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PHOTOGRAPHIC INTERPRETATION REPORT



KH-4 MISSION 1042-1

17-22 JUNE 1967

MIDDLE EAST  
EDITION

TCS-80401/67

JUNE 1967

COPY 202

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
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TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	3
HIGHLIGHTS	4
MISSILES	5
AIR FACILITIES	15
NUCLEAR ENERGY	24
NAVAL ACTIVITY/PORTS	25
BIOLOGICAL/CHEMICAL WARFARE	28
ELECTRONICS/COMMUNICATIONS	30
MILITARY ACTIVITY	31
COMPLEXES	42
INDEX OF TARGETS	43
ATTACHMENTS	

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 TCS-80402/67. THE REMAINDER OF THE HIGHEST PRIORITY TARGETS, PRIMARILY IN THE USSR, ARE REPORTED IN TCS-80400/67.

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).

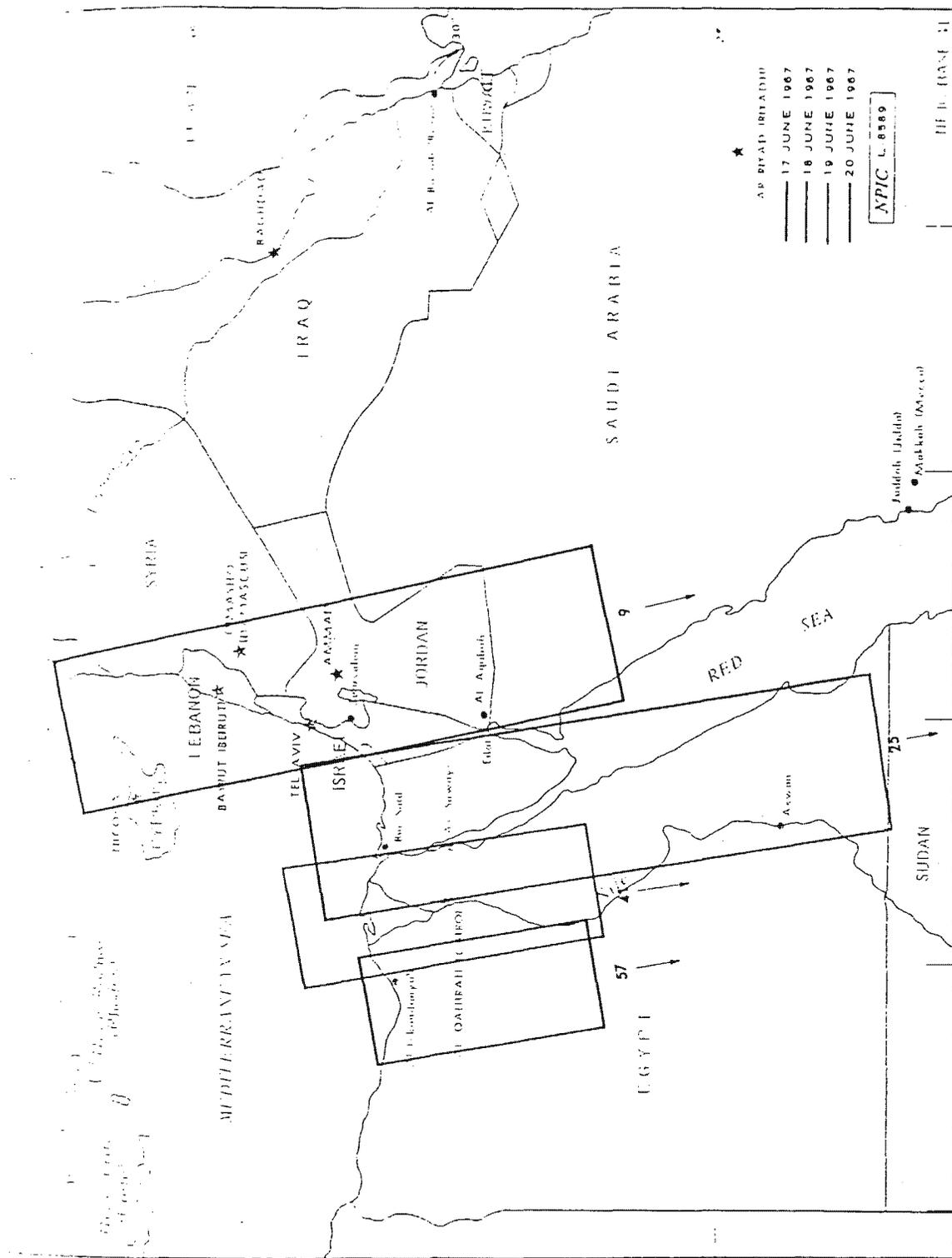
INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

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.

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

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## Highlights

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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.

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TABLE I. BOMB DAMAGE, ARAB AIRFIELDS

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

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 2C1032

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.

41D F/13 (57.0-12.0) & A/12 C F T ST

CABRIT AIRFIELD

EG 3014N 03229E 2C1033

OB -- NONE OBSERVED.

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

25D F/65 (16.8-10.8) & A/65 C,SS F T ST  
41D F/18 & A/18 C,O,SS P T ST

MURGHADA AIRFIELD NEW

EG 2711N 03348E 2C1034

OB -- NONE OBSERVED.

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

25D F/87 (38.4-13.9) & A/86 C G T ST

MINI SUEF AIRFIELD

EG 2912N 03101E 2C1035

OB -- NONE OBSERVED.

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

41D F/24 (35.0-11.5) & A/23 C G T ST

SIHOVA AIRFIELD

IS 3102N 03509E 2C1036

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

**Attachments**

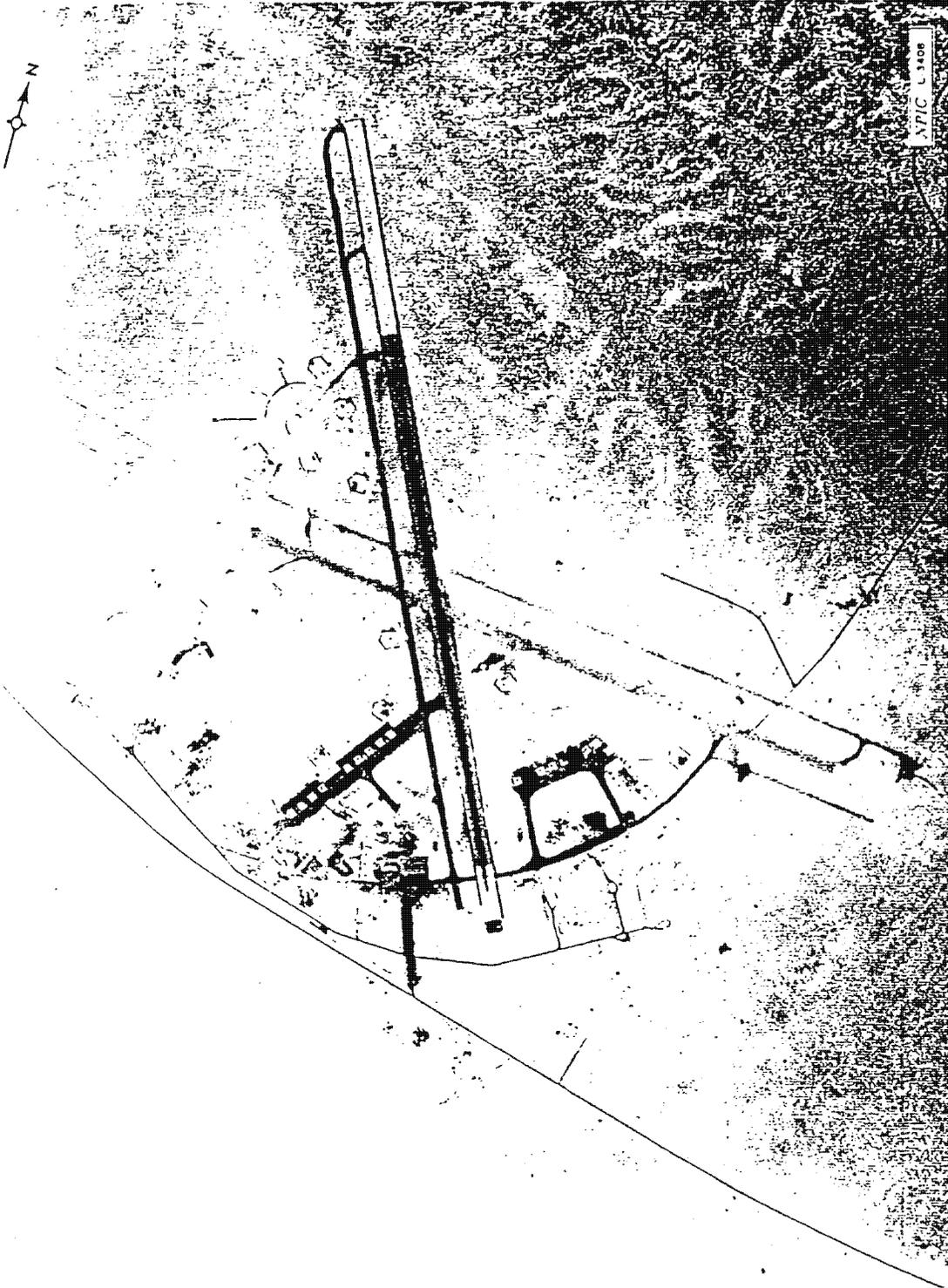
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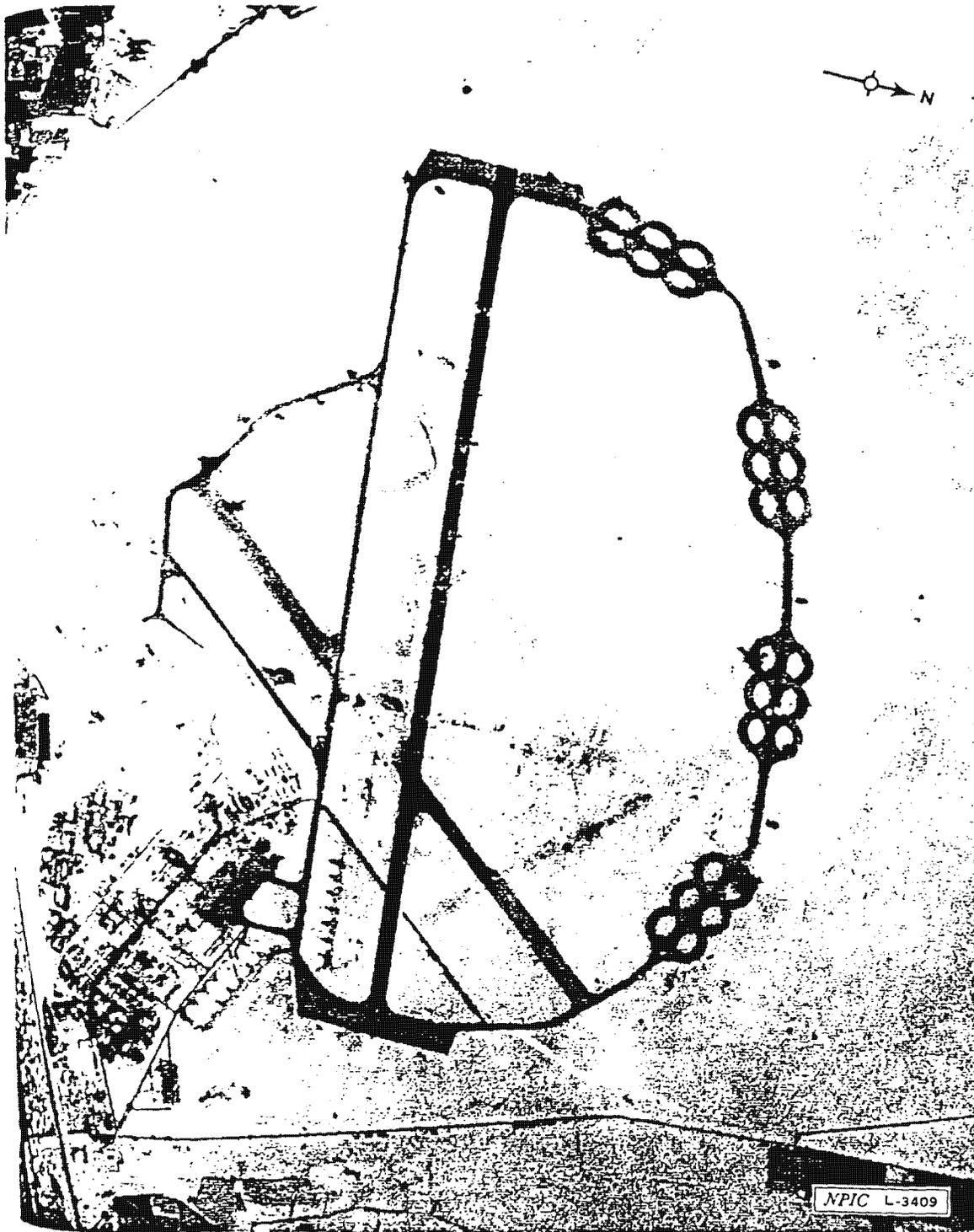
ATTACHMENT 1



CAIRO AIRFIELD WEST, EGYPT (COMOR 2A0058)

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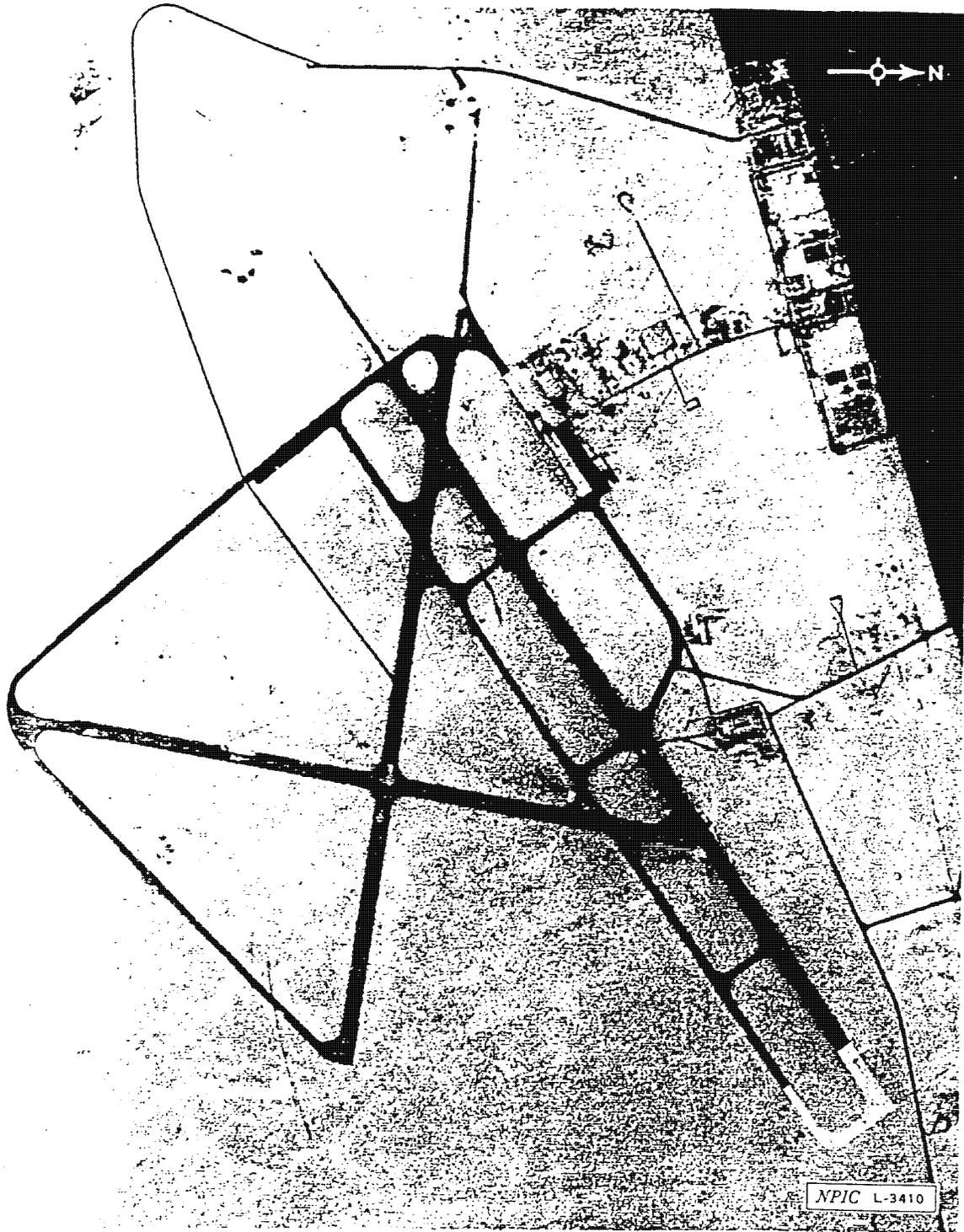
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ABU SUWEIR AIRFIELD, EGYPT (COMOR 2C0270)

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INCHAS AIRFIELD, EGYPT (COMOR 2C0271)

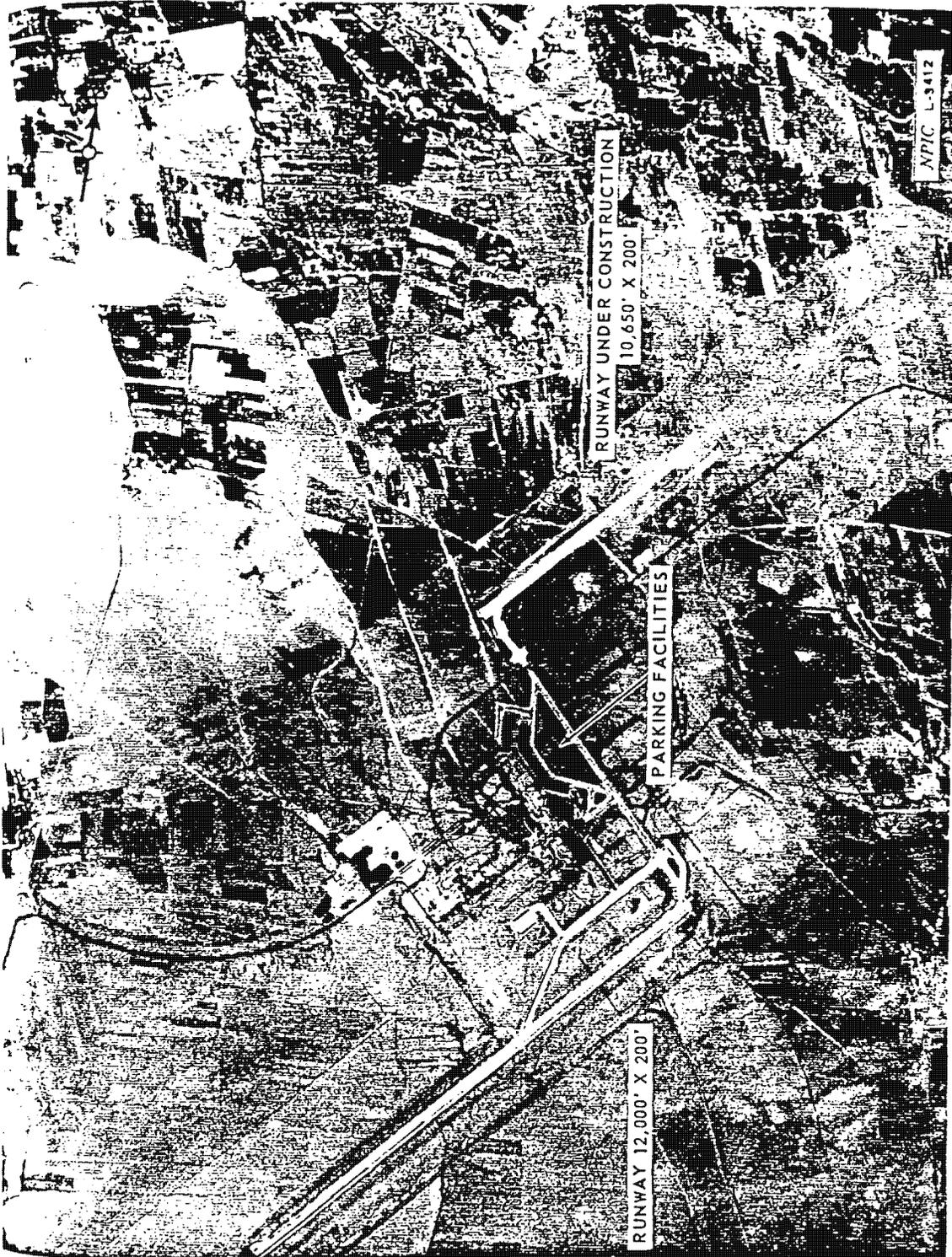
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MARJ RHAYAL AIRFIELD, SYRIA (NO COMOR)

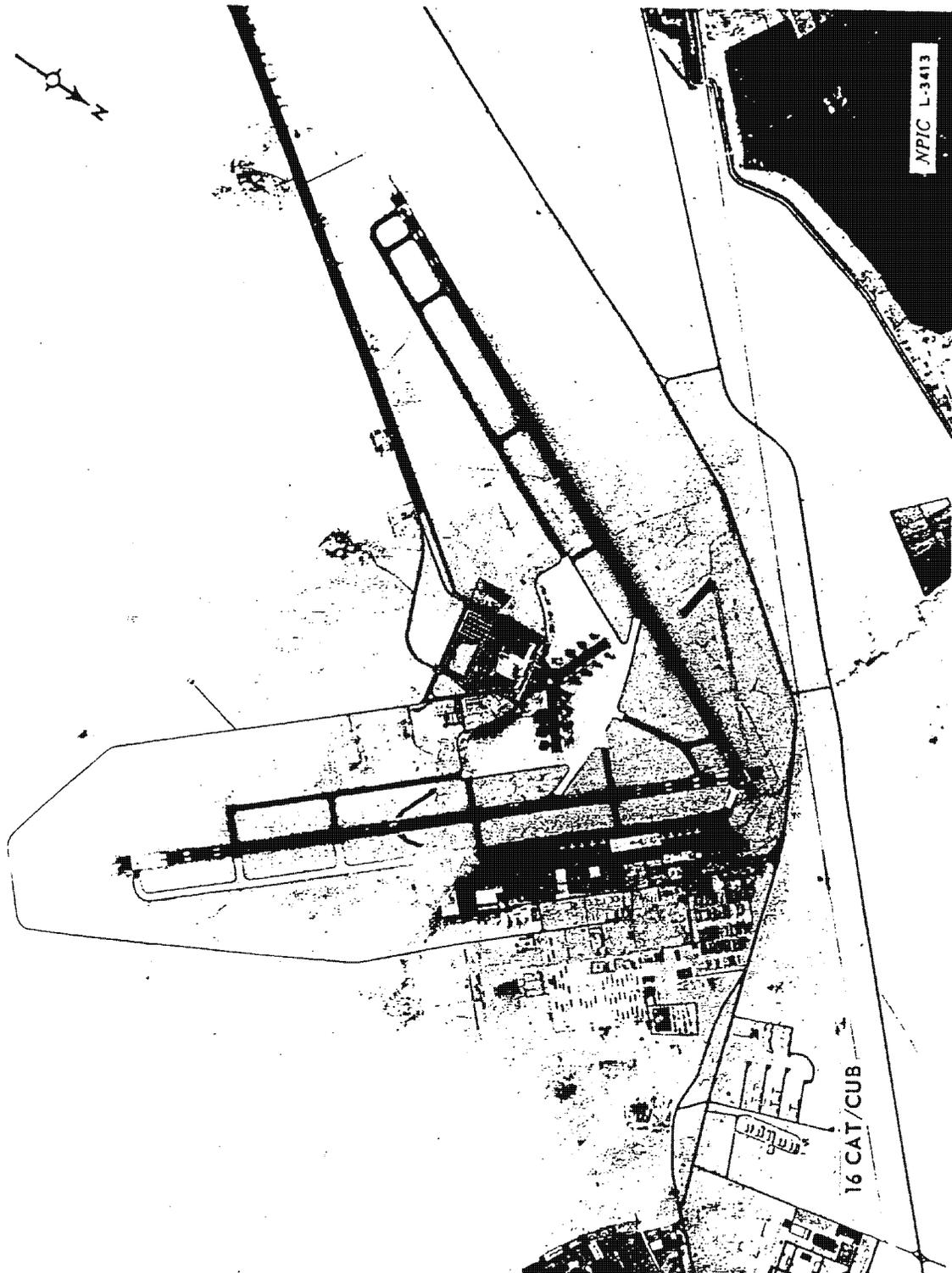
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DAMASCUS AIRFIELD NEW, SYRIA (NO COMOR)

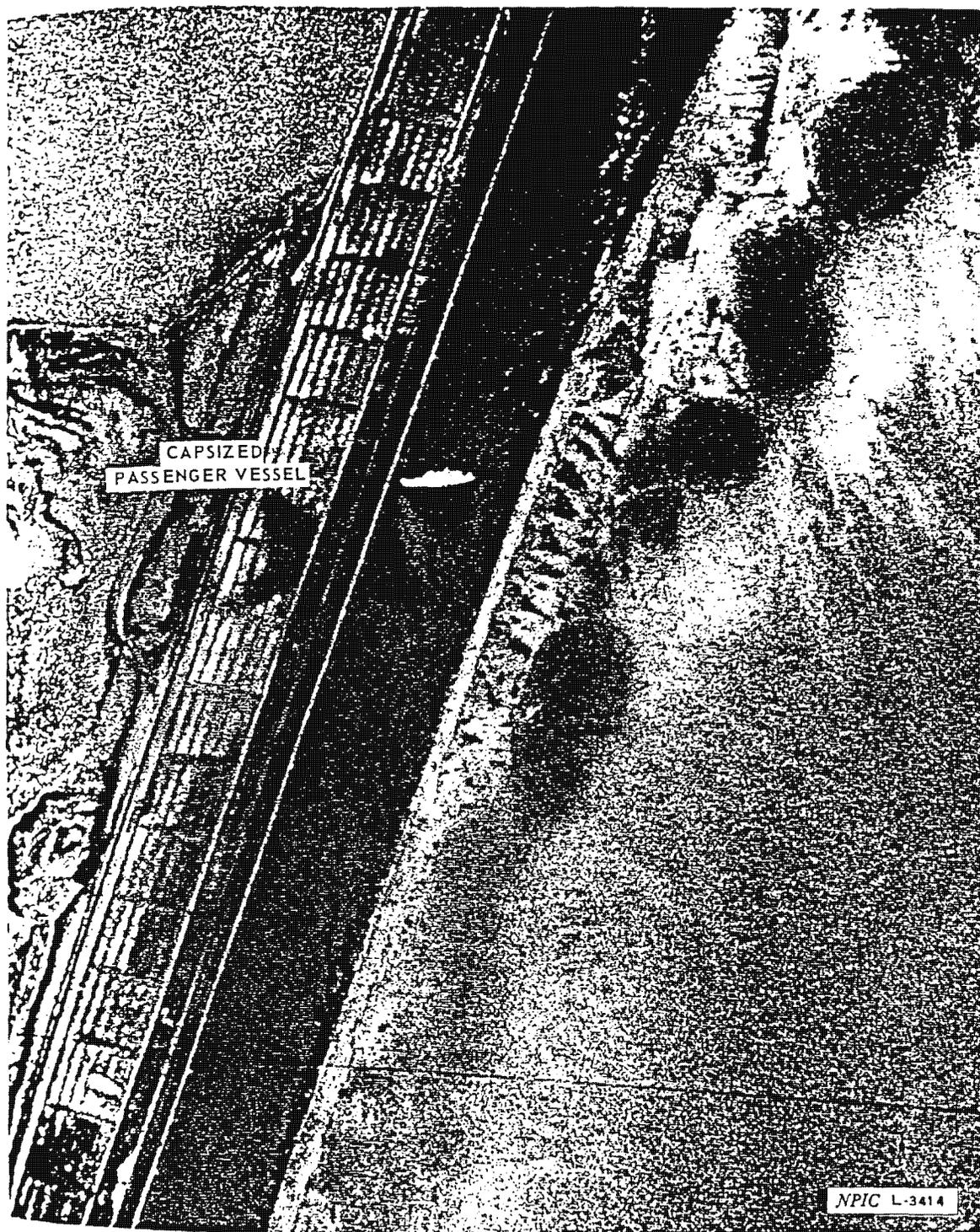
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CAPSIZED VESSEL, QANAT AS SUWAYS, EGYPT (NAVAL BONUS)

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