

SHANG-HAI RAILROAD YARDS AND STORAGE FACILITIES 25X1A

A study of photography was undertaken to determine if there was evidence in Shang-hai of congested rail facilities or of freight piling up for lack of cars and efficient loading and unloading facilities. The rail and storage facilities of Shang-hai did not appear to be over taxed on either date. Less than 20 percent of the effective yard trackage appeared to be occupied by freight cars. Nearly all of the total of 982 cars counted on photography were closed or covered, with 25X1A very few gondolas, flat cars, and engines in evidence.

25X1A

This photography was also studied to determine what changes had 25X1D been made in the rail and storage systems of Shang-hai since the date of the ATMP material, and during the last half of when a 25X1D number of new rail and storage facilities were constructed. Facilities are located on the accompanying map of the Shang-hai area, and described in the following annotations. Areas indicated as newly constructed have been built since unless otherwise noted.

25X1D

KEY TO ANNOTATED MAP

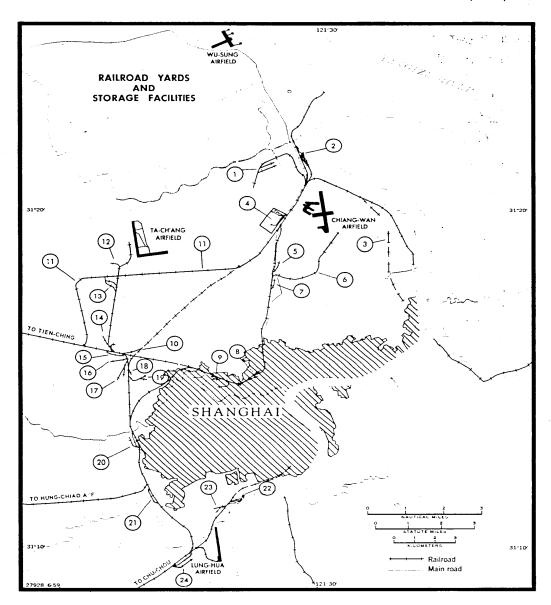
25X1D

25X1D

	1.	Newly constructed spur serving several new industries and an open storage area. Construction started in the and was still in progress in the construction started in the started in the storage area.		
<u> </u>	2.	Wu-sung railroad yards and shops. No evidence of recent change. A total of 66 cars were in the yard in Both open storage and warehouse facility present.	closed les are	
	3.	New rail spur under construction in 25X1D	25X1D ·	
	4.	Warehouse area. No recent change.		
	5.	Two new rail spurs serving open storage area.	25X1D	
	6.	Chiang-wan railroad station and yard. No recent change. Mostly open storage.		
	7.	Chiang-wan railroad yard. This 3-track yard contains only open storage. count was 9 box cars, 4 gondolas, 2 flat cars, and 1 engine.	3 car 25X1D	
25X1D	8.	Shang-hai railroad classification yards and shops, north station. No recent change car count was 91 box cars, 69 passenger cars, and 3 engines.		
25X1D	9.	Shang-hai railroad classification yards, Markham yard. No recent change. Extensive storage west of yard car count was 203 box cars, 29 flat cars, and 6 gon		
	10.	New open storage for Shang-hai army barracks, WNW, Chen-lung-tou.		
25X1D	11.	New line, constructed since part of provides bypass for rail traffic to Wu-Sung yard, Chiang-wan airfield, and service to new industries in north part of Shang-hai.		
	12.	New single-track spur serving a new industrial plant.		
	13.	Two new rail spurs serving warehouse area.	25X1D	
25X1D	14.	New storage area. Nine warehouses, one rail spur and seven box cars in yard in		
25X1D	15.	lassification yard and station. This 7-track yard contains little or no storage. car count was 46 box cars, 13 gondolas, and 11 flat cars.		
25X1D	16.	New storage area containing two warehouses and open storage. Eight box cars in yard in		
25X1D	17.	New storage area containing 55 warehouses and open storage. Seven box cars in yard in		
	18.	New classification yard with five tracks. Total of 81 box cars present in	25X1D	
		New rail spur serving open storage area. Constructed since	 25X1D	
,	20.	New siding. Two tracks, no storage. 25X1D	25/(15)	
		New siding. Two tracks. A total of 36 rail cars on siding in		
	22.	Shang-hai railroad yard, Lung-hau. Extensive open storage box cars, 8 gondolas, and 10 flat cars.	car count was 92	
	23.	Coal storage vard with four tracks. Large stock of coal and two box cars and one go in yard in	ondola 25X1D	
	24.	Railroad classification yard with 19 tracks and little or no storage. car was 155 box cars, one gondola, 10 flat cars, and one engine. A new storage are four tracks was under construction on the southwest edge of the yard in	count a with 25X1D	
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TOP SECRET CHESS



REQUIREMENT: Prepared in answer to RR/E/R131/58 requesting a study of the Shang-hai Classification Yards and Storage Facilities.

PHOTO DATA:

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25X1A

Classif.

TSC

Secret Noforn

MAP DATA:

ATMP: 0492-9999-1-25MA

0492-9999-2-25MA 0492-9999-3-25MA 0492-9999-4-25MA 0492-9999-12-25MA 0492-9999-13-25MA 0492-9999-100A

COORDINATES: 31°15'N/121°28'E

25X1C