

TOP SECRET

25X1



IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

HU-TUNG SHIPYARD, SHANGHAI, CHINA

25X1

Declass Review by NIMA/DOD

25X1

CIA/PIR 67259

25X1

DATE MARCH 1966

COPY

PAGES 7

25X1

TOP SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

25X1

Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9

Next 1 Page(s) In Document Exempt

Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9

~~TOP SECRET~~

25X1
25X1

25X1

CIA IMAGERY ANALYSIS DIVISION

CIA/IAD NOTICE TO RECIPIENTS OF CIA/PIR-67259

25X1

CIA/PIR-67282, [redacted] supercedes CIA/PIR-67259, [redacted] and has been removed from the [redacted] classification to broaden dissemination. Future references to the report on the Hu-tung Shipyard, Shanghai, China, on [redacted] will be made under the new PIR/TCS number.

25X1
25X1

25X1

~~TOP SECRET~~

25X1
25X1

TOP SECRET

25X1

25X1

CIA/PIR-67259

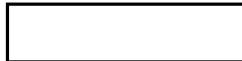
CIA IMAGERY ANALYSIS DIVISION

25X1

HU-TUNG SHIPYARD

SHANGHAI, CHINA

25X1



TOP SECRET

25X1

25X1

TOP SECRET

CIA/PIR-67259

CIA IMAGERY ANALYSIS DIVISION

25X1

SHIPYARD : HU-TUNG SHIPYARD
LOCATION : SHANGHAI, CHINA
GEO COORDS: 31-16N 121-34E



KEY TO ANNOTATIONS

1. Possible "P-2" Class PT (LOA approx 75').
This craft may not be fitted with torpedo tubes. Position of cockpit and AA gunmounts contribute to this identification.
2. Weather/concealment shed(s) (LOA approx 300').
An unidentified object was noted protruding from the westernmost end of the shed(s).
3. Possible medium oiler under construction (LOA approx 315'). See annotation 1,
4. CHIEN SHE Tanker under construction (same class as annotation 14 below), LOA approx 315'. See annotation 2,
5. Possible "P-2" Class PT (LOA approx 75').
It was noted that this craft was fitted with torpedo tubes. A previously unreported possible "P-2" Class PT was noted in approximately the same position as this craft on
6. Small oiler under construction (LOA approx 190'). See annotation 3
7. Unidentified surface vessel under construction (LOA of completed portion approx 120').
8. Unidentified surface vessel under construction (LOA of completed portion approx 160').
9. Unidentified surface vessel under construction (LOA approx 150').
10. KAIBOKAN II Class PF (LOA approx 230').

25X1

TOP SECRET

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

25X1

CIA/PIR-67259

CIA IMAGERY ANALYSIS DIVISION

25X1

11. TUNG FANG HUNG Class AG (LOA approx 280').

25X1

A news release photograph published by the New China News Agency and forwarded by DOD [redacted] depicted a new 2500 ton oceanographic research vessel on her maiden voyage in early [redacted]. This vessel was reportedly constructed at the Hu-tung Shipyard. A ship identical to that depicted in the news photo was observed at Hu-tung on [redacted].

25X1

25X1

[redacted] The sketch, which was taken from a newspaper half-tone, depicts the TUNG FANG HUNG (East is Red) AG underway (see inset "a", Figure 2). In [redacted] the TUNG FANG HUNG appeared to be completely outfitted (see inset "b", Figure 2). On [redacted] this unit (lacking most observable weather deck equipment) was moored alongside the fitting-out wharf at Hu-tung (see inset "c", Figure 2). [redacted]

25X1

25X1

[redacted] showed this unit on the building way sufficiently complete to be identified, but lacking the stern section (see inset "d", Figure 2).

25X1

25X1

25X1

12. RIGA Class DE (LOA approx 300').

13. Small oiler (LOA approx 185').

This vessel appears to be of the same class as the vessel at annotation 6 above.

14. Two CHIEN SHE #18 type tankers (LOA of each approx 315').

25X1

These vessels are in approximately the same position as, and appear identical to, the outboard vessel of the two identical CHIEN SHE Tankers identified as CHIEN SHE #18 and #19 on ground photography taken [redacted]. See Figure 3 for comparison between aerial photography of [redacted] and the ground photography taken on [redacted].

25X1

25X1

25X1

25X1

TOP SECRET

25X1

TOP SECRET

Dr. Rel
CIA-F
96001008
HU-TUNG SHIPYARD
SHANGHAI, CHINA
31-16N 121-34E

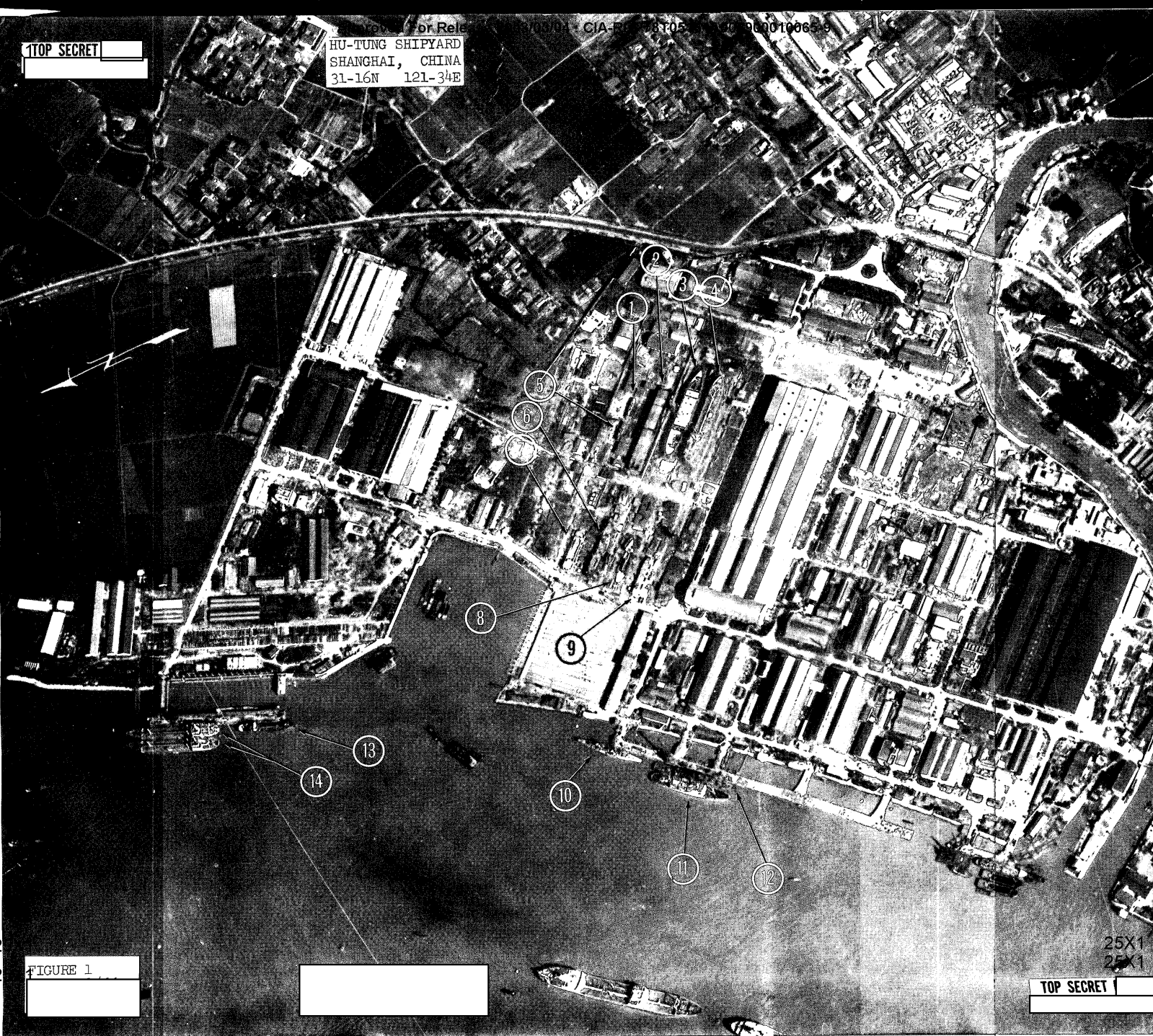


FIGURE 1



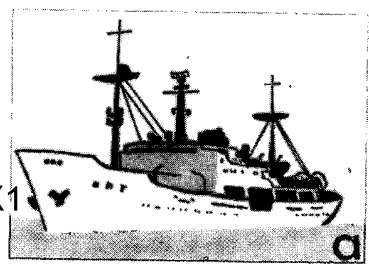
25X1
25X1
TOP SECRET

25X1

TOP SECRET [redacted]

25X1

"TUNG FANG HUNG (EAST IS RED)" COMMUNIST
CHINESE OCEANOGRAPHIC RESEARCH VESSEL

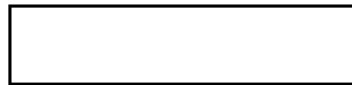


SKETCH OF "TUNG FANG HUNG" MADE FROM NEWS RELEASE PHOTOGRAPH

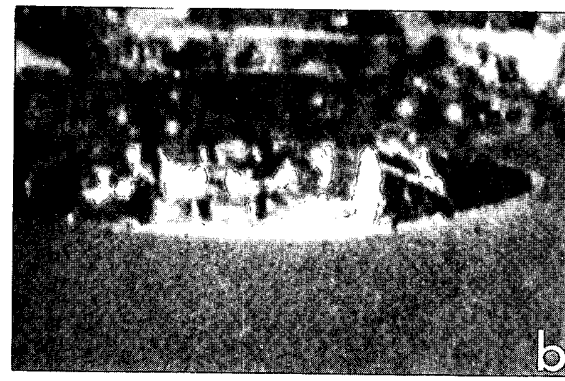


25X1

25X1

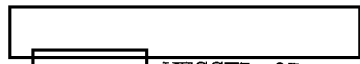


SHOWING THE "TUNG FANG HUNG" NEARING COMPLETION AT HUFUNG SHIPYARD, CHINA (31-16N 121-34E).

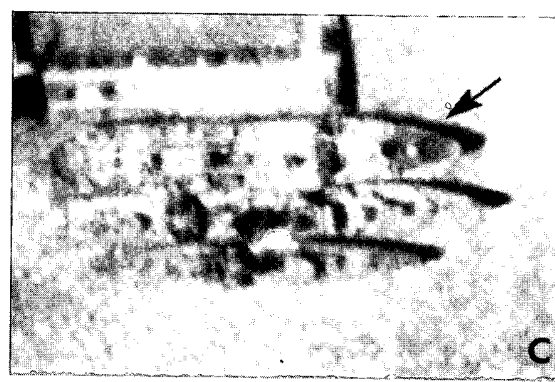


25X1

25X1

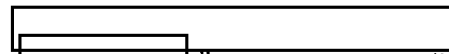


VESEL OBSERVED FITTING OUT AT HUFUNG SHIPYARD.



25X1

25X1



"TUNG FANG HUNG" IDENTIFIED UNDER CONSTRUCTION ON BUILDING WAY AT HUFUNG SHIPYARD.



25X1

FIGURE 2

[redacted]
CIA/PIR-67259

TOP SECRET [redacted]

TOP SECRET [REDACTED]

25X1

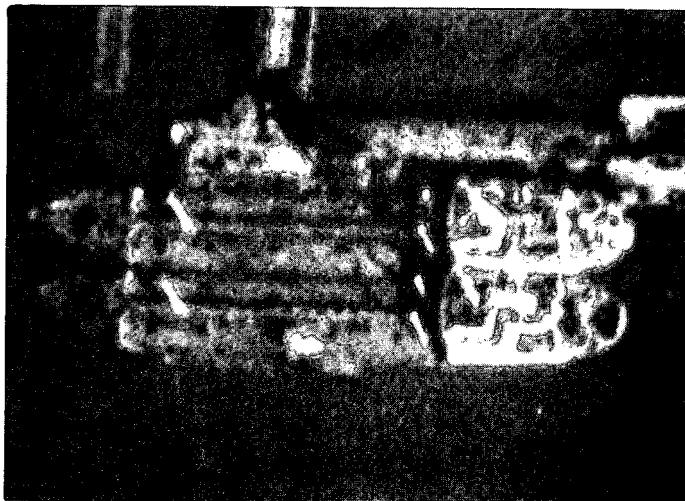
Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9

CHIEN SHE #18
TYPE TANKERS

25X1

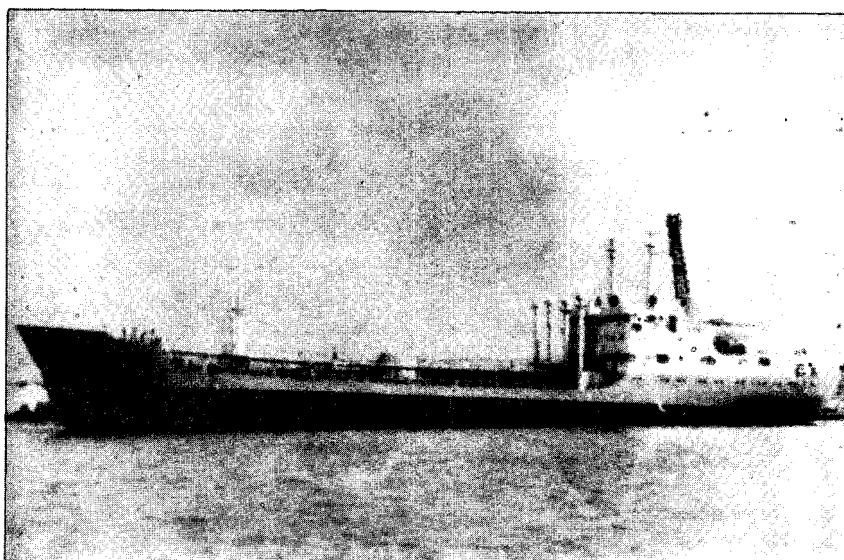
25X1

[REDACTED] SHOWING
PROBABLE CHIEN SHE #18 TYPE TANKERS AT HU-TUNG
SHIPYARD, SHANGHAI, CHINA (31-16N 121-34E).



GROUND PHOTO TAKEN FROM [REDACTED]
SHOWING CHIEN SHE #18 TYPE TANKERS AT HU-TUNG SHIP-
YARD, SHANGHAI, CHINA (31-16N 121-34E).

25X



25X1

FIGURE 3

[REDACTED]
CIA/PIR-67259

Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9

TOP SECRET [REDACTED]

25X
25X

TOP SECRET

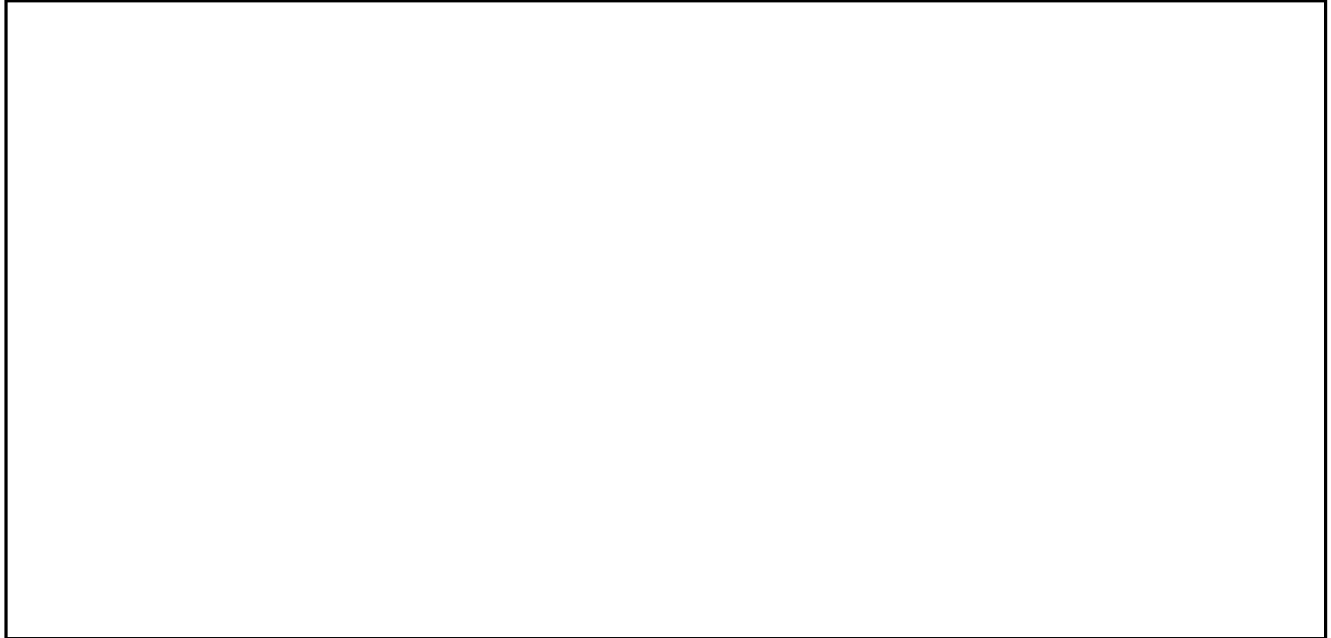
25X1

25X1

CIA/PIR-67259

CIA IMAGERY ANALYSIS DIVISION

25X1



25X1

DOCUMENTS

25X1

CIA/PIR-67211, Hu-tung Shipyard, Shanghai, China,

[Redacted]

TOP SECRET

[Redacted]

[Redacted]

25X1

25X1

CIA/PIR-7017/65, Hu-tung Shipyard, Shanghai, China,

(TOP SECRET

[Redacted]

[Redacted]

25X1

25X1

DOD

[Redacted]

11 January 1966 (UNCLASSIFIED)

25X1

DOD

[Redacted]

17 December 1965 (CONFIDENTIAL

[Redacted]

25X1

REQUIREMENT

C-RR5-82,538

CIA/IAD PROJECT

30618-5

TOP SECRET

25X1

25X1

25X1

Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9

Approved For Release 2003/03/04 : CIA-RDP78T05161A000900010065-9