Copy 97 35 Pages TOP SECRET
Approved For Release 2001/08/21; CIA-RDP78B04560A001200010083-4 NPIC/R-355/63
December 1963

MISSION COVERAGE INDEX

MISSION 3236

30 OCTOBER 1963





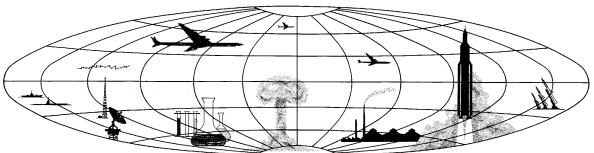
Declassification by NIMA/DOD

Handle Via TALENT Control Only

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any monner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only be presonnel especially indoctrinated and authorized to receive TALENT information. Its security must be maintained in accordance with TALENT regulations.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

GROUP 1
Excluded from automatic

Approved For Release 2001/08/21: CIA-RDP78B04560A001200010083-4

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

MISSION 3236

30 OCTOBER 1963

NPIC/R-355/63 December 1963

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Approved For Release 2001/08/21 : CIA-RDP78B04560A00120001008 $3^{
m P4C/R-355/63}$

PREFACE

This Mission Coverage Index (MCI) lists targets of intelligence interest in Tibet covered by aerial photographic material from Mission 3236, dated 30 October 1963. Items in the compilation are arranged in three sections:

Section I provides summary information for a) newly identified targets, b) previously reported targets which show a change, and c) all targets showing order of battle information.

Section II provides a listing of those targets which reflect no change in facilities from previous target descriptions. The mission number shown on the photo reference line (e.g. NAC 9000) refers to the MCI which contains the most adequate description of that target. Military installations where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged by subject, within a subject by WAC area, and within a WAC area by coordinates reading from south to north and from west to east.

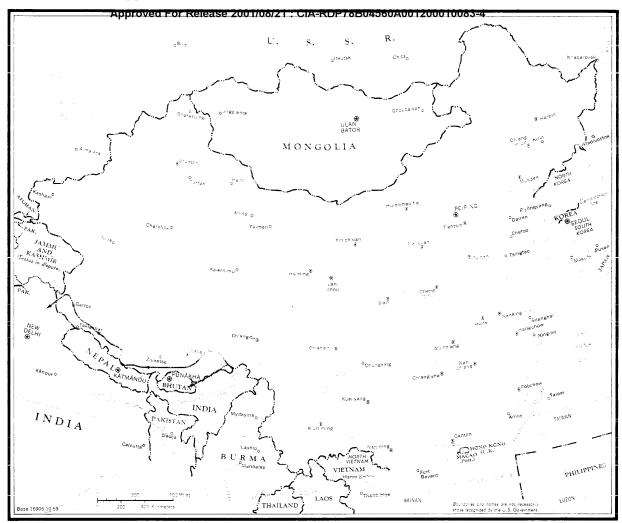
For the convenience of the user, an index to all targets has been included following Section III. Targets in the index are listed alphabetically by place name. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083- $^{\rm NPIC/R-355/63}_{-4}$

TABLE OF CONTENTS

Subject	Section I Section III Page Page Page
Military Installations	1 21 23
Electronics/Communications	11 21
Industry	11
Basic Services	11 23
Storage	18
Urban Complexes	19 21
Miscellaneous	19 23
Index	
Appendix	



APPROXIMATE TRACK OF MISSION 3236, 30 OCTOBER 1963

SECTION I

GETS SHOWING ORDER OF BATTLE INFORMATION. THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TAR-

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

Cir. Levelletter)#4.C	Installation Numbers	
City, Installation	Coordinates	WAC	. BE	NPIC
MILITARY INSTALLATIONS GAR DZONG ARMY BARRACKS NORTHERN SECTION OF GAR DZONG COMPLEX INCLUDES MILITARY AREA CONTAINING 18 PROBABLE, BARRACKS, A PROBABLE WEATHER STATION, AND UNIDENTIFIED MATERIAL IN OPEN STORAGE, AREA IS SERVED BY SEVERAL SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROADS.	3212N Ø7959E	Ø432	25X1A	7A
SIX CARGO TRUCKS OBSERVED. 25X1D GAR DZONG AREA, TENT CAMP NORTHWEST 7.5 NM NW OF GAR DZONG. UNSECURED TENT CAMP CONTAINS 12 TENTS AND UNIDENTIFIED MATERIAL IN OPEN STORAGE. 25X1D	3216N Ø7953E	Ø432		7-E
TASHIGONG AREA; MILITARY STRONGPOINT ROAD-SERVED STRONGPOINT ENCLOSED BY WIRE FENCE AND PARTIALLY ENCLOSED BY TRENCH INCLUDES NUMEROUS FIRING POSITIONS, A TRENCH SYSTEM, 6 BUNKERS, AND 3 SMALL BUILDINGS. 25X1D	3232N Ø7941E	Ø432		6-B
GAR DZONG AREA, TENT CAMP SOUTHEAST ONE NM SE OF GAR DZONG. UNSECURED TENT CAMP CONTAINS APPROXIMATELY 2Ø TENTS, UNIDENTIFIED MATERIAL IN OPEN STORAGE, AND ONE TRUCK. 25X1D NANGKARTSE DZONG, MILITARY CAMPS (REPORTED IN IPIR AS NANG-KA-TZU MILITARY	3211N Ø8ØØØE 2859N Ø9Ø26E	Ø432 Ø437		7-D

TOP SECRET CHESS CHEST CHESS CHESS CHESS CHEST CHEST

NPIC/R-355/63

	City, Installation	Coordinates	WAC	Installation Numbers	
	Chy, instantion	Coordinates	"AC	BE	NPIC
25X1D	CAMP.) NO APPARENT CHANGE SINCE MISSION 25X1D				
	TSONA DZONG AREA, MILITARY ACTIVITY: THREE SEPARATE AREAS APPROXIMATELY 2 NM NE OF TSONA DZONG.	28Ø1N Ø92ØØE	Ø437 ·		38
	AREA A (2 NM NE OF TSONA DZONG AT 28-Ø1N Ø92-ØØE) 4 LARGE PROBABLE BARRACKS, 2 SMALLER BUILDINGS, AND 2 TENTS.				
25X1D	AREA B (IMMEDIATELY NORTH OF AREA A) — (NEW SINCE MISSION 2 BARRACKS, ONE C-SHAPED PROBABLE BARRACKS, ONE MULTIWING PROBABLE ADMINISTRATION BUILDING, AND ONE LARGE AND 10 SMALL TENTS.				
25X1D 25X1D	AREA C: (1.5 NM NE OF AREA A AT 28-02N 092-03E) (NEW SINCE MISSION POSSIBLE MILITARY CAMP CONTAINS 2 AREAS WITH A TOTAL OF APPROXIMATELY 35 TENTS OR SMALL BUILDINGS.	25X1D		·	
	MOLO AREA, STRONGPOINT APPROXIMATELY 5 NM SSE OF MOLO. STRONGPOINT COMPRISES ONE LARGE AND ONE SMALL BUILDING SURROUNDED BY TRENCHES. (REPORTED IN IPIR AS RIMBU AREA 25X1D STRONGPOINT.) 25X1D	285ØN Ø9356E	Ø437		43~A :
	TSETHANG, MILITARY STORAGE DEPOT .5 NM SOUTH OF TSETHANG.	2915N Ø9146E	Ø437		6

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

			w.c.	Installation Numbers		
City, Ins	tallation	Coordinates	WAC	BE	NPIC	
MAIN DEPOT CONTAINS 10 LARGE ADMINISTRATION, BUILDINGS. ADJACENT SEE BARRACKS, 3 ADMINISTRA SUPPORT BUILDINGS. ARE. SOUTH, CONTAINS 10 BARR ADMINISTRATION, 3 STOR BUILDINGS. SEVEN TRUCKS OBSERVED TRO AREA, MILITARY CAMPS FOUR MILITARY CAMPS WI (CAMPS REFERENCED FROM CAMP A (2.5 NM SE AT 2 PROBABLE BARRACKS, APP 3 POSSIBLE VEHICLES.	AND 10 SUPPORT CURED AREA CONTAINS 7 TION BUILDINGS AND 5 A, APPROXIMATELY .5 NM RACKS—TYPE, ONE LARGE AGE, AND 6 SUPPORT IN THE 3 AREAS. 25X1D THIN 2.5 NM OF TRO. TRO.)	2948N Ø9353E	9437		13-A	
CAMP B (ONE NM SE AT 2 SINCE MISSION 20 TENTS. 25	9-48N Ø93-48E) (NEW APPROXIMATELY X1D					
CAMP C (ONE NM NW AT 2 (PREVIOUSLY REPORTED I AS PART OF SEB POS INSTALLATION) APPROXIM AND 15 STORAGE/SUPPORT APPROXIMATELY 10 TENTS	N MISSION SIBLE MILITARY ATELY 25 BARRACKS-TYPE BUILDINGS AND	25X1D				
CAMP D (1.5 NM WEST AT (PREVIOUSLY REPORTED I), AS PART OF SEB POSINSTALLATION) 7 BARRAC SUPPORT BUILDINGS AND	N MISSION SIBLE MILITARY CKS-TYPE AND 3 STORAGE/	25X1D				

TOP SECRET CHESS CHEST CHESS CHESS CHEST CHEST CHEST

NPIC/R-355/63

City, Installation Coordinates		WAC	Installation Numbers		
City, institution	Cooldinates	"70	BE	NPIC	
SHOKA AREA, PROBABLE MILITARY CAMP 4 NM SW OF SHOKA AND 15 NM SW OF LAMDO. SECURED AREA CONTAINS 8 PROBABLE BARRACKS, ONE PROBABLE ADMINISTRATION BUILDING, AND 2 STORAGE/SUPPORT BUILDINGS.	2913N Ø94Ø7E	Ø437 :		41-8	
TSELA DZONG AREA, POSSIBLE MILITARY CAMPS TWO POSSIBLE MILITARY CAMPS IN TSELA DZONG AREA.	2929N : Ø9427E	Ø437		41:	
AREA A (9 NM NE OF TSELA DZONG AT 29-29N 094-27E) 24 TENTS/HUTS. AREA B (5 NM NE OF TSELA DZONG AT 29-27N 094-26E) APPROXIMATELY 35 TENTS/HUTS.					
TSELA DZONG AREA, MILITARY AREAS TWO SEPARATE AREAS NORTH OF TSELA DZONG. (AREAS REFERENCED FROM TSELA DZONG). AREA A (9 NM NORTH AT 29-32N Ø94-22E) AREA ON BOTH SIDES OF THE LHASA—TEMO GOMPA ROAD CONTAINS 18 BARRACKS, 4 ADMINISTRATION BUILDINGS (ONE UNDER CONSTRUCTION) AND 21 SUPPORT BUILDINGS. TWO TRUCKS OBSERVED. A SMALL PROBABLE INDUSTRY WITH APPROXIMATELY 8Ø BUILDINGS, 3 SAWMILLS AND A WEATHER STATION OBSERVED JUST NORTH OF THE AREA. AREA B (4 NM NORTH AT 29-28N Ø94-23E) 14	2932N Ø9422E	Ø437 :		41-A	
LARGE AND 76 SMALL TENTS. PROBABLE MINING					

25X1D

25X1D

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

	6 1	WAC	Installation Numbers		
City, Installation	Coordinates	WAC	BE	NPIC	
ACTIVITY ADJACENT TO THIS AREA. 25X1D					
CHOMO DZONG MILITARY AREAS FOUR AREAS WITHIN 2 NM NORTH OF CHOMO DZONG.	2941N Ø9416E	Ø437		5	
AREA A (2 NM NORTH OF CHOMO DZONG AT 29-41N Ø94-16E) 1Ø BARRACKS, ONE MESS HALL, AND 3 ADMINISTRATION, 2 WAREHOUSE, 12 SUPPORT, AND APPROXIMATELY 25 SMALLER ASSOCIATED BUILDINGS.					
AREA B (.5 NM SOUTH OF AREA A AT 29-40N 094-16E) 24 BARRACKS AND 9 ADMINISTRATION, 7 ADMINISTRATION/SUPPORT, 7 STORAGE, AND APPROXIMATELY 30 SMALLER ASSOCIATED BUILDINGS.					
AREA C (.7 NM SSE OF AREA A AT 29-40N 094-16E) 8 BARRACKS, 2 ADMINISTRATION BUILDINGS, 7 VEHICLE MAINTENANCE SHEDS, 46 TENTS, AND APPROXIMATELY 15 SMALLER ASSOCIATED BUILDINGS. APPROXIMATELY 30 TRUCKS OBSERVED.					
AREA D (1.3 NM SSE OF AREA A AT 29-39N Ø94-16E) 3 BARRACKS AND ONE ADMINISTRATION, 1Ø STORAGE, AND SEVERAL SMALLER MISCELLANEOUS BUILDINGS. TWO TRUCKS OBSERVED.					
(AREAS WERE PREVIOUSLY REPORTED IN MISSION DZONG). 25X1D					
CHOMO DZONG AREA, MILITARY INSTALLATION 4:NM NNW OF CHOMO DZONG.	2943N Ø9414E	Ø437		2Ø	

NPIC/R-355/63

City, Installation	C. It . Installation Numbers			on Numbers
City, installation	Coordinates	WAC	BE	NPIC
AREA CONTAINS APPROXIMATELY 50 BARRACKS, 5 PROBABLE BARRACKS UNDER CONSTRUCTION, 2 ADMINISTRATION BUILDINGS, 5 PROBABLE ADMINISTRATION BUILDINGS UNDER CONSTRUCTION, APPROXIMATELY 30 TENTS AND SEVERAL SMALLER MISCELLANEOUS BUILDINGS SCATTERED THROUGHOUT. SEVEN PROBABLE TRUCKS OBSERVED. THIS AREA PREVIOUSLY REPORTED IN MISSION AS THE NYANGLU REST AND REFUEL POINT. NYANGLU AREA, MILITARY INSTALLATION	25X1D 2945N Ø94Ø8E	Ø437		5-A
FOUR SEPARATE AREAS APPROXIMATELY 5 NM EAST OF ENTANGLE AND 8 NM NW OF CHOMO DZONG (ON NORTH BANK OF GIAMBA CHHU (RIVER)). AREA A (29-45N Ø94-Ø8E) 3 PROBABLE BARRACKS AND APPROXIMATELY 15 SMALL SUPPORT BUILDINGS.	Z74JN WY4WOE	<i>1</i> 5 + 50		5-A
AREA B (.5 NM EAST OF AREA A AT 29-45N Ø94-Ø8E) 8 BARRACKS/STORAGE BUILDINGS (ONE UNDER CONSTRUCTION), APPROXIMATELY 5 SMALL SUPPORT BUILDINGS, A FOUNDATION FOR AT LEAST ONE ADDITIONAL BUILDING, APPROXIMATELY 90 TENTS, AND 5 PROBABLE VEHICLES.				
AREA C (ONE NM EAST OF AREA A AT 29-45N Ø94-Ø9E) 2 PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, 5 STORAGE/SUPPORT BUILDINGS AND APPROXIMATELY 10 TENTS. AREA D (1.5 NM EAST OF AREA A AT 29-45N Ø94-10E) (REPORTED AS CHOMO DZONG MILITARY				

25X1D

25X1D

25X1D

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

		WAC	Installation	Numbers	
City, Installation	Coordinates	WAC	BE	NPIC	
INSTALLATION IN IPIR SECURED AREA CONTAINS 6 PROBABLE BARRACKS, A FOUNDATION FOR A PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, 6 STORAGE/SUPPORT BUILDINGS, 7 TENTS, AND 43 CARGO TRUCKS. TRACK ACTIVITY AND TRENCHING OBSERVED THROUGHOUT AREA. 25X1D NYALAM DZONG AREA, MILITARY AREAS FOUR MILITARY AREAS IN THE NYALAM DZONG AREA POSSIBLY ASSOCIATED WITH ROAD CONSTRUCTION AND MAINTENANCE. (AREAS REFERENCED FROM NYALAM DZONG). AREA A (IMMEDIATELY SE) — APPROXIMATELY 25 PROBABLE TENTS. AREA B (7 NM NNE AT 28-16N Ø86-Ø1E) — APPROXIMATELY 6Ø TENTS, POSSIBLE OPEN DRUM STORAGE AREA, AND 1Ø CARGO TRUCKS. AREA C (2.5 NM SOUTH AT 28-Ø8N Ø85-58E) — 14 TENTS.	281ØN Ø8558E	Ø 43 8		24.	
AREA D (7 NM SSE AT 28-04N 086-00E) APPROXIMATELY 185 TENTS AND AT LEAST 10 VEHICLES. GIRANG DZONG ARMY BARRACKS ONE NM NW GIRANG DZONG. BARRACKS AREA COMPRISES APPROXIMATELY 5 BARRACKS, SEVERAL SUPPORT BUILDINGS, AND TRENCH SYSTEMS.	2828N Ø8516E	Ø438	25X1A	13	

NPIC/R-355/63

	City Installation	City, Installation Coordinates WA		C 11: .		Installation Numbe	
	Sity, middleton	Coordinates	WAC	BE	NPIC		
25X1D	OBLIQUITY PRECLUDES FURTHER INTERPRETATION.						
25X1D 25X1D	TINGRI DZONG AREA, MILITARY OUTPOST APPROXIMATELY 25 NM SOUTH OF TINGRI DZONG AND 7 NM NORTH OF TIBET/NEPAL BORDER. OUTPOST CONTAINS 2 BARRACKS AND 2 ADMINISTRATION BUILDINGS PARTIALLY ENCIRCLED BY WALL AND TRENCH SYSTEM WITH 2 BUNKERS. TRENCHES AND AW POSITIONS OBSERVED ON HIGH GROUND AROUND BUILDINGS. (REPORTED IN IPIR AS KYETRAK MILITARY DUTPOST.)	2812N Ø8634E	9438		4∞E		
25X1D	LIKTSE GOMPA, FORTIFICATION IMMEDIATELY NW OF LIKTSE GOMPA. FORTIFICATION OVERLOOKING MATSANG RIVER CONTAINS PROBABLE LOOK-OUT TOWER, 2 AW POSITIONS, AND TRENCH SYSTEM.	2931N Ø8412E	Ø 43 8		29		
25X1D	LAKCHANG AREA, MILITARY CAMP 3.5 NM ENE OF LAKCHANG AND 15 NM ESE OF TRADUM, CAMP CONTAINS 46 TENTS, 13 AW POSITIONS, UNIDENTIFIED MATERIALS IN OPEN STORAGE, AND 9 CARGO TRUCKS.	2935N Ø8429E	Ø438		28		
	SAKA, PROBABLE REST AND REFUEL POINT AT SAKA. PROBABLE REST AND REFUELING POINT COMPRISES 2 ADJACENT WALLED AREAS WITH A TOTAL OF 10 BARRACKS-TYPE (3 UNDER CONSTRUCTION) AND 10 STORAGE/SUPPORT BUILDINGS.	293ØN Ø85Ø9E	Ø438		26		

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

		Coordinates WAC		n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
25X1D				
GYANYIMA AREA, TENT CAMPS WEST 8.3 NM WSW OF GYANYIMA. CAMP CONTAINS 6 POSSIBLE TENTS AND UNIDENTIFIED MATERIAL IN OPEN STORAGE. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	3045N 08035E	Ø439		13-A
PREVIOUSLY REPORTED SECOND CAMP (3.9 NM SSW OF FIRST CAMP) NOT COVERED BY PHOTOGRAPHY.	25X1D	ļ		
TOGCHHEN AREA, STRONGPOINT APPROXIMATELY ONE NM SE OF TOGCHHEN ALONG THE LHASAGARTOK ROAD. STRONGPOINT COMPRISES TRENCHES AND 4 AW POSITIONS ON BLUFFS IMMEDIATELY BEHIND A SMALL BUILDING ON THE ROAD. RIFLE RANGE OBSERVED ADJACENT TO ROAD. 25X1D	3043N Ø8145E	Ø439		8
SHAMSANG AREA; STRONGPOINT 7 NM WSW OF SHAMSANG. STRONGPOINT COMPRISES A V-SHAPED TRENCH WHICH APPEARS ABANDONED. 25X1D	3Ø18N Ø8245E	Ø439		16
OMBU AREA, STRONGPOINT 1.5 NM ENE OF OMBU. STRONGPOINT COMPRISES 2 TRENCHES AND 5 STORAGE REVETMENTS ON BOTH SIDES OF SAKYA GOMPA—GARTOK ROAD. 25X1D	3024N 08252E	Ø439		17
PARYANG AREA, MILITARY AREA 7 NM SOUTH OF PARYANG AND 50 NM NW OF TRADUM.	3000N 08320E	Ø439		6

TOP SECRET CHESS CHESS 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

	City, Installation	C.	oordinates	j ",,	WAC Installation	
				WAC	BE	NPIC
5X1D	SMALL WALLED AREA WITH GUARD TOWERS AT ALL 4 CORNERS IS ENCIRCLED BY PERSONNEL TRENCH WITH NUMEROUS FIRING BAYS. TENTS PREVIOUSLY REPORTED ON MISSION HAVE BEEN REMOVED. NO VEHICLES OBSERVED. 25X1D	25X1D				
5X1D	CHARANG AREA, TENT CAMP 3 NM NW OF CHARANG. TENT CAMP CONTAINS 4 TENTS.	3127N	Ø7831E	Ø439		18
5X1D	GIABONG AREA, MILITARY CAMP 5 NM ESE OF GIABONG AND 14 NM WSW OF SHIPKI LA (PASS). CAMP COMPRISES 5 SMALL AREAS WITHIN A 2 SQ MI AREA CONTAINING A TOTAL OF 2 SMALL BUILDINGS, 69 QUONSET HUTS, AND 52 TENTS.	3145N	Ø7833E	Ø439		19
(1 D	BUM LA, MILITARY AREA 1.5 NM NW OF SHAO ON THE BUM LA (PASS) ROAD. MILITARY CAMP CONTAINS 3 BUILDINGS, A MESS TENT, 4 PYRAMIDAL TENTS, AND 14 WALL TENTS. FORTIFIED HILL POSITIONS OBSERVED IMMEDIATELY SOUTH AND EAST OF CAMP, AND ONE PROBABLY UNOCCUPIED FORTIFIED POSITION 2 NM SOUTH ON BUM LA ROAD. TWO TENTS OBSERVED 4 NM SOUTH OF CAMP AT THE TIBET/INDIA BORDER.	2747N	Ø9154E	0554		1
	LEPO, MILITARY CAMP IN LEPO.	2753N	Ø9149E	Ø554		8-A
	10	· · · · · · · · · · · · · · · · · · ·		TOP	SECRET	CHES

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

				Installation Numbers	
City, Installation	Coordinates		WAC	BE	NPIC
MILITARY CAMP CONTAINS AT LEAST 5 BUILDINGS AND 9 TENTS. SEVEN POSSIBLE TENTS DISCERNIBLE IN MOUNTAIN SHADOW. 25X1D					
GAR DZONG, COMMUNICATIONS GAR DZONG, COMMUNICATIONS STATION COMMUNICATIONS STATION IN SOUTHERN SECTION OF GAR DZONG CONTAINS 4 TALL AND 2 SHORT STICK MASTS AND A CONTROL BUILDING. 25X1D	3212N	Ø7958E	Ø432		7 - C
INDUSTRY					
NYANGLU AREA, SAWMILL SAWMILL COMPRISES TWO SEPARATE AREAS 7 NM EAST OF NYANGLU.	2945N	Ø9412E	Ø437	i	5-B
AREA A 12 BARRACKS, A MESS HALL, AND 3 PROBABLE ADMINISTRATION, 3 MILL, AND 20 SUPPORT BUILDINGS AND OPEN STACKS OF LUMBER.					
AREA B (2.3 NM NE OF AREA A AT 29-46N 094-13E) ONE T-SHAPED ADMINISTRATION BUILDING, A PROBABLE MESS HALL, APPROXIMATELY 15 SUPPORT BUILDINGS, AND OPEN STACKS OF LUMBER. 25X1D					
BASIC SERVICES					
	22324	#7050E	Ø432		7-В
GAR DZONGRUDOG ROAD SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROAD	3212N	Ø7958E	שיים ביי		

TOP SECRET CHAPS S

NPIC/R-355/63

City, Installation	City, Installation Coordinates		WAC Installati	
OBSERVED FROM GAR DZONG TO APPROXIMATELY 33-00N 079-50E. NO NEW CONSTRUCTION, MILITARY ACTIVITY OR VEHICLES OBSERVED.			BE	NPIC
TASHIGONGLEH RDAD SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROAD OBSERVED FROM TASHIGONG TO APPROXIMATELY 33-00N 079-30E. NO CONSTRUCTION, MILITARY ACTIVITY OR VEHICLES OBSERVED. 25X1D	3232N Ø7941E	0432		6-4
AB PASSGYANGTSE ROAD TWO-LANE IMPROVED NATURAL SURFACE SERVICEABLE ROAD OBSERVED FROM YAB PASS TO GYANGTSE (28-57N 89-38E). NO NEW CONSTRUCTION OBSERVED. EIGHT CARGO TRUCKS DISPERSED ALONG ROUTE. 25X1D	2918N Ø9Ø42E	0437		47
SETHANG—CHAYUL ROAD AREA BETWEEN TSETHANG AND CHAYUL (28-18N Ø92-48E) APPROXIMATELY 4Ø PER CENT COVERED BY PHOTOGRAPHY. SINGLE-LANE, NATURAL SURFACE, FAIR WEATHER ROAD OBSERVED EXTENDING SE FROM TSETHANG TO LIMITS OF PHOTO COVERAGE AT APPROXIMATELY 28-59N Ø91-52E. ONE CARGO TRUCK OBSERVED. TRAIL OBSERVED EXTENDING NW FROM CHAYUL TOWARD TSETHANG: 25X1D	2917N Ø9147E	9437		6-A
SETHANGTSONA DZONG ROAD SINGLE-LANE, NATURAL SURFACE, PROBABLE FAIR- WEATHER ROAD OBSERVED FROM TSETHANG TO	2917N Ø9147E	Ø437		6-B

Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

		WAC	Installation		
City, Installation	Coordinates	WAC	BE	NPIC	
APPROXIMATELY 27-59N Ø91-52E。 25X1D SIX CARGO TRUCKS OBSERVED.					
LHASA-TEMO GOMPA ROAD TWO-LANE IMPROVED ALL-WEATHER ROAD OBSERVED FROM APPROXIMATELY 29-45N Ø92-Ø5E, 5Ø NM EAST OF LHASA, TO TEMO GOMPA (29-29N Ø94-3ØE). ALL RIVERS CROSSED BY SINGLE OR 2-LANE DECK BRIDGES. NO CONSTRUCTION ACTIVITY OBSERVED. APPROXIMATELY 65 VEHICLES OBSERVED ALONG ROAD.	2939N Ø91Ø6E	Ø437		2-V1	
NUMARI AREA, REST AND REFUEL POINT 6 NM WNW OF NUMARI. WALLED RECTANGULAR AREA CONTAINS A LARGE L-SHAPED AND 5 SUPPORT BUILDINGS. SMALL SUPPORT BUILDING OBSERVED OUTSIDE NW CORNER. ADJACENT AREA TO EAST CONTAINS 15 SUPPORT BUILDINGS AND 6 TRUCKS. 25X1D	2954N Ø9231E	Ø437		24	
GIAMBA DZONG AREA, REST AND MAINTENANCE AREA 2.5 NM SE OF GIAMBA DZONG. SECURED AREA CONTAINS 9 PROBABLE BARRACKS, A LARGE STORAGE BUILDING, 6 STORAGE/SUPPORT BUILDINGS, 7 TENTS, A WATER TOWER, PROBABLE RADIO ANTENNA TOWER, UNIDENTIFIED MATERIAL IN OPEN STORAGE, TRENCHING AND 5 CARGO TRUCKS. 25X1D	2958N Ø9311E	Ø437		12-A	
LAMDO AREA, BRIDGE UNDER CONSTRUCTION 4 NM SW OF LAMDO. APPROXIMATELY 300 X 20 FT DECK-TYPE BRIDGE OBSERVED UNDER CONSTRUCTION ON ROAD	2918N Ø9415E	Ø437 ·		41-81	

TOP SECRET CHESS CHESS 2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

City, Installation	Coordinates		WAC		ion Numbers
PARALLELING THE TSANG PO (RIVER) BETWEEN LAMDO AND SHOKA. CONSTRUCTION CAMP CONTAINING 11 TENTS OBSERVED AT NE END OF BRIDGE.				BE	NPIC
TEMO GOMPA—NANKHAZOD ROAD TWO-LANE NATURAL SURFACE ROAD OBSERVED THROUGH SCATTERED CLOUDS EXTENDING NE FROM TEMO GOMPA APPROXIMATELY 20 NM TO LIMITS OF PHOTO COVERAGE AT 29-57N 094-52E. 25X1D	2929N	Ø9429E	0437		44-A
IAMBA DZONG ROAD MAINTENANCE SUPPLY POINT APPROXIMATELY 5 NM WEST OF GIAMBA DZONG. SECURED AREA CONTAINS ONE LARGE AND ONE SMALL BUILDING AND A TRENCH SYSTEM IMMEDIATELY NE. MOTOR POOL AND MAINTENANCE AREA IMMEDIATELY WEST WITH 3 SMALL BUILDINGS IS APPARENTLY ABANDONED.	3001N	Ø93Ø2E	Ø437		12
INGRI DZONGJONGKHA DZONG ROAD U/C SINGLE-LANE, SERVICEABLE, GRADED ROAD OBSERVED EXTENDING GENERALLY SE FROM JONGKHA DZONG (28-57N Ø85-18E) APPROXIMATELY 20 NM TO LIMITS OF PHOTO COVERAGE AT 28-47N Ø85-36E. CONVOY OF 9 CARGO TRUCKS OBSERVED HEADED WEST APPROXIMATELY 10 NM EAST OF JONGKHA DZONG AT 28-57N Ø85-30E. 25X1D	2833N	Ø8638E	Ø438		4-D
ENKHAP MEKATMANDU (NEPAL) ROAD SINGLE LANE NATURAL SURFACE PROBABLE FAIR WEATHER ROAD OBSERVED EXTENDING GENERALLY	2844N	Ø86Ø8E	Ø438		4-C

NPIC/R-355/63

			Installation Numbers		
City, Installation	Coordinates	WAC	BE	NPIC	
NORTH FROM VICINITY OF TIBET/NEPAL BORDER AT APPROXIMATELY 28-ØØN Ø85-59E TO LIMIT OF PHOTO COVERAGE AT 28-26N Ø86-Ø9E. A PROBABLE SINGLE-SPAN DECK-TYPE BRIDGE IN EARLY STAGE OF CONSTRUCTION OBSERVED ACROSS THE PO CHHU (RIVER) AT 28-25N Ø86-Ø9E. EIGHT TENTS OBSERVED ADJACENT TO BRIDGE. (REPORTED IN IPIR AS TULUNG BIVOUAC AREA.) NO VEHICLES OBSERVED.	25X1D				
CHUNDUTASHIRAK ROAD, BRIDGE 12.5 NM SSW OF CHUNDU ON THE CHUNDUTASHIRAK ROAD. DECK-TYPE, 18Ø X 2Ø FT BRIDGE (CONSTRUCTION MATERIAL UNDETERMINED) OBSERVED ACROSS AN UNNAMED STREAM. 25X1D	2826N Ø8745E	Ø 43 8		27	
CHUNDU AREA, BRIDGE 5.5 NM WSW OF CHUNDU ON LHADONGSHEKAR DZONG ROAD. DECK-TYPE, 120 X 15 FT BRIDGE (CONSTRUCTION MATERIAL UNDETERMINED) OBSERVED ACROSS AN UNNAMED RIVER. 25X1D	2831N Ø8742E	Ø438		27-A	
SAKYA GOMPAGARTOK ROAD SINGLE-LANE NATURAL SURFACE SERVICEABLE ROAD OBSERVED FROM APPROXIMATELY 30-08N 083-20E TO GARTOK (31-44N 080-23E). NO NEW CONSTRUCTION OR MILITARY ACTIVITY OBSERVED. 25X1D	2855N Ø881ØE	Ø438		14:	

NPIC/R-355/63

City, installation	C	ordinates	WAC	İnstaliat	ion Numbers
				BE	NPIC
GYANGTSE—PHARI DZONG ROAD APPARENTLY SERVICEABLE 2-LANE NATURAL SURFACE ROAD OBSERVED FROM GYANGTSE (28-57N Ø89-38E) TO PIKYAK (28-20N Ø89-30E), GENERALLY AS DEPICTED ON AMS SERIES 1301, SHEET NH45. MAJOR STREAMS ARE BRIDGED AND SMALL INTERMITTENT STREAMS ARE FORDED. SINGLE-LANE, DECK-TYPE, APPROXIMATELY 125 FT LONG BRIDGE OBSERVED ACROSS THE RALUNG CHHU (RIVER) AT APPROXIMATELY 28-41N Ø89-40E, IMMEDIATELY SOUTH OF SAKANG.	2857N	Ø8938E	Ø438		12-A
NO NEW CONSTRUCTION OR MILITARY ACTIVITY OBSERVED. ONE CARGO TRUCK OBSERVED. NA CHHONGRA AREA, PROB REST & REFUEL POINT 3 NM ENE OF UNA CHHONGRA ON SEMOKU—NYUKU ROAD. REST AND REFUEL POINT COMPRISES 10 TENTS SURROUNDED BY TRENCHES. 25X1D	2931N	Ø8433E	Ø438		28A
RADUMNAMASHI ROAD SINGLE-LANE NATURAL SURFACE FAIR WEATHER ROAD OBSERVED EXTENDING SOUTH FROM TRADUM TO LIKTSE GOMPA (29-31N Ø84-12E) AND THEN SW TO APPROXIMATELY 29-3ØN Ø84-07E. ALL STREAMS ARE FORDED. NO VEHICLES OR CONSTRUCTION ACTIVITY OBSERVED. 25X1D	2937N	Ø8411E	Ø438		7-A
RADUMCHIU GOMPA ROAD SINGLE-LANE NATURAL SURFACE FAIR WEATHER ROAD	2937N	Ø8412E	Ø438		7-В

NPIC/R-355/63

		a	Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
OBSERVED EXTENDING GENERALLY NW FROM TRADUM TO CHIU GOMPA (30-46N Ø81-21E). ALL STREAMS ARE FORDED. NO NEW CONSTRUCTION ACTIVITY OR VEHICLES OBSERVED. 25X1D SEMOKU—NYUKU ROAD UNDER CONSTRUCTION TWO-LANE ALL—WEATHER ROAD IN VARYING STAGES OF CONSTRUCTION PARALLELS AN EXISTING SINGLE-LANE ROAD AND EXTENDS GENERALLY WEST FROM SEMOKU TO LIMITS OF PHOTO COVERAGE 5 NM SW OF NYUKKU AT 29-30N Ø84-30E. BRIDGE IN INITIAL STAGES OF CONSTRUCTION OBSERVED ACROSS AN UNNAMED STREAM AT 29-21N Ø85-23E.	2923N Ø8528E	Ø 43 8		30
CONSTRUCTION CAMP CONTAINING ONE BUILDING, 18 TENTS, AW POSITIONS, UNIDENTIFIED MATERIAL IN OPEN STORAGE, AND 4 TRUCKS OBSERVED AT 29-21N Ø85-15E. SMALL CAMP OBSERVED ON NORTH BANK OF MATSANG RIVER ADJACENT TO FERRY CROSSING AT 29-2ØN Ø85-12E CONTAINS 6 TENTS, TRENCHING, AND AW POSITIONS. ZHIKATSE-TINGRI DZONG ROAD ROAD OBSERVED FROM 28-37N Ø87-Ø1E IN VICINITY OF SHEKAR DZONG TO LIMITS OF PHOTOGRAPHY AT 28-35N Ø86-43E IN VICINITY OF TINGRI DZONG. BRIDGE UNDER CONSTRUCTION OBSERVED AT APPROXIMATELY 28-34N Ø87-Ø8E. CONSTRUCTION CAMP CONTAINS APPROXIMATELY 5 TENTS AND UNIDENTIFIED MATERIALS IN OPEN STORAGE IMMEDIATELY NORTH OF BRIDGE. TWENTY-TWO PROBABLE VEHICLES INCLUDING 1Ø VEHICLE CONVOY OBSERVED AT APPROXIMATELY	2915N Ø8853E	Ø438 ·		2-Н

TOP SECRET CHESS et al. (2001/08/21 : CIA-RDP78B04560A001200010083-4

NPIC/R-355/63

City, Installation	Coordinates	wac	WAC Installatio	
	200.01110103	""	BE	NPIC
28-35N 086-53E. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. CHIU GDMPAGAR DZONG ROAD SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROAD OBSERVED FROM CHIU GOMPA TO GAR DZONG. NO NEW CONSTRUCTION OR VEHICLES OBSERVED. 25X1D	3046N Ø8121E	9439		3-A
TEMO GOMPA AREA, SUPPLY DEPOT 7 NM SW OF TEMO GOMPA, 3 NM NE OF TSELA DZONG ALONG THE TIMPA—CHOMO DZONG ROAD AND ON NORTH BANK OF TSANG PO (RIVER). PARTIALLY SECURED SUPPLY DEPOT CONTAINS 3 BARRACKS/STORAGE BUILDINGS, 7 TENTS, AND UNIDENTIFIED MATERIALS IN OPEN STORAGE. SMALL TUG TOWING A SUPPLY LADENED BARGE OBSERVED CROSSING THE TSANG PO BETWEEN THE SUPPLY DEPOT AND THE SHOKA—LAMDO ROAD.	2926N Ø9424E	0437		44
TRADUM, SUPPLY DEPOT IMMEDIATELY SE OF TRADUM. SUPPLY DEPOT CONTAINS 13 PARTIALLY SECURED WAREHOUSE—TYPE BUILDINGS (5 IN DETERIORATED CONDITION), APPROXIMATELY 35 TENTS, UNIDENTIFIED MATERIALS IN OPEN STORAGE, AND 7 CARGO TRUCKS. 25X1D	2938N Ø8411E	Ø438		7

25X1D

NPIC/R-355/63

Cr. I . II .	Coordinates	WAC		tion Numbers	
City, Installation	Coordinates	#AC	BE	NPIC	
URBAN COMPLEXES GAR DZONG COMPLEX SMALL TOWN SURROUNDED BY A DRY MOAT AND A WALL CONTAINING 17 GUARD TOWERS AND NUMEROUS FIRING BAYS. NORTHERN SECTION COMPRISES MILITARY BARRACKS AND SOUTHERN SECTION COMPRISES A NATIVE SETTLEMENT AND A COMMUNICATIONS STATION.	3212N Ø7958E	Ø 43 2		7	
SEVERAL BUILDINGS OBSERVED OUTSIDE THE WALL.			25X1A		
TASHIGONG COMPLEX SMALL VILLAGE AND WALLED MONASTERY ON GAR DZONGDEMCHHOG ROAD. NO MILITARY ACTIVITY OBSERVED. 25X1D	3232N Ø7941E	Ø432		6	
GARTOK COMPLEX SMALL TOWN LOCATED AT JUNCTION OF GAR DZONG—LANGDUNG, LUJANG—DUNKAR, GARTOK— KYUNGLUNG, AND GARTOK—TOLINGMATH ROADS. NO MILITARY ACTIVITY: CONSTRUCTION, OR STORAGE OBSERVED WITHIN 5 NM RADIUS OF GARTOK. 25X1D MISCELLANEOUS	3145N Ø8Ø22E	Ø439		1-A	
GIRANG DZONG AREA, TRUCK CONVOY APPROXIMATELY 7 NM NW OF GIRANG DZONG. SEVEN TRUCK CONVOY OBSERVED HEADED NORTH FROM GIRANG DZONG (28-27N Ø85-18E) TOWARD JOMGKHA DZONG (28-57N Ø85-12E). 25X1D	2833N Ø8514E	Ø438 ·			

SECTION II

CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER TIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLA-SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO

NPIC/R-355/63

City, Installation Coordinate		ordinates	WAC		on Numbers	
		-	· · · · · · · · · · · · · · · · · · ·	-	BE	NPIC
MILITARY INSTALLATIONS					1	
GYANGTSE AREA, POSSIBLE BARRACKS	25X1D	2833N	Ø8941E	Ø438	25X1A	12-D
GYANGTSE ARMY BARRACKS	25X1D	2855N	Ø8936E	Ø438	25818	12-B
GYANGTSE AREA, MILITARY INSTALLATION	25X1D	2857N	Ø8931E	Ø438		12-F
GYANGTSE AREA, MILITARY AREA	25X1D	29Ø1N	Ø8929E	Ø438		12-E
ELECTRONICS/COMMUNICATIONS		1				
GYANGTSE, RADAR SITE 25	X1D	2854N	Ø8936E	Ø438		12-C
URBAN COMPLEXES					25X1A	
GYANGTSE COMPLEX	25X1D	2857N	Ø8938E	0438	25% 1A	12
JONGKHA DZONG COMPLEX		29ØØN	Ø8515E	Ø438		6
	25X1D					
·						

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

NPIC/R-355/63

City, Installation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Coordinates		WAC	Installatio	n Numbers
City, installation			umures	WAC.	BE	NPIC
MILITARY INSTALLATIONS						
TRAKSING GOMPA, FORTIFIED AREA	25X1D	2813N	Ø8847E	9438		17
KAMPA DZONG, MILITARY CAMP	25X1D	2818N	Ø8832E	Ø438		9
CHONGDZA AREA, MILITARY INSTALLATION	25X1D	2828N	Ø8952E	Ø438		15
BASIC SERVICES						
SHO KHA DZONGTONGKYNK DZONG ROAD	25X1D	2958N	Ø9347E	Ø437		5 1- 8
MISCELLANEOUS						
GYANGTSE AREA, METEOROLOGICAL STATION		2855N	Ø8936E	Ø438		12-H
25X1D						

23 TOP SECRET CHESS Approved For Release 2001/08/21 : CIA-RDP78B04560A001200010083-4

NDEX

THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

INDEX

NPIC/R-355/63

PAGE

=TIBET=	
BUM LA, MILITARY AREA	10
CHARANG AREA, TENT CAMP	10
CHIU GOMPA-GAR DZONG ROAD	18
CHOMO DZONG AREA, MILITARY INSTALLATION	5
CHOMO DZONG MILITARY AREAS	5
CHONGDZA AREA, MILITARY INSTALLATION	23
CHUNDU AREA; BRIDGE	15
CHUNDUTASHIRAK ROAD, BRIDGE	15
GAR DZONG ARMY BARRACKS	1
GAR DZONG AREA, TENT CAMP NORTHWEST	1
GAR DZONG AREA, TENT CAMP SOUTHEAST	1
GAR DZONG-RUDOG ROAD	11
GAR DZONG COMPLEX	18
GAR DZONG, COMMUNICATIONS STATION	11
GARTOK COMPLEX	19
GIABONG AREA, MILITARY CAMP	10
GIAMBA DZONG AREA, REST AND MAINTENANCE AREA	13
GIAMBA DZONG ROAD MAINTENANCE SUPPLY POINT	14
GIRANG DZONG ARMY BARRACKS	7
GIRANG DZONG AREA, TRUCK CONVOY	19
GYANGTSE AREA, POSSIBLE BARRACKS	21
GYANGTSE ARMY BARRACKS	21
GYANGTSE AREA, MILITARY INSTALLATION	21
GYANGTSE AREA, MILITARY AREA	21
GYANGTSE AREA, METEOROLOGICAL STATION	23
GYANGTSE COMPLEX	21
GYANGTSEPHARI DZONG ROAD	15

NPIC/R-355/63

GYANGTSE, RADAR SITE	21
GYANYIMA AREA, TENT CAMPS WEST	9
JONGKHA DZONG COMPLEX	21
KAMPA DZONG, MILITARY CAMP	23
LAKCHANG AREA, MILITARY CAMP	8
LAMDO AREA, BRIDGE UNDER CONSTRUCTION	13
LEPO, MILITARY CAMP	10
LHASATEMO GOMPA ROAD	13
LIKTSE GOMPA, FORTIFICATION	8
MENKHAP MEKATMANDU (NEPAL) ROAD	14
MOLO AREA, STRONGPOINT	2
NANGKARTSE DZONG, MILITARY CAMPS	1
NUMARI AREA, REST AND REFUEL POINT	13
NYALAM DZONG AREA, MILITARY AREAS	7
NYANGLU AREA, MILITARY INSTALLATION	6
NYANGLU AREA, SAWMILL	11
OMBU AREA, STRONGPOINT	9
PARYANG AREA, MILITARY AREA	9 8
SAKA, PROBABLE REST AND REFUEL POINT	-
SAKYA GOMPAGARTOK ROAD	15
SEMOKUNYUKU ROAD UNDER CONSTRUCTION	17
SHAMSANG AREA, STRONGPOINT	9
SHO KHA DZONGTONGKYNK DZONG ROAD	23
SHOKA AREA, PROBABLE MILITARY CAMP	4
TASHIGONG AREA, MILITARY STRONGPOINT	1 19
TASHIGONG COMPLEX	12
TASHIGONGLEH ROAD	
TEMO GOMPA AREA, SUPPLY DEPOT	18
TEMO GOMPANANKHAZOD ROAD	14
TINGRI DZONG AREA, MILITARY OUTPOST	8
TINGRI DZONGJONGKHA DZONG ROAD U/C	14
TOGCHHEN AREA; STRONGPOINT	9
TRADUMCHIU GOMPA ROAD	16

NPIC/R-355/63

TRADUMNAMASHI ROAD	16
TRADUM, SUPPLY DEPOT	18
TRAKSING GOMPA + FORTIFIED AREA	23
TRO AREA, MILITARY CAMPS	3
TSELA DZONG AREA, POSSIBLE MILITARY CAMPS	4
TSELA DZONG AREA, MILITARY AREAS	4
TSETHANGCHAYUL ROAD	12
TSETHANGTSONA DZONG ROAD	12
TSETHANG, MILITARY STORAGE DEPOT	2
TSONA DZONG AREA, MILITARY ACTIVITY	2
UNA CHHONGRA AREA, PROB REST & REFUEL POINT	16
YAB PASSGYANGTSE ROAD	12
ZHIKATSETINGRI DZONG ROAD	17

NPIC/R-355/63

APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC--}}\text{This}$ column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned

by NPIC. Installation numbers, when used to reference an item, should be prefixed with the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0437-6 and an NPIC target number 0439-6. In each instance, the NPIC installation number is 6, but the installations appear on different WAC charts.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (Clear); SC (Scattered Clouds); HC (Heavy Clouds); SC-HC (Scattered-to-heavy Clouds); H (Haze); CS (Cloud Shadow); SD (Semidarkness); O (Obliquity); S (Snow); and PQ (Poor Image Quality).