



EGYPT UPSTREAM GATEWAY  
MINISTRY OF PETROLEUM & MINERAL RESOURCES

# NE Esh El Mallaha Block

## Block Overview

June 2026

# NE Esh El Mallaha Block Summary



**Block Area**  $\approx$  163 Km<sup>2</sup>.

## Available Data:

- ✓ Gravity & Magnetic: 492.5 km<sup>2</sup>
- ✓ 2D seismic Lines:  $\approx$  87 Km
- ✓ 3D seismic Coverage:  $\approx$  80 Km<sup>2</sup>
- ✓ Wells: 2

**Previous Operating Companies:** IEOC, United Oil & Anwar Akkad Sons.

**Exploration History:** (1968-2012)

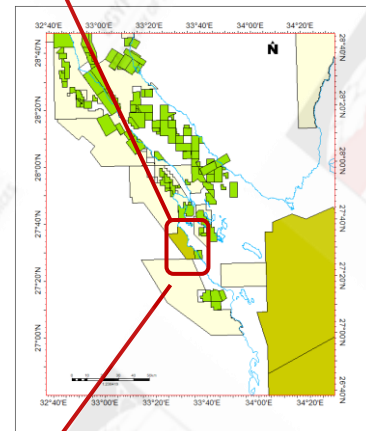
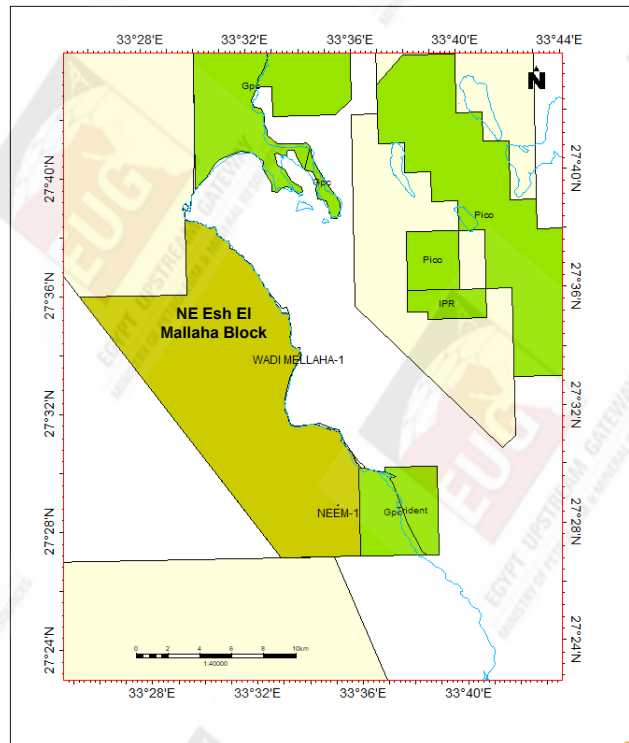
## Nearby Fields:

Esh El Mellaha, E.Esh El Mellaha, Zeit Bay, Ras Gemsa, Ras El Bahar, E. Gemsa & S.W G. El Zeit

## Targets:

Miocene & Pre-Miocene

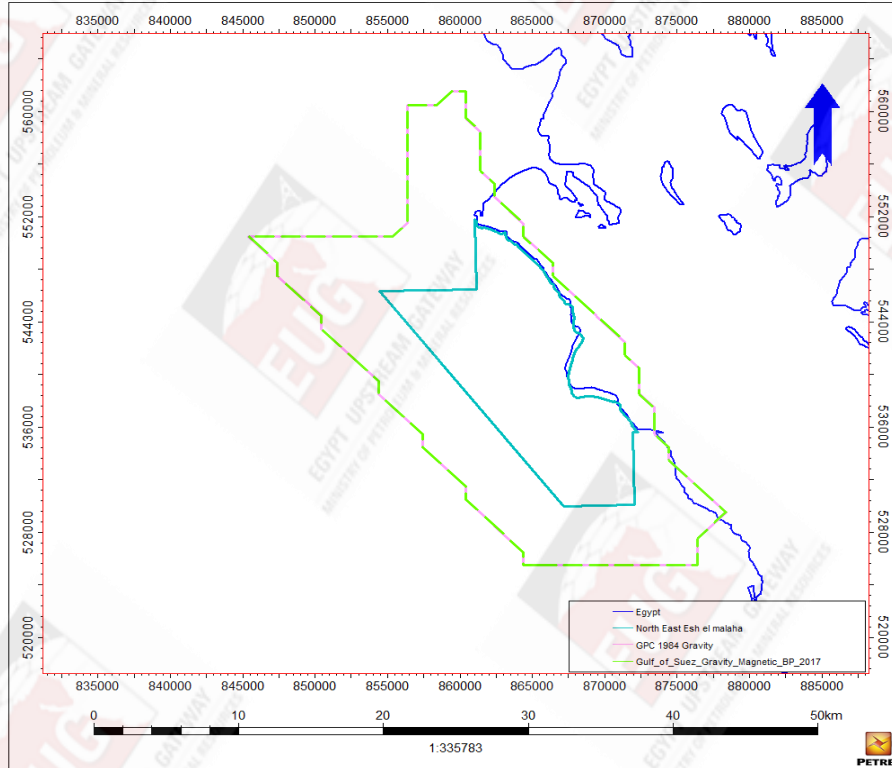
**Expected Hydrocarbon Type:** Oil with possible Gas



# NE Esh El Mallaha Available Data



## Gravity & Magnetic Data

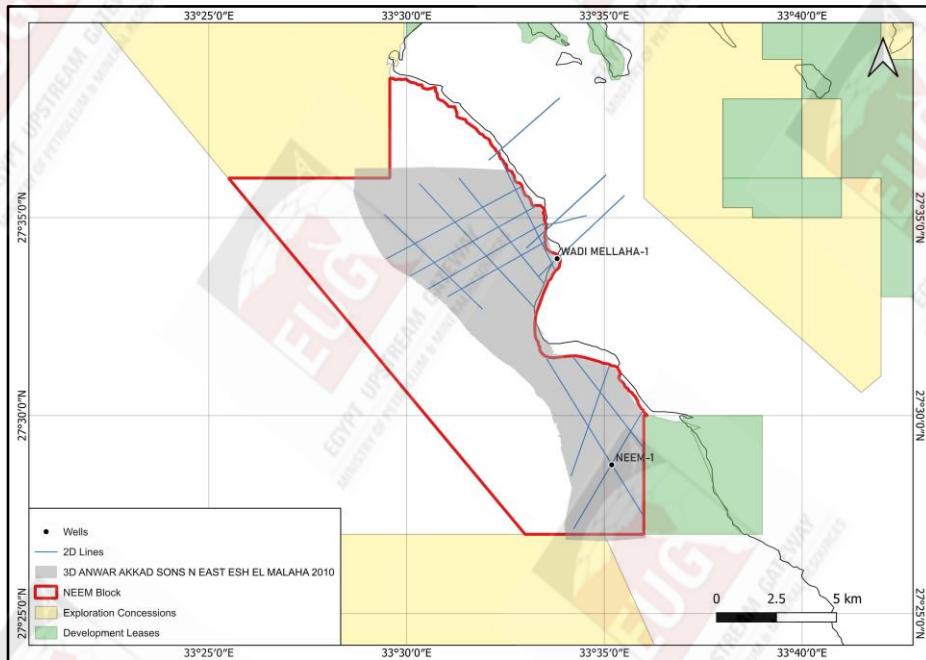


GRAV MAG Survey Name	Area (km <sup>2</sup> )
Gulf_of_Suez_Gravity_Magnetic_BP_2017	492.5
GPC 1984 Gravity	492.5

# NE Esh El Mallaha Available Data



## 2D/3D Seismic Data & Wells

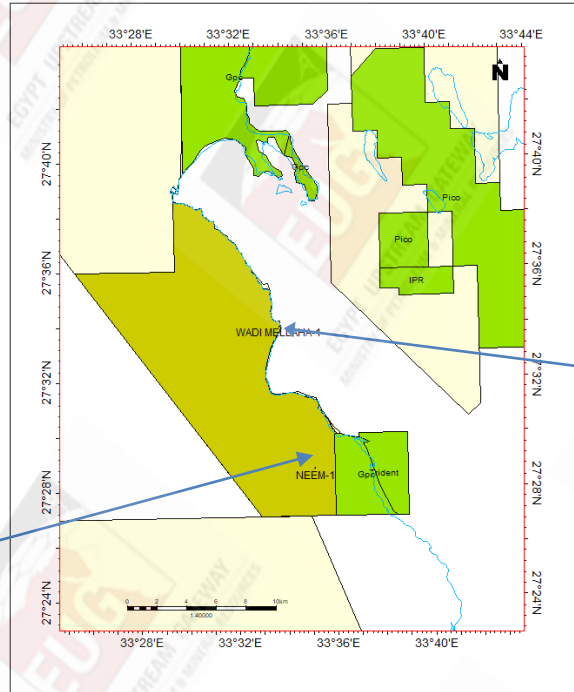


Well Name	Operator	Spud Date	Status
WADI MELLAHA-1	IEOC	20-Mar-1968	P & A
NEEM-1	UNITED OIL	01-Feb-2012	P & A

Item	Total Length (km)
2D Lines	87

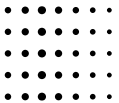
3D Survey Name	Area (km <sup>2</sup> )	PSTM	PSDM	Velocity
3D ANWAR AKKAD SONS N EAST ESH EL MALAHA 2010	80	Y	N	N

# NE Esh El Mallaha Key Wells Status



**NEEM-1:** United Oil (2012), P&A.  
**TD:** 6625' MD (Nukhul)  
**Shows:** No

**Wadi Mellaha-1:** IEOC (1968), P&A.  
**TD:** 11535' MD (Rudeis)  
**Shows:** Asphaltene stain in Rudeis



**THANK YOU**



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