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PHOTOGRAPHIC INTERPRETATION REPORT



KH-4 MISSION 1042-1

17-22 JUNE 1967

MIDDLE EAST
EDITION

Declassified and Released by the N R C

In Accordance with E. O. 12958

on NOV 26 1997



JUNE 1967



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Notice of Missing Page(s)

Pages 5 through 18 of the original document were missing.



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KH-4 MISSION 1042-1, 17-22 JUN 67

PREFACE

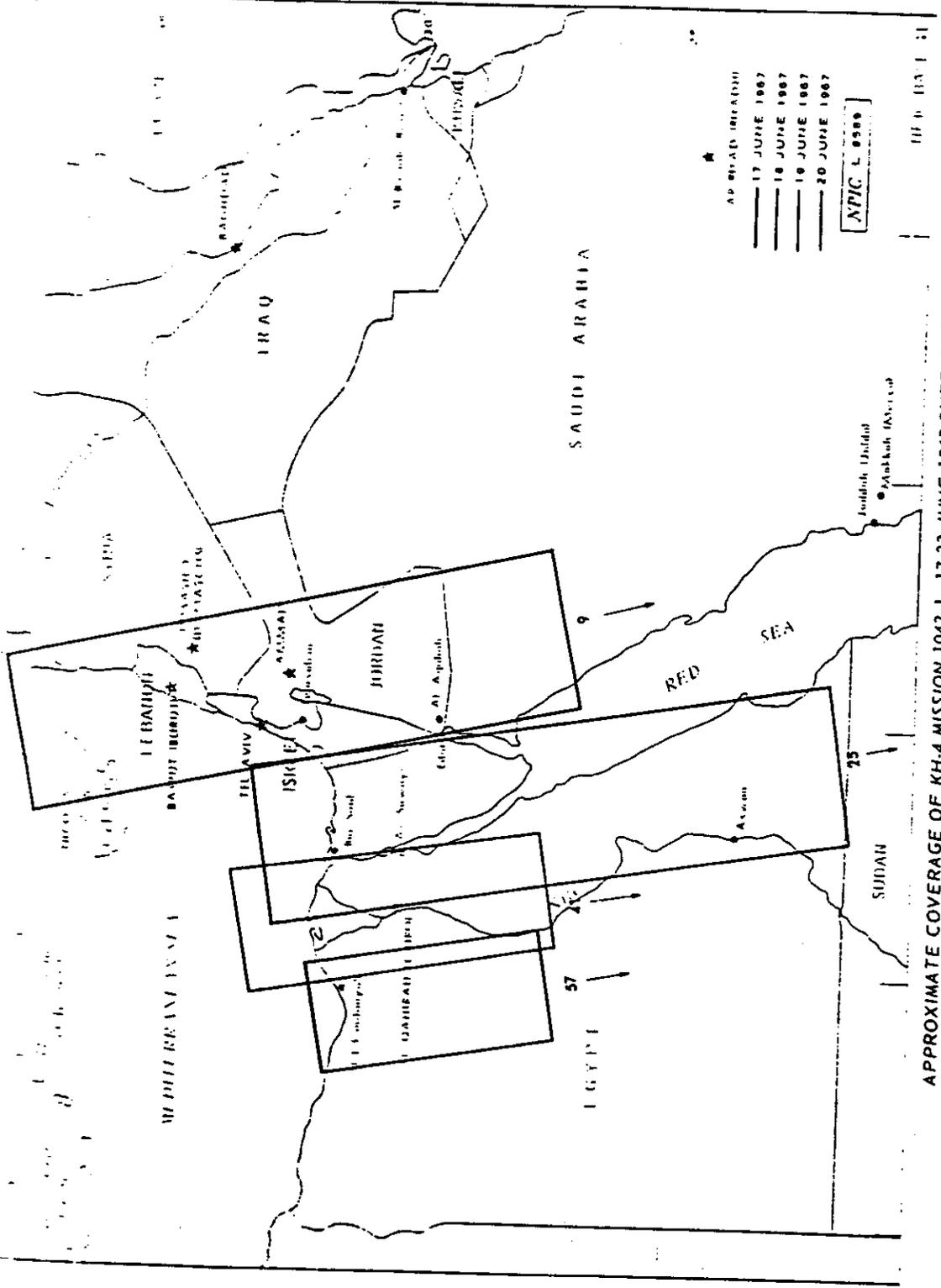
THIS EDITION OF THE OAK ON MISSION 1042-1 REPORTS ON TARGETS IN THE MIDDLE EAST. SOUTH CHINA AND NORTH VIETNAM TARGETS ARE REPORTED IN [REDACTED]. THE REMAINDER OF THE HIGHEST PRIORITY TARGETS, PRIMARILY IN THE USSR, ARE REPORTED IN [REDACTED].

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.



APPROXIMATE COVERAGE OF KH-4 MISSION 1042-1, 17-22 JUNE 1967 OVER THE MIDDLE EAST.

Highlights

KH-4 MISSION 1042-1, 17-22 JUN 67

HIGHLIGHTS

1. ALL HIGH PRIORITY TARGETS PROGRAMMED FOR THIS MISSION IN EGYPT, ISRAEL, JORDAN, AND SOUTHWESTERN SYRIA ARE COVERED ON FOUR CLOUD-FREE PASSES IMAGED FROM 17-20 JUNE 1967.

2. A TOTAL OF 245 PROBABLY DESTROYED AIRCRAFT ARE OBSERVED AT AIRFIELDS IN 3 ARAB COUNTRIES. -- 201 IN EGYPT, 26 IN JORDAN, AND 18 IN SYRIA. (SEE TABLE 1 FOR TABULAR LISTING)

THE RELATIVE ABSENCE OF COMBAT AIRCRAFT OBSERVED AT THE NORTHERN OR CENTRAL EGYPTIAN AIRFIELDS PROBABLY INDICATES THAT THE REMNANTS OF THE EGYPTIAN AIR FORCE HAVE BEEN DEPLOYED TO ASWAN, LUXOR, AND OTHER SOUTHERN AIRFIELDS WHICH WERE NOT IMAGED ON THIS MISSION.

SIXTEEN CAT/CUB TRANSPORT AIRCRAFT WERE IMAGED AT CAIRO AIRFIELD ON 19 JUNE 1967. USUALLY, NO MORE THAN 8 OF THIS TYPE OF AIRCRAFT ARE OBSERVED AT THIS FIELD.

3. A PASSENGER VESSEL HAS BEEN SUNK 3 NM SOUTH OF THE BUR SAID PORT FACILITIES CREATING A NAVIGATIONAL OBSTRUCTION IN THE SUEZ CANAL.

NO APPARENT DAMAGE IS DISCERNIBLE TO THE NAVAL VESSELS OR FACILITIES AT AL ISKANDARIYAH, EGYPT.

NO OTHER SIGNIFICANT NAVAL, AIR, OR GROUND MILITARY ACTIVITY IS OBSERVED ON THIS PHOTOGRAPHY.

4. OF THE 35 KNOWN SAM SITES IN EGYPT (INCLUDING 2 NEWLY IDENTIFIED SITES), 30 ARE OBSERVED ON THIS MISSION. TWELVE ARE OCCUPIED, ONE IS POSSIBLY OCCUPIED, FIVE ARE OF UNDETERMINED OCCUPANCY, NINE ARE UNOCCUPIED (INCLUDING THE TWO NEW SITES), AND THREE CAN BE IDENTIFIED ONLY. FIVE OF THE 6 KNOWN SAM SUPPORT FACILITIES ARE ALSO OBSERVED.

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 129 COMOR TARGETS, 12 NON-COMOR TARGETS, AND 3 BONUS TARGETS.

TABLE 1. BOMB DAMAGE, ARAB AIRFIELDS

CN	AIRFIELD NAME	PHOTO DATE	PROBABLE DESTROYED AIRCRAFT	RUNWAY DAMAGE	OTHER DAMAGE	FIGHTERS	AOB	BOMBERS
EGYPT								
	ABU SUWEIR	18 & 19 JUNE 67	37	24 CRATERS	NONE	NONE	NONE	NONE
	AL ARISH	18 JUNE 67	7	6 CRATERS	NONE	7 POSS A/C	NONE	NONE
	BENI SUEF	19 JUNE 67	12	AT LEAST 13 CRATERS	NONE	NONE	NONE	NONE
	BIR HASANAH NEW	18 JUNE 67	13	NONE	NONE	NONE	NONE	NONE
	BIR JIFJAFAH	18 JUNE 67	22	NONE	NONE	NONE	NONE	NONE
	CAIRO	19 JUNE 67	NONE	3 CRATERS	NONE	NONE	NONE	NONE
	CAIRO WEST	19 JUNE 67	25	24 CRATERS	NONE	1 SMALL SWEEP	NONE	NONE
	EL MANSURA	19 JUNE 67	NONE	9 CRATERS	NONE	16 SMALL SWEEP	1 BADGER	NONE
	FAYID	18 & 19 JUNE 67	14	(REPAIRED)	NONE	NONE	NONE	NONE
	GAZA	18 JUNE 67	22	17 CRATERS/ CHARRED AREAS	NONE	NONE	NONE	NONE
	HURGHADA NEW	18 JUNE 67	7	NONE	NONE	NONE	NONE	NONE
	INCHAS	19 JUNE 67	20	9 POSS CRATERS	PARTIALLY DE- STROYED	NONE	NONE	NONE
	KABRIT	18 & 19 JUNE 67	22	8 CRATERS	HANGAR	NONE	NONE	NONE
	GEBEL LIBNI	18 JUNE 67	NONE	NONE	CHARRED AREA IN SUPPORT FAC	NONE	NONE	NONE
	ALMAZA	19 JUNE 67		NO DAMAGE OBSERVED				
	ISMAILIA	18 & 19 JUNE 67		NO DAMAGE OBSERVED				
	PORT SAID	18 & 19 JUNE 67		NO DAMAGE OBSERVED				
	RAS BANAS	18 JUNE 67		NO DAMAGE OBSERVED				
			TOTAL 201					
SYRIA								
	DAMASCUS	17 JUNE 67	9	PROBABLE, EXTENT UNK	NONE	NONE	NONE	NONE
	DUMAYR	17 JUNE 67	9	NONE	NONE	NONE	NONE	NONE
	MARJ RHAYAL	17 JUNE 67		NO DAMAGE OBSERVED				
	DAMASCUS NEW	17 JUNE 67		NO DAMAGE OBSERVED				
			TOTAL 18					
JORDAN								
	AMMAN	17 JUNE 67	12	17 PROB CRATERS	NONE	NONE	NONE	NONE
	KING HUSSEIN	17 JUNE 67	14	NONE	NONE	NONE	NONE	NONE
			TOTAL 26					
SAUDI ARABIA								
	TABUK	17 JUNE 67		NO DAMAGE OBSERVED				

GRAND TOTAL OF ARAB AIRCRAFT PROBABLY DESTROYED: 245
 * CARGO AND TRANSPORT AIRCRAFT ARE EXCLUDED FROM AOB COUNT

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MANSURA AIRFIELD

EG 3057N 03125E [REDACTED]

OB -- NONE OBSERVED.

SEVEN PROBABLE BOMB CRATERS IN THE RUNWAY AND 2 PROBABLE BOMB CRATERS IN THE NW PARKING APRON ARE OBSERVED. ALL CRATERS APPEAR TO HAVE BEEN FILLED-IN WITH BLACKTOP.

[REDACTED]

LABRIT AIRFIELD

EG 3014N 03229E [REDACTED]

OB -- NONE OBSERVED.

AT LEAST 8 CRATERS ON RUNWAYS AND AT LEAST 22 CHARRED AREAS (PROBABLY DESTROYED AIRCRAFT) ARE OBSERVED.

[REDACTED]

MURGHADA AIRFIELD NEW

EG 2711N 03348E [REDACTED]

OB -- NONE OBSERVED.

SEVEN CHARRED AREAS (1 LIGHT STRAIGHT-WING AIRCRAFT DESTROYED AND 6 OTHER PROBABLY DESTROYED AIRCRAFT) ARE OBSERVED.

[REDACTED]

MINI SUEF AIRFIELD

EG 2912N 03101E [REDACTED]

OB -- NONE OBSERVED.

TWELVE CHARRED AREAS (PROBABLY DESTROYED AIRCRAFT) AND AT LEAST 13 BOMB CRATERS IN THE RUNWAY ARE OBSERVED.

[REDACTED]

MONA AIRFIELD

IS 3102N 03509E [REDACTED]

OB -- NONE OBSERVED.

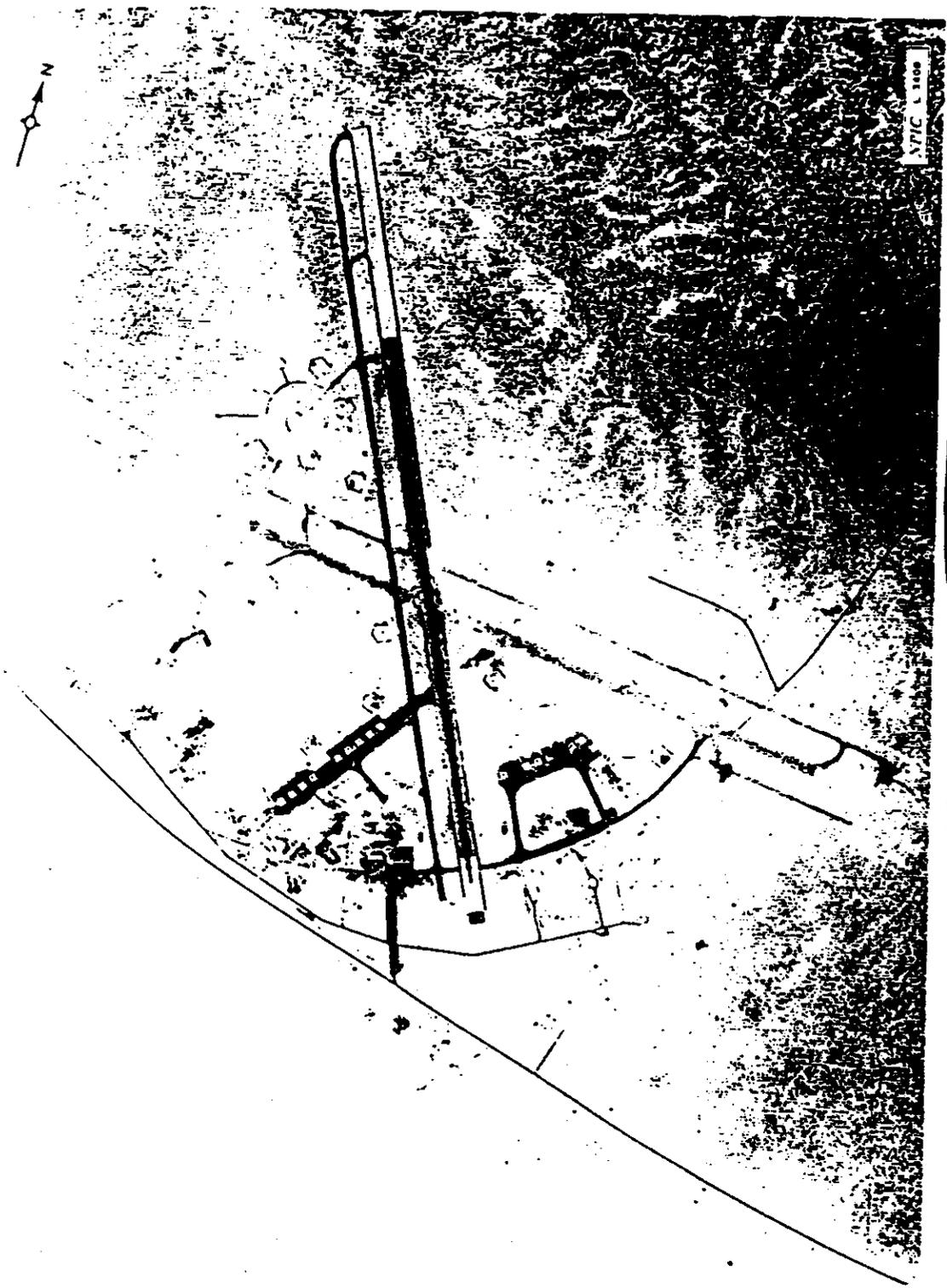
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

Attachments

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ATTACHMENT 1



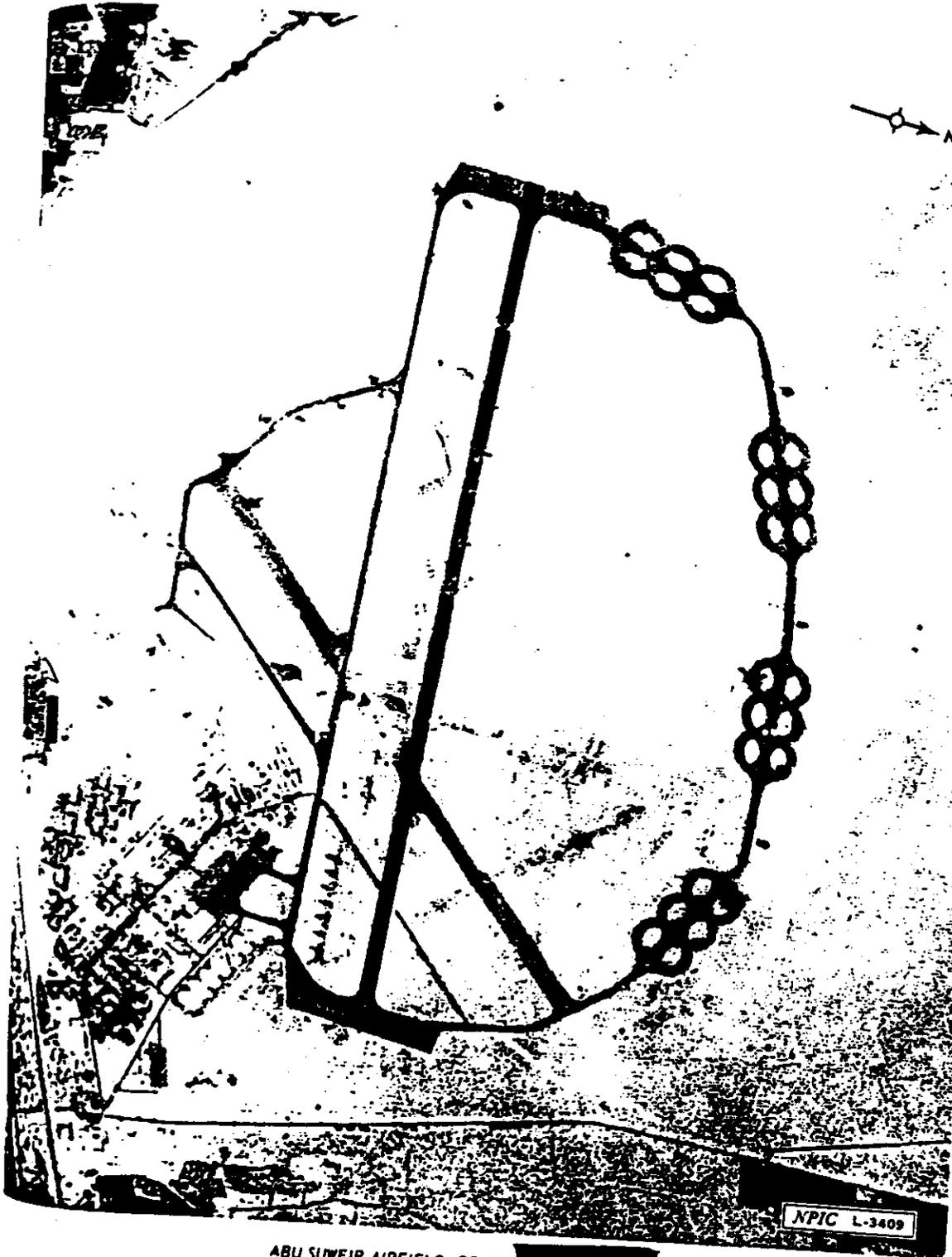
SP7C L 1409

[REDACTED]

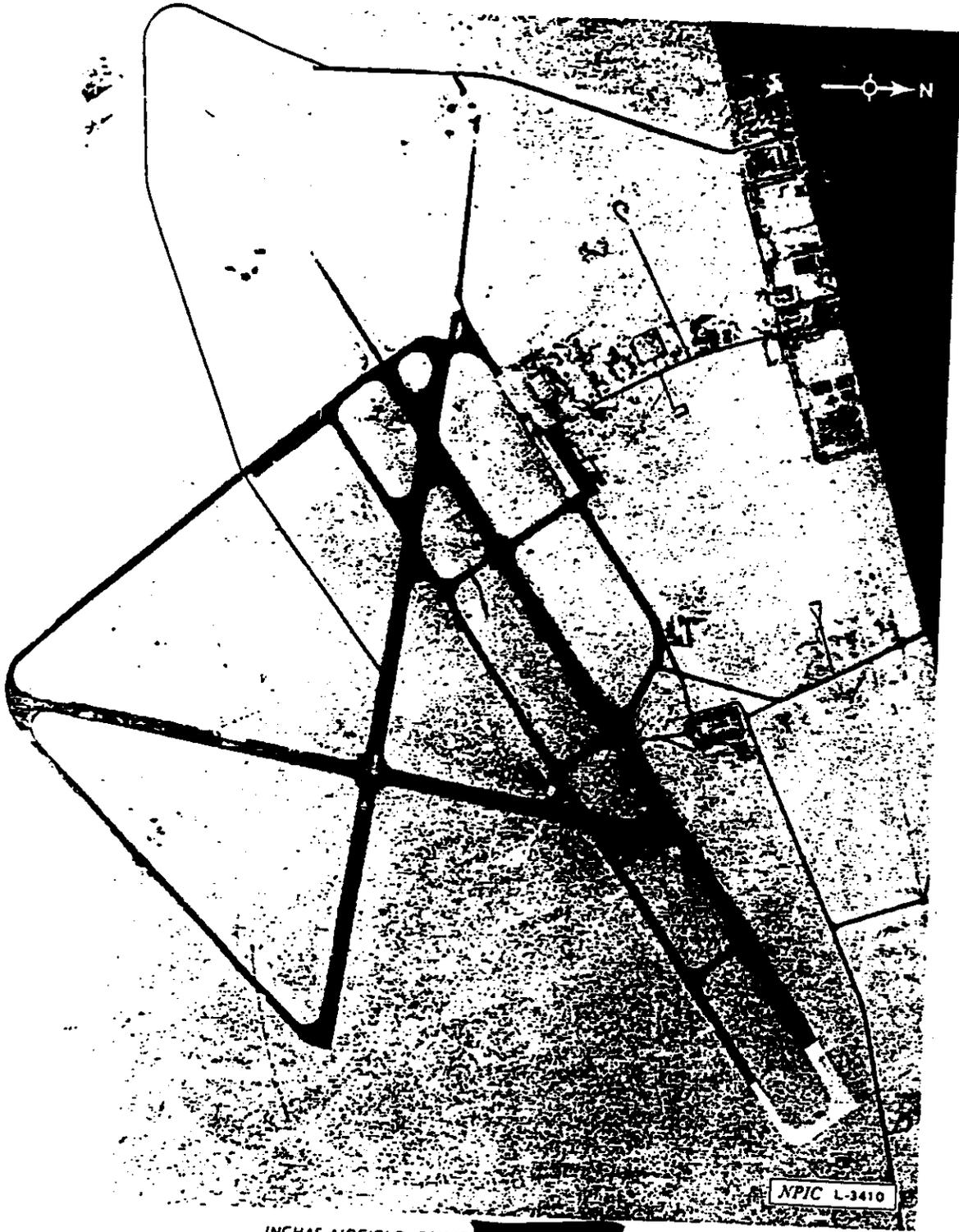
CAIRO AIRFIELD WEST, EGYPT

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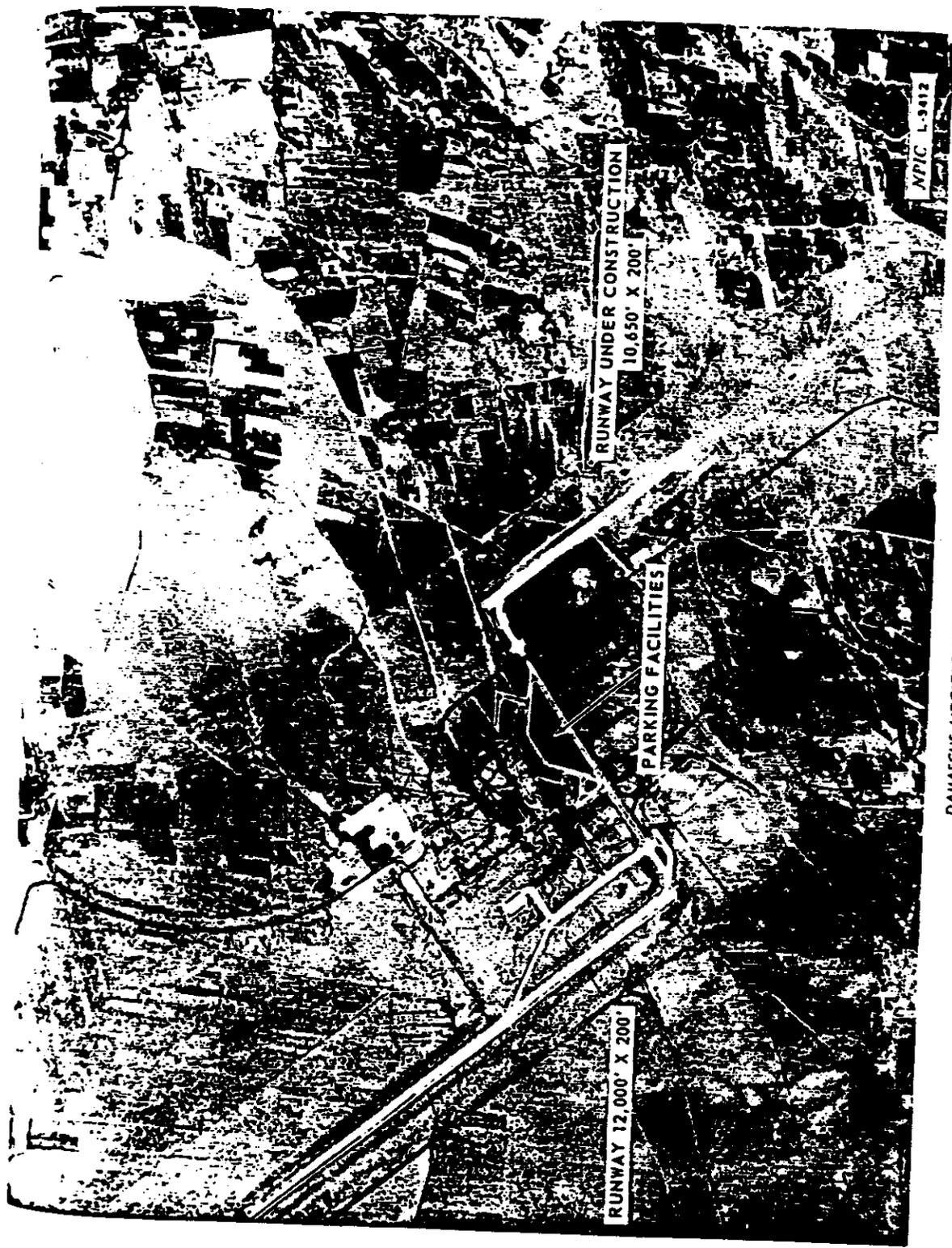
ABU SUWEIR AIRFIELD, EGYPT [REDACTED]



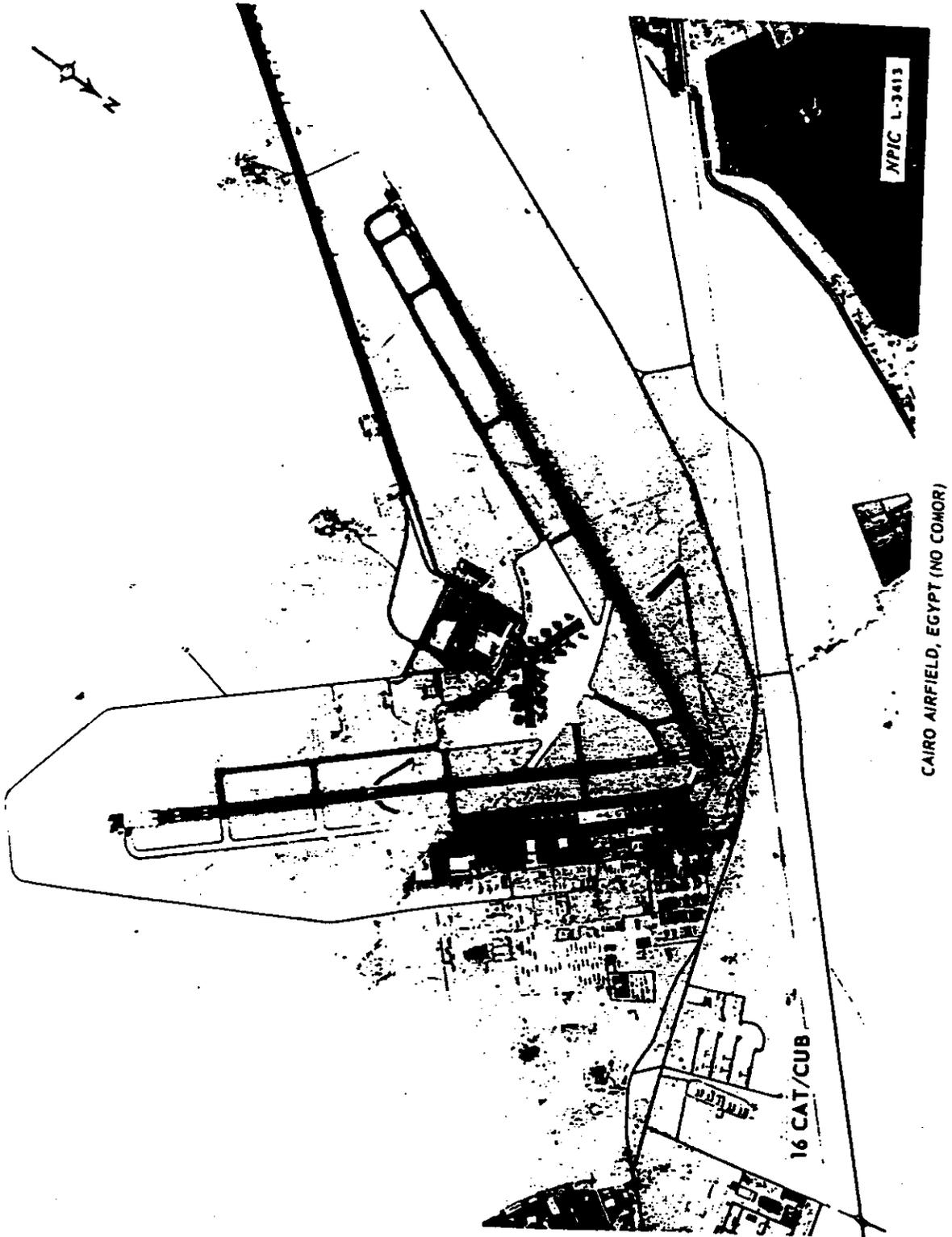
INCHAS AIRFIELD, EGYPT [REDACTED]

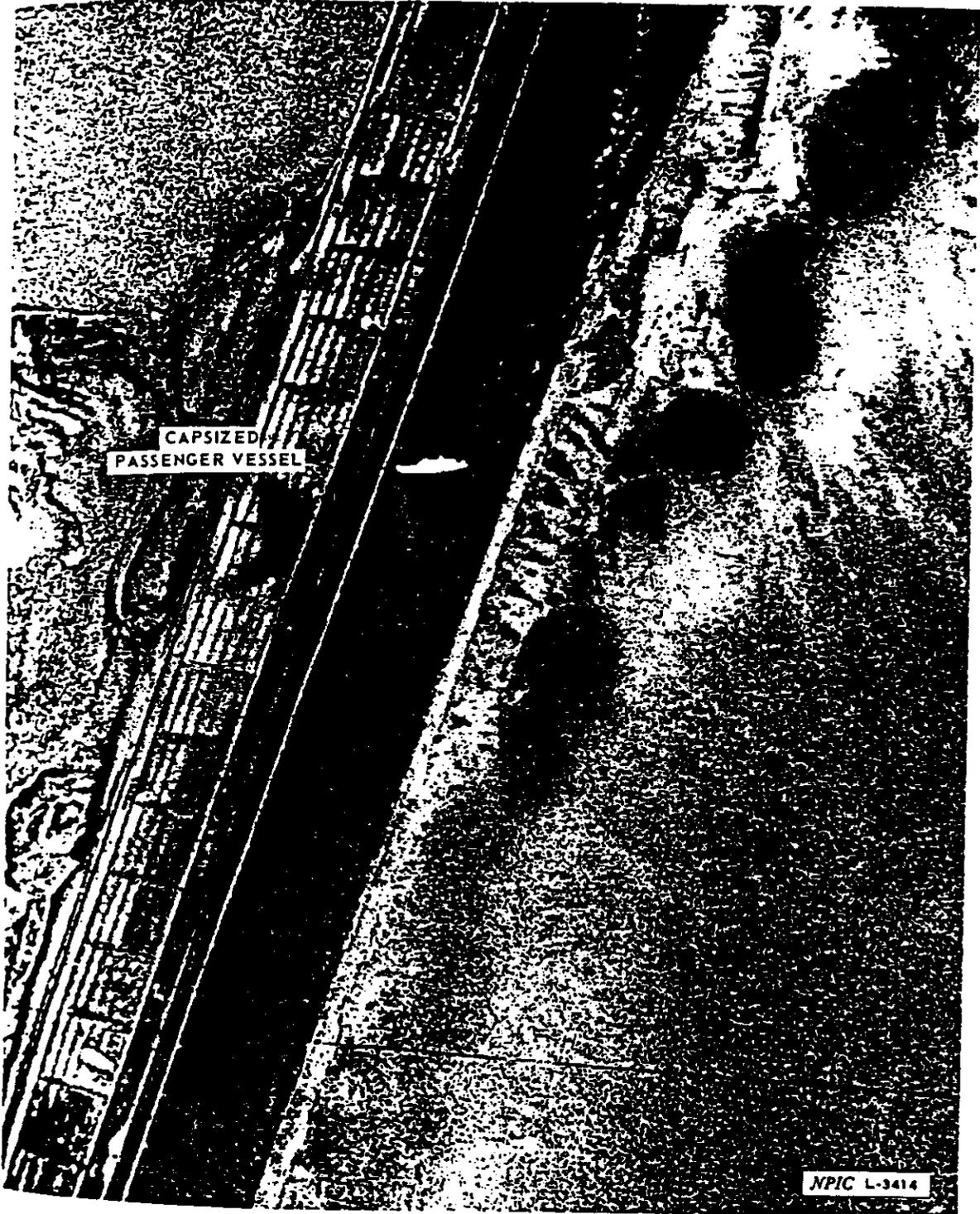


MARJ RHYAL AIRFIELD, SYRIA (NO COMOR)



DAMASCUS AIRFIELD NEW, SYRIA (NO COMOR)





CAPSIZED VESSEL, QANAT AS SUWAYS, EGYPT (NAVAL BONUS)