



EGYPT UPSTREAM GATEWAY
MINISTRY OF PETROLEUM & MINERAL RESOURCES

NW AI Amal Block

Block Overview

July 2026

NW Al Amal Block Summary

Block Area \approx 440 Km².

Available Data:

- ✓ 2D Seismic Lines: \approx 1054 Km
- ✓ 3D Seismic Coverage: \approx 9 Surveys
- ✓ Wells: 36 (+10 sidetracks)

Previous Operating Companies: Transworld, Deminex, Arco, Total, Elf Aquitaine, BP, Unocal, IEOC, Dana Petroleum, & Neptune.

Exploration History: (1960-2023)

Nearby Fields:

El Morgan, July, South Gharib, Ramadan, West Morgan, Amal, Shukheir M, Shukheir, & Kheir.

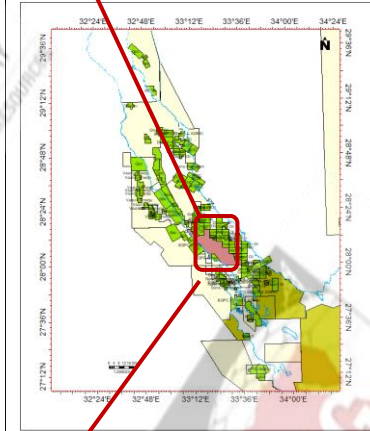
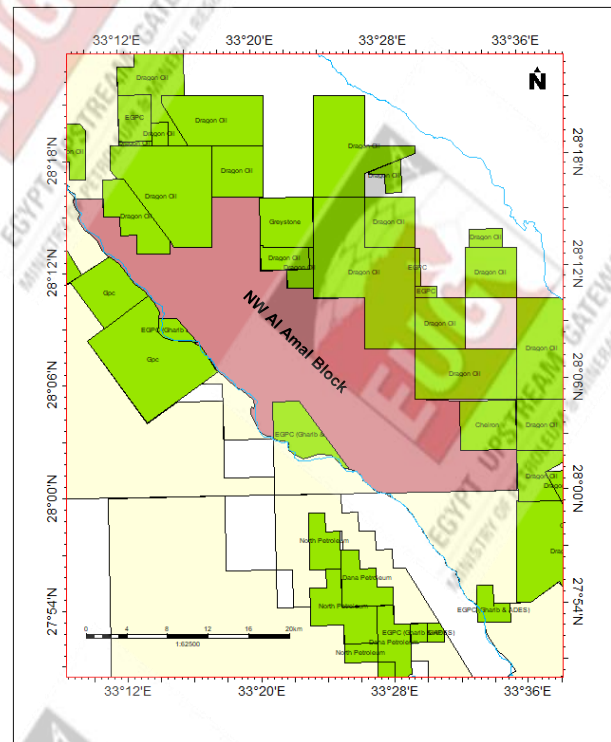
Targets:

Miocene & Pre-Miocene

Expected Hydrocarbon Type: Oil

Proved Hydrocarbon: (90 MM STOOIP).

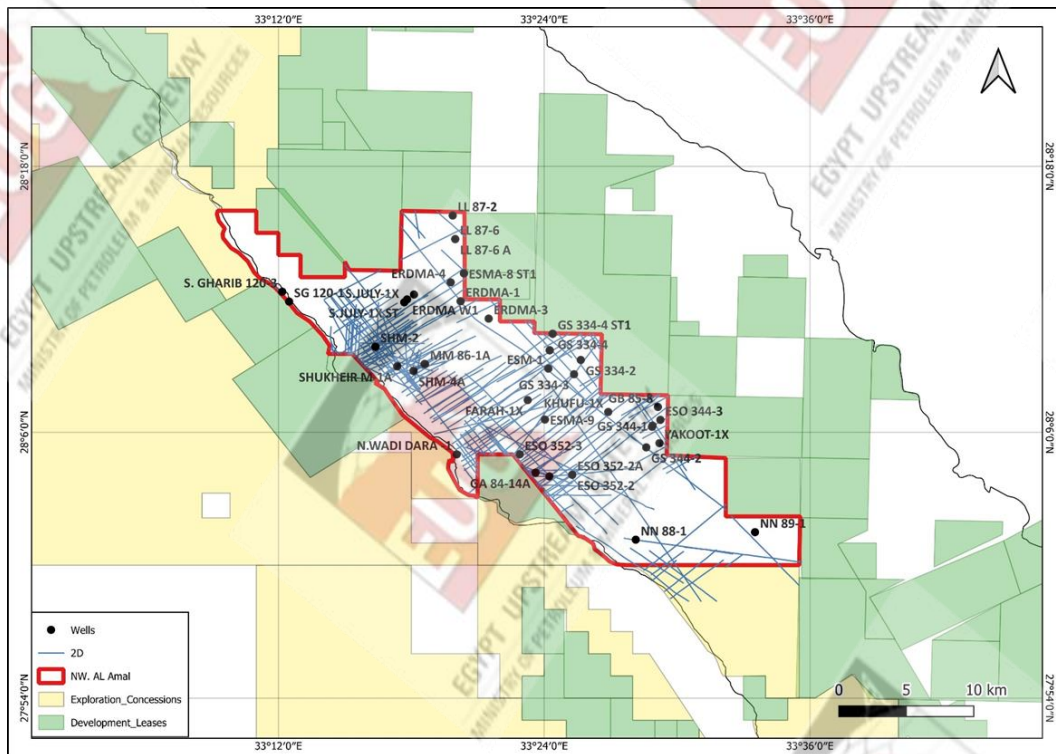
Upside Potential: (+300 MM STOOIP).



NW. AL Amal Available Data



2D Seismic Data & Available Wells

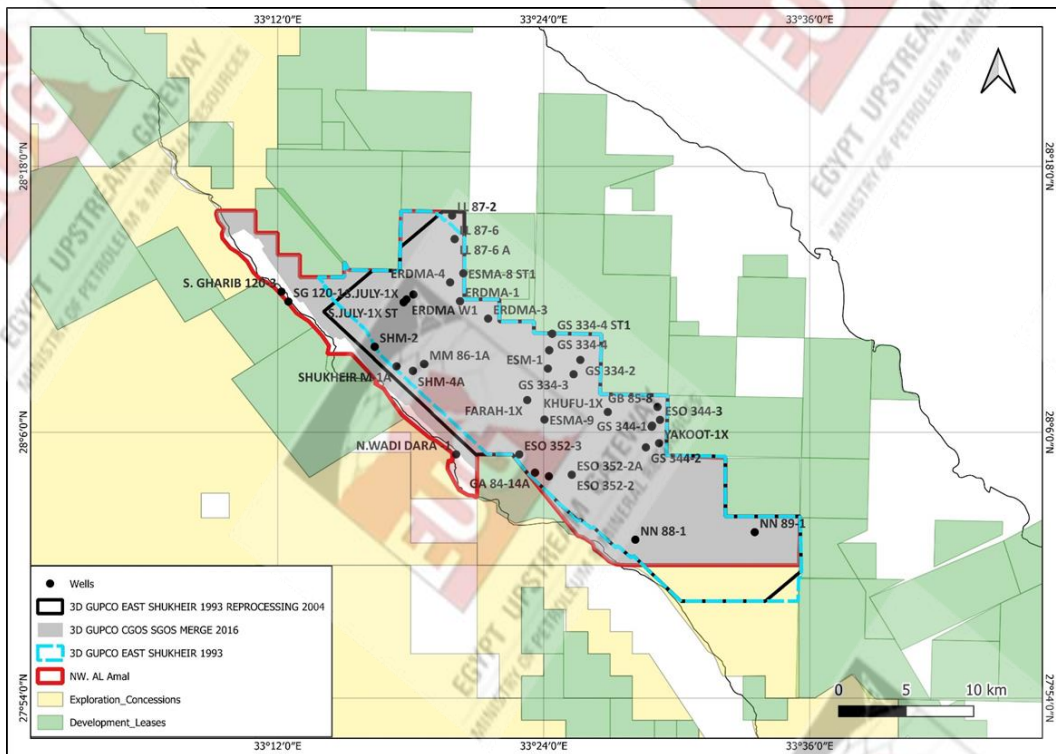


No.	Well Name	Operator	Spud Date	Status
1	SG 120-1	GUPCO	08-Jan-1960	P & A
2	N.WADI DARA -1	GPC	04-Feb-1963	P & A
3	S. GHARIB 120-3	GUPCO	01-May-1964	P & A
4	SHUKHEIR M-1A	TRANSWORLD	30-Oct-1974	P & A
5	GS 344-1 & ST1	GUPCO	11-Mar-1975	P & A W/ OIL SHOWS
6	GS 334-2	GUPCO	21-Aug-1975	P & A
7	LL 87-2	DEMINEX	28-Jan-1976	T & A
8	SHM-2 & ST1	TRANSWORLD	20-Feb-1976	T & A
9	GS 344-2	GUPCO	15-Mar-1976	P & A
10	GS 334-3	GUPCO	08-May-1976	P & A W/ OIL SHOWS
11	GS 352-1	GUPCO	22-May-1976	P & A
12	NN 89-1	DEMINEX	06-Jul-1976	P & A
13	SHM-4 & ST1	TOTAL	19-Aug-1979	SIDETRACKING
14	NN 88-1	SUCO	05-Mar-1981	P & A
15	MM 86-1 & ST1	SUCO	29-May-1981	P & A
16	LL 87-6 & ST1	SUCO	21-Nov-1981	P & A
17	ESO 344-3	QUINTANA	22-Jan-1982	P & A
18	ERDMA-1	BP	04-Feb-1985	Oil & Gas Condensate Discovery
19	ESMA-2	BP	04-Feb-1985	OIL SHUT IN
20	ESO 352-2 & ST1	ARCO	08-Sep-1985	P & A
21	ERDMA-4	BP	10-Feb-1986	P & A W/ GAS & CONDENSATE SHOWS
22	ERDMA-3	BP	04-Mar-1986	P & A W/ OIL SHOWS
23	ESO 352-3	ARCO	08-Nov-1986	P & A
24	GS 334-4, ST1 & ST2	GUPCO	11-Jun-1989	P & A
Item				Total Length (km)
2D Lines				1054

NW. AL Amal Available Data



3D Seismic Data & Available Wells



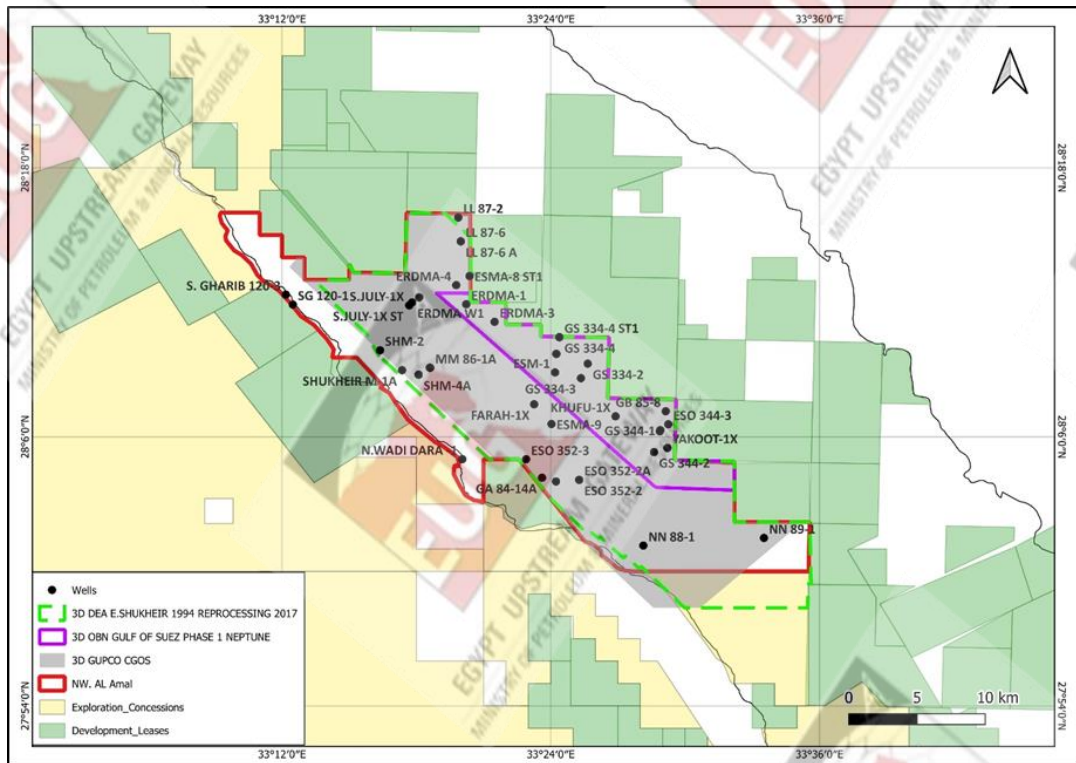
No.	Well Name	Operator	Spud Date	Status
25	ERDMA W1	E. A. E.	24-Aug-1989	
26	FARAH-1X	UNOCAL	29-Nov-1989	P & A W/ OIL & GAS SHOWS
27	ERDMA W-2	E. A. E.	10-Mar-1990	
28	GB 85-8	UNOCAL	14-Oct-1990	T & A
29	GA 84-14 & ST1	IEOC	07-Jun-1991	P & A
30	ESM-1	GUPCO	07-Jan-1995	P & A
31	ESMA-9	GUPCO	29-Mar-2000	P & A
32	ESMA-8 & ST1	GUPCO	24-Jul-2002	OIL PRODUCTION
33	KHEFREN-1, ST1 & ST2	ZEITCO	18-Jul-2004	P & A
34	KHUFU-1X	ZEITCO	18-Nov-2005	P & A
35	S.JULY-1X & ST1	ZEITCO	27-Dec-2008	
36	YAKOOT-1X	NEPTUNE	21-Aug-2023	T & A

Survey Name	Area (km) ²	PSDM	PSTM	Velocity
3D GUPCO EAST SHUKHEIR 1993	393	N	Y	N
3D GUPCO EAST SHUKHEIR 1993 REPROCESSING 2004	396	N	Y	Y
3D GUPCO CGOS SGOS MERGE 2016	418	Y	Y	Y

NW. AL Amal Available Data



3D Seismic Data

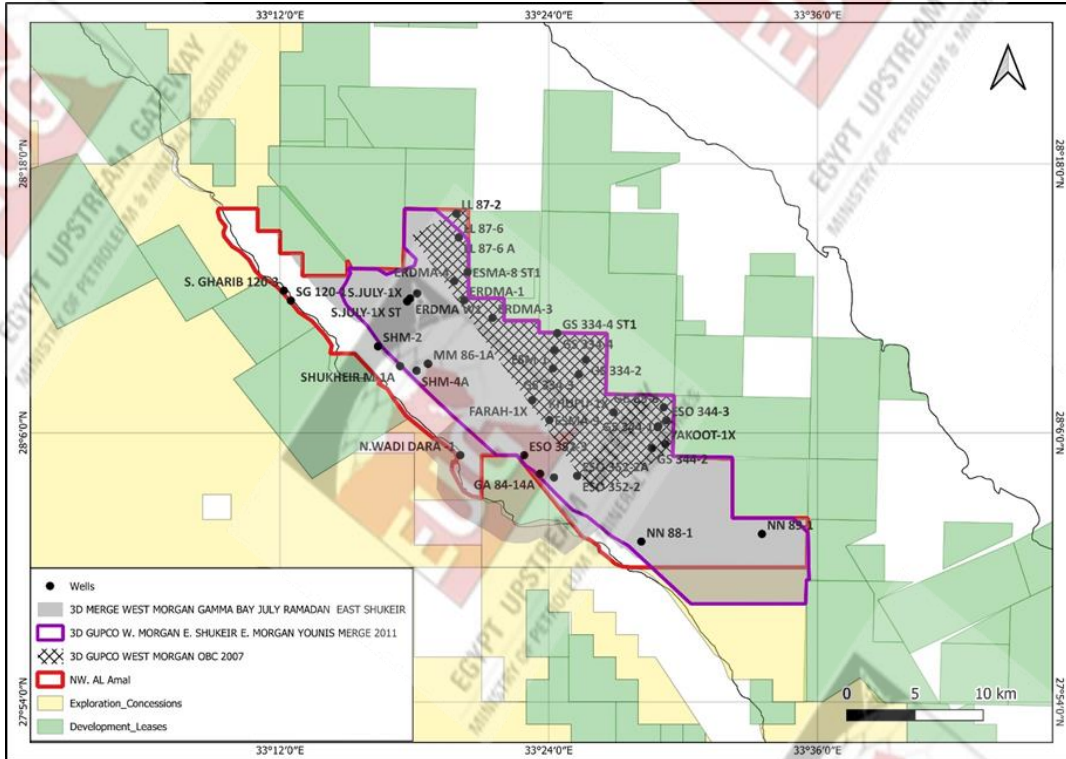


Survey Name	Area (km) ²	PSDM	PSTM	Velocity
3D DEA E.SHUKHEIR 1994 REPROCESSING 2017	402	Y	N	Y
3D GUPCO CGOS	388	N	Y	N
3D OBN GULF OF SUEZ PHASE 1 NEPTUNE	92	Y	N	Y

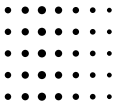
NW. AL Amal Available Data



3D Seismic Data



Survey Name	Area (km) ²	PSDM	PSTM	Velocity
3D MERGE WEST MORGAN GAMMA BAY JULY RAMADAN EAST SHUKEIR	402	N	Y	Y
3D GUPCO W. MORGAN E. SHUKEIR E. MORGAN YOUNIS MERGE 2011	381	N	Y	Y
3D GUPCO WEST MORGAN OBC 2007	127	Y	Y	Y



THANK YOU



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