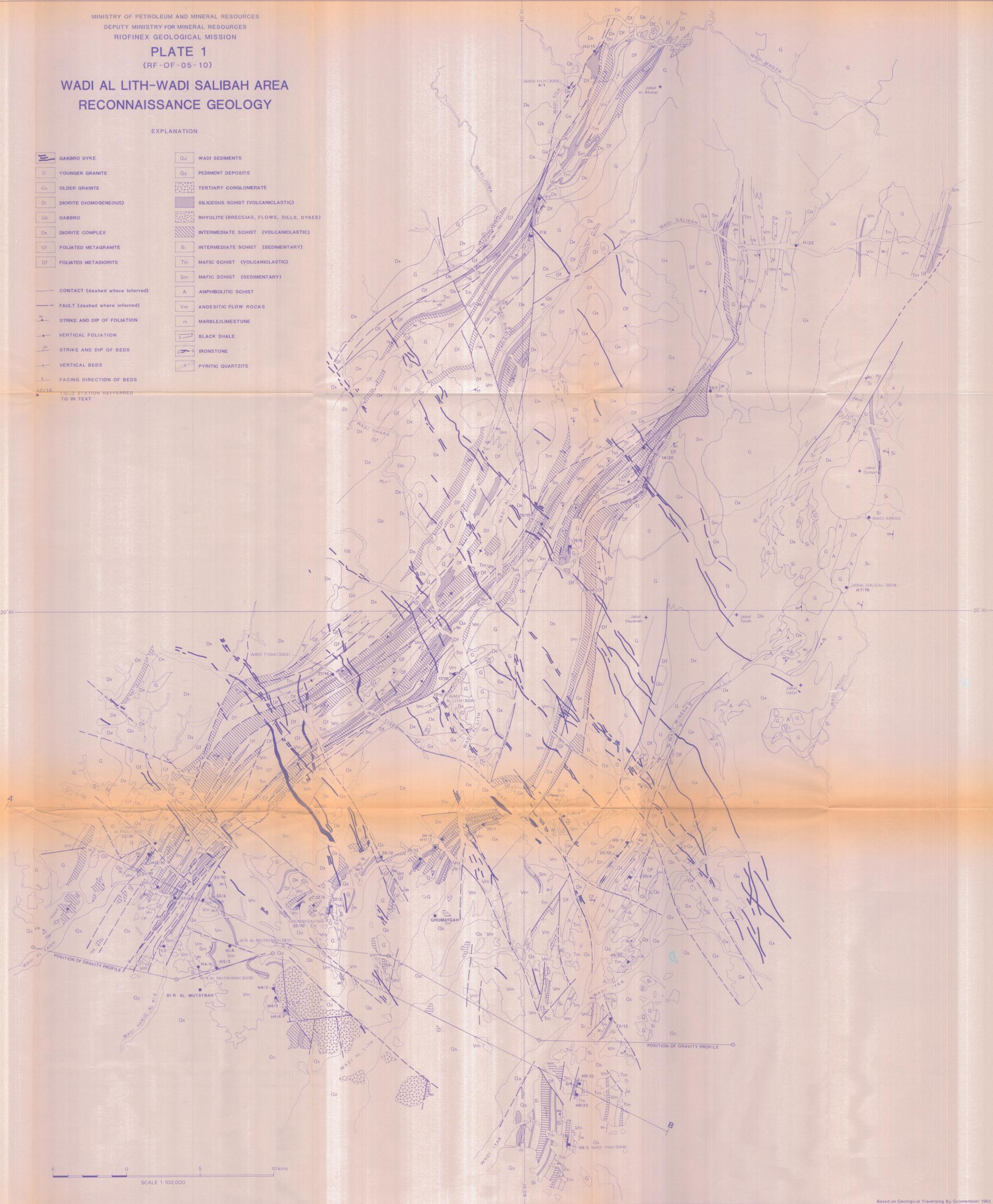


**PLATE 1**  
 (RF-OF-05-10)

**WADI AL LITH-WADI SALIBAH AREA  
 RECONNAISSANCE GEOLOGY**

EXPLANATION

	GABBRO DYKE		Qa WADI SEDIMENTS
	YOUNGER GRANITE		Qs PEDIMENT DEPOSITS
	OLDER GRANITE		TERTIARY CONGLOMERATE
	DIORITE (HOMOGENEOUS)		SILICEOUS SCHIST (VOLCANICLASTIC)
	GABBRO		RHYOLITE (BRECCIAS, FLOWS, SILLS, DYKES)
	DIORITE COMPLEX		INTERMEDIATE SCHIST (VOLCANICLASTIC)
	FOLIATED METAGRANITE		INTERMEDIATE SCHIST (SEDIMENTARY)
	FOLIATED METADIORITE		MAFIC SCHIST (VOLCANICLASTIC)
	CONTACT (dashed where inferred)		MAFIC SCHIST (SEDIMENTARY)
	FAULT (dashed where inferred)		AMPHIBOLITIC SCHIST
	STRIKE AND DIP OF FOLIATION		ANDESITIC FLOW ROCKS
	VERTICAL FOLIATION		MARBLE/LIMESTONE
	STRIKE AND DIP OF BEDS		BLACK SHALE
	VERTICAL BEDS		IRONSTONE
	FACING DIRECTION OF BEDS		PYRITIC QUARTZITE
	FIELD STATION REFERRED TO IN TEXT		



INTERPRETATIVE GEOLOGICAL SECTION

