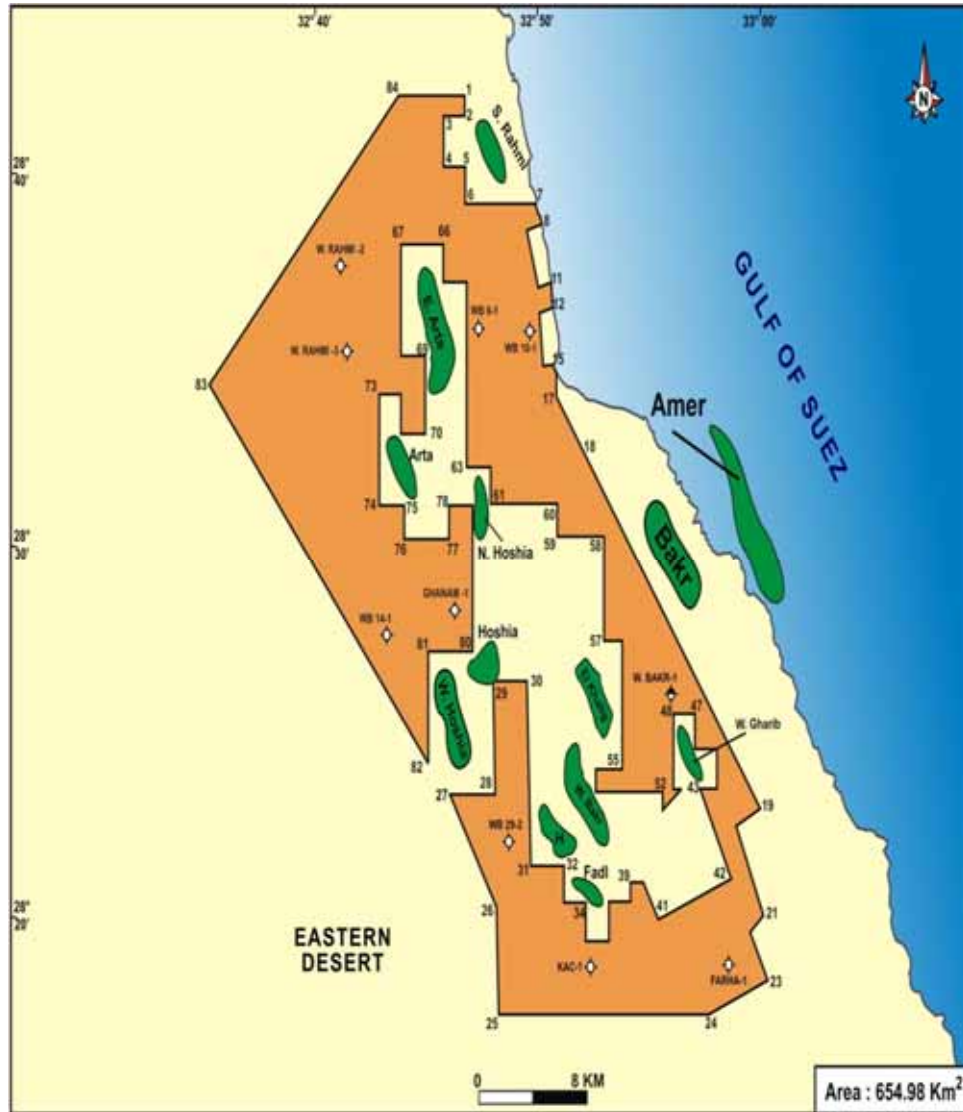




# NORTHWEST GHARIB ONSHORE BLOCK



## **LOCATION:**

*The block is located in the Eastern Desert along the Gulf of Suez shoreline.*

**TOTAL AREA :** 654.98 Km<sup>2</sup>

## **NEARBY FIELDS :**

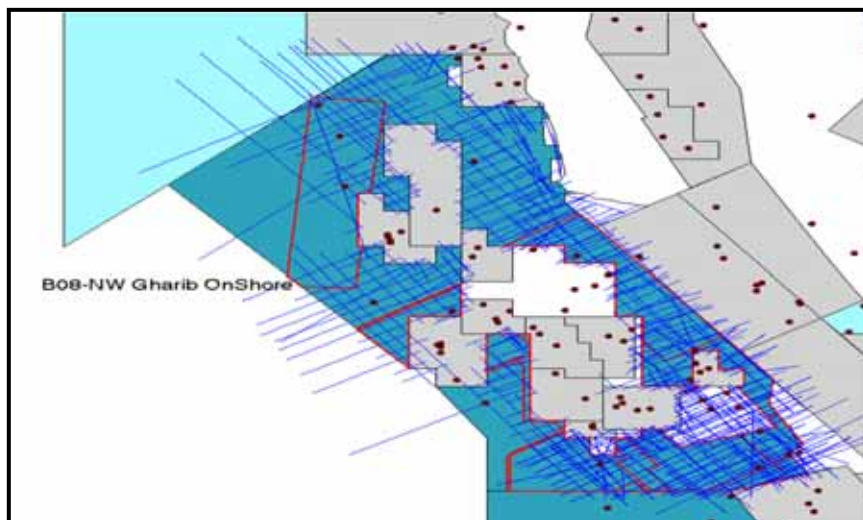
*S. Rahmi, E. Arta, Arta, Amer, Bakr, N. Hoshia, Hoshia, W. Hoshia , El Khalig, H, Fadl & W. Bakr oil fields.*

## **Coordinates**

LAT.	LONG.	LAT.	LONG.	LAT.	LONG.
1-28° 42' 00.00"	32° 48' 00.00"	28-28° 23' 00.00"	32° 48' 00.00"	57-28° 27' 00.00"	32° 54' 00.00"
2-28° 41' 20.00"	32° 48' 00.00"	29-28° 20' 00.00"	32° 48' 00.00"	58-28° 30' 00.00"	32° 54' 00.00"
3-28° 41' 20.00"	32° 47' 20.00"	30-28° 20' 00.00"	32° 50' 30.00"	59-28° 30' 00.00"	32° 52' 00.00"
4-28° 40' 10.00"	32° 47' 20.00"	31-28° 21' 00.00"	32° 50' 30.00"	60-28° 31' 00.00"	32° 52' 00.00"
5-28° 40' 10.00"	32° 48' 00.00"	32-28° 21' 00.00"	32° 52' 00.00"	61-28° 31' 00.00"	32° 49' 00.00"
6-28° 39' 00.00"	32° 48' 00.00"	33-28° 20' 00.00"	32° 52' 00.00"	62-28° 32' 00.00"	32° 49' 00.00"
7-28° 39' 00.00"		34-28° 20' 00.00"	32° 53' 00.00"	63-28° 32' 00.00"	32° 48' 00.00"
		35-28° 19' 00.00"	32° 53' 00.00"	64-28° 37' 00.00"	32° 48' 00.00"
8-28° 38' 20.00"		36-28° 19' 00.00"	32° 54' 00.00"	65-28° 37' 00.00"	32° 47' 00.00"
9-28° 38' 20.00"	32° 50' 50.00"	37-28° 20' 00.00"	32° 54' 00.00"	66-28° 38' 00.00"	32° 47' 00.00"
10-28° 36' 45.00"	32° 51' 10.00"	38-28° 20' 00.00"	32° 55' 00.00"	67-28° 38' 00.00"	32° 45' 00.00"
11-28° 36' 45.00"		39-28° 20' 30.00"	32° 55' 00.00"	68-28° 35' 00.00"	32° 45' 00.00"
		40-28° 20' 30.00"	32° 55' 29.00"	69-28° 35' 00.00"	32° 46' 00.00"
12-28° 36' 00.00"		41-28° 19' 30.00"	32° 56' 20.00"	70-28° 33' 00.00"	32° 46' 00.00"
13-28° 36' 00.00"	32° 51' 20.00"	42-28° 20' 40.00"	32° 59' 55.00"	71-28° 33' 00.00"	32° 45' 00.00"
14-28° 34' 40.00"		43-28° 23' 00.00"	32° 58' 30.00"	72-28° 34' 00.00"	32° 45' 00.00"
15-28° 34' 40.00"		44-28° 23' 00.00"	32° 59' 00.00"	73-28° 34' 00.00"	32° 44' 00.00"
		45-28° 24' 00.00"	32° 59' 00.00"	74-28° 31' 00.00"	32° 44' 00.00"
16- -western coast of U.S.S. shore line.	32° 52' 00.00"	46-28° 24' 00.00"	32° 58' 00.00"	75-28° 31' 00.00"	32° 45' 00.00"
17-28° 33' 30.00"	32° 52' 00.00"	47-28° 25' 00.00"	32° 58' 00.00"	76-28° 30' 00.00"	32° 45' 00.00"
18-28° 32' 03.98"	32° 53' 13.49"	48-28° 25' 00.00"	32° 57' 00.00"	77-28° 30' 00.00"	32° 47' 00.00"
19-28° 22' 36.00"		49-28° 23' 00.00"	32° 57' 00.00"	78-28° 31' 00.00"	32° 47' 00.00"
		50-28° 23' 00.00"	32° 57' 10.00"	79-28° 31' 00.00"	32° 48' 00.00"
20-28° 22' 00.00"	32° 59' 40.00"	51-28° 22' 35.00"	32° 58' 30.00"	80-28° 27' 00.00"	32° 48' 00.00"
21-28° 19' 40.00"	33° 01' 10.00"	52-28° 21' 00.00"	32° 58' 30.00"	81-28° 27' 00.00"	32° 46' 00.00"
22-28° 19' 10.00"	33° 00' 30.00"	53-28° 23' 00.00"	32° 53' 30.00"	82-28° 24' 00.00"	32° 46' 00.00"
23-28° 17' 57.00"	33° 01' 20.00"	54-28° 23' 30.00"	32° 53' 30.00"	83-28° 34' 23.95"	32° 36' 28.16"
24-28° 16' 58.05"	32° 58' 27.00"	55-28° 23' 30.00"	32° 54' 45.00"	84-28° 42' 00.00"	32° 45' 06.94"
25-28° 16' 58.05"	32° 49' 00.00"	56-28° 27' 00.00"	32° 54' 45.00"		
26-28° 19' 59.668"	32° 49' 00.419"				
27-28° 23' 00.00"	32° 47' 00.00"				



# NORTHWEST GHARIB ONSHORE BLOCK



## SEISMIC SURVEY :

- 2413 Km 2D .
- 287 Km<sup>2</sup> 3D .

NUMBER OF WELLS : 10 WELLS .

## PREVIOUS CONSSIONNAIRE:

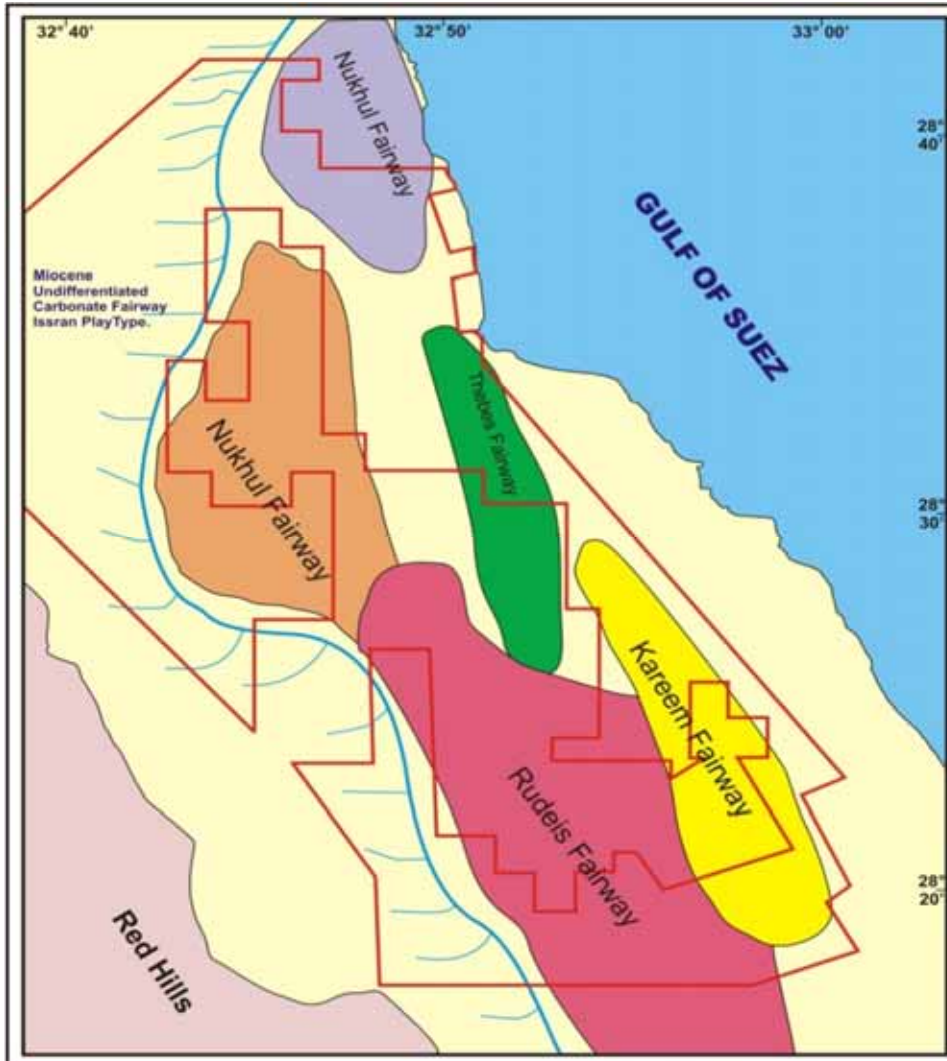
- Duplin .

No.	WELL NAME / NEW NAME	COMPANY	SPUD. DATE COMP. DATE	LAT. LONG.	T.D. FEET	FORMATION REACHED	FINAL STATUS
1	W. RAHMI -2 (Gg 78-2)	DUBLIN	14/04/2006 06/05/2006	28° 37' 19.6" 32° 43' 18.6"	4,722	NUBIA	P & A
2	GHANAM -1 (Ge 78-7)	DUBLIN	21/03/2006 04/05/2006	28° 27' 19.8" 32° 47' 40.5"	4,047	EOCENE	P & A
3	W. RAHMI -3 (Gf 78-2)	DUBLIN	20/02/2006 03/06/2006	28° 34' 25.8 32° 43' 29.7"	3,015	EOCENE	P & A
4	W. BAKR 14-1 (Ge 78-2)	AMOCO	14/04/1988 10/05/1988	28° 27' 48.6" 32° 44' 38.1"	3,548	NUBIA "C"	P & A
5	W. BAKR 10-1 (Gf 79-3)	AMOCO	06/01/1988 05/03/1988	28° 35' 46.1" 32° 50' 49.5"	10,181	"NUBIA "C"	P & A
6	W. BAKR 6-1 (Gf 79-2)	AMOCO	13/12/1987 03/01/1988	28° 35' 52.0" 32° 48' 31.0"	7,630	NUBIA "C"	P & A
7	FARHA -1 (Gd 80-9)	DUBLIN	08/04/1999 24/08/1999	28° 18' 18.4" 32° 59' 33.8"	6,040	LOWER RUDEIS	P & A
8	W. BAKR -1 (Ge 80-6)	GPC	23/08/1963 09/05/1964	28° 25' 14.1" 32° 57' 04.8"	6,986	UPPER CRETACEOUS	P & A with Oil shows in Eocene & Cret.
9	W. BAKR 29-2 (Gd 79-4)	AMOCO	14/04/1988 02/05/1988	28° 22' 01.3" 32° 48' 57.1"	2,380	LOWER CRETACEOUS	P & A
10	KAC -1 (Gd 79-2)	KAOCO	30/01/1985 03/04/1985	28° 18' 32.3" 32° 53' 25.2"	8,530	SENONIAN	P & A



# NORTHWEST GHARIB ONSHORE BLOCK

## FAIRWAY MAP



### SOURCE ROCKS :

- *Eocene (Thebes Fm.).*
- *Cretaceous (Campanian Brown Limestone).*
- *Lower Miocene Globogerina Marl.*

### RESERVOIRS :

- *Miocene sands of Kareem, Rudeis & Nuhul formations.*
- *Pre-Miocene porosities (Thebes, Matulla Fm. & Nubia sands).*

### SEALS :

- *The Miocene evaporites and shales.*