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Photographic Intelligence Report

**AIRFRAME PLANT 387
AND NORTHWEST AIRFIELD**

KAZAN, USSR

VITAL RECORDS COPY



PIC/R-9/60

SEPTEMBER 1960

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**CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE CENTER**

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AIRFRAME PLANT 387
AND NORTHWEST AIRFIELD
KAZAN, USSR

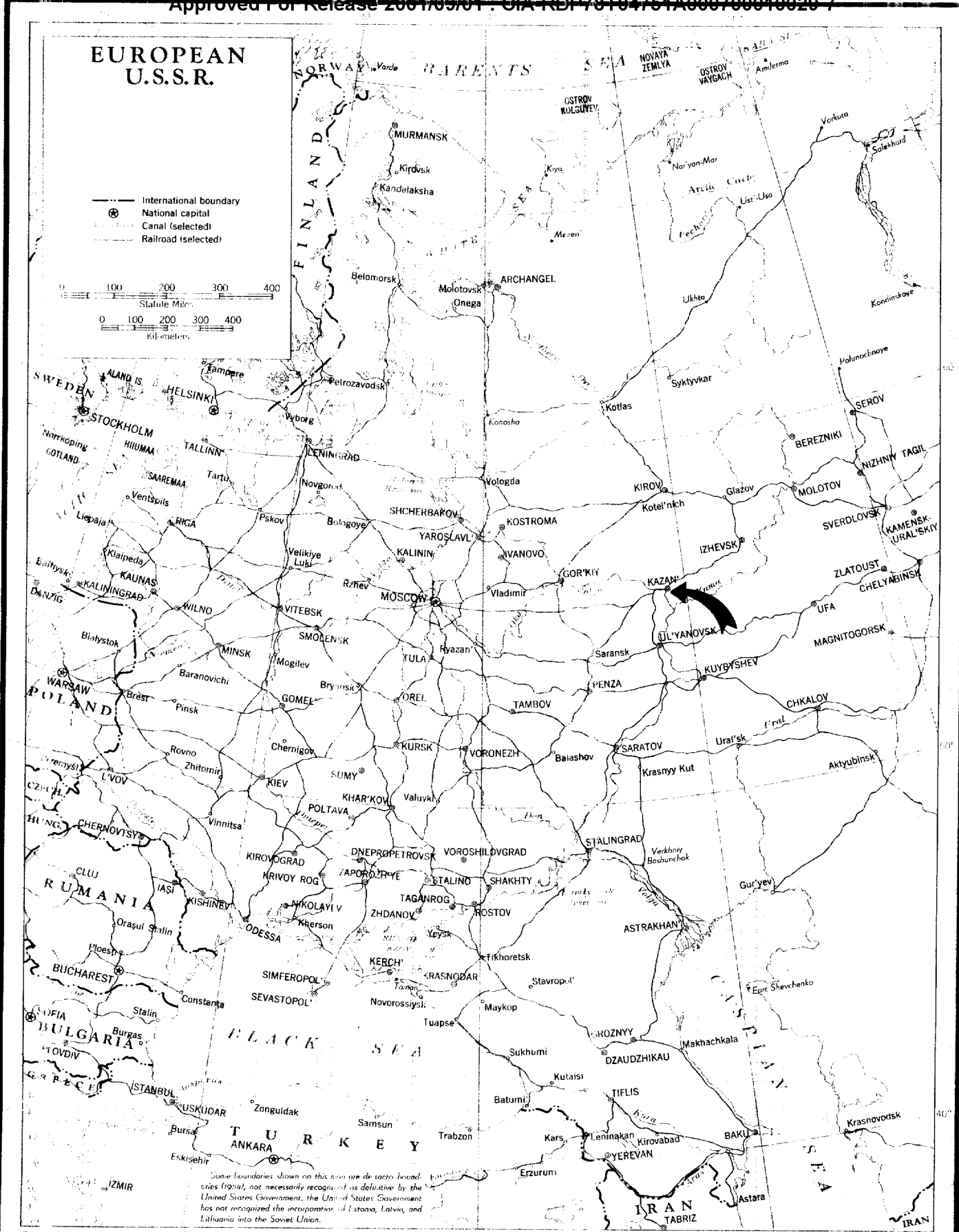
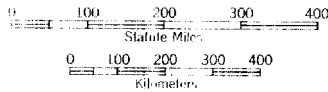
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EUROPEAN U.S.S.R.

- International boundary
- ⊕ National capital
- - - Canal (selected)
- Railroad (selected)



Some boundaries shown on this map are de facto boundaries (1954), not necessarily recognized as definitive by the United States Government, the United States Government has not recognized the incorporation of Estonia, Latvia, and Lithuania into the Soviet Union.

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AIRFRAME PLANT 387 AND NORTHWEST AIRFIELD
KAZAN, USSR

25X1C
25X1D
25X1D
25X1D
25X1C
Kazan Airframe Plant 387 is located in the southwest part of Kazan, USSR, near the former confluence of the Kazanka and Volga rivers. The plant area was photographed [REDACTED] and was covered again by aerial photography on [REDACTED]. It has produced airframes since before World War II and is presently engaged in the production of MI-4 (HOUND) helicopters, six of which are visible in the plant area in the [REDACTED] photography.

25X1D
25X1C
The plant area, which has been increased since [REDACTED] (see Figure 1), now totals 78.4 acres. An area to the southeast of the plant, identified as a part of the plant in previous photographic intelligence studies based on earlier coverage, is identified in this photography as an aviation technical school for work on FAGOT/FRESCO aircraft. No unusual rail cars or any engine test cells are evident at the plant in the [REDACTED] aerial photography.

25X1D
25X1D
25X1D
25X1D
25X1D
25X1D
Total roof cover for major components of the plant is [REDACTED] with a total usable floor space of [REDACTED]. Kazan Northwest Airfield (see Figure 2) is located approximately 4 miles north of Airframe Plant 387. It is a sod-surfaced airfield and appears to be used primarily as a final check-out center, and a fly-away field for helicopters produced at the airframe plant. Aircraft at the field on [REDACTED] consisted of 28 HOUND helicopters (3 without rotors), 1 COLT, 2 CREEK, and 9 FAGOT/FRESCO.

25X1D
25X1D
A secured area at the southeast corner of the airfield contains one building, a probable nose hangar and workshop. This area also has 9 MIGs parked within its confines on the [REDACTED] photography. This area is possibly a section of the previously mentioned aviation technical school.

25X1D
25X1D
Total roof cover of the airfield buildings amounts to [REDACTED] with a total usable floor space of [REDACTED]. Major components of the airframe plant and airfield are given in Tables 1 and 2, and are keyed to Figures 1 and 2, respectively.

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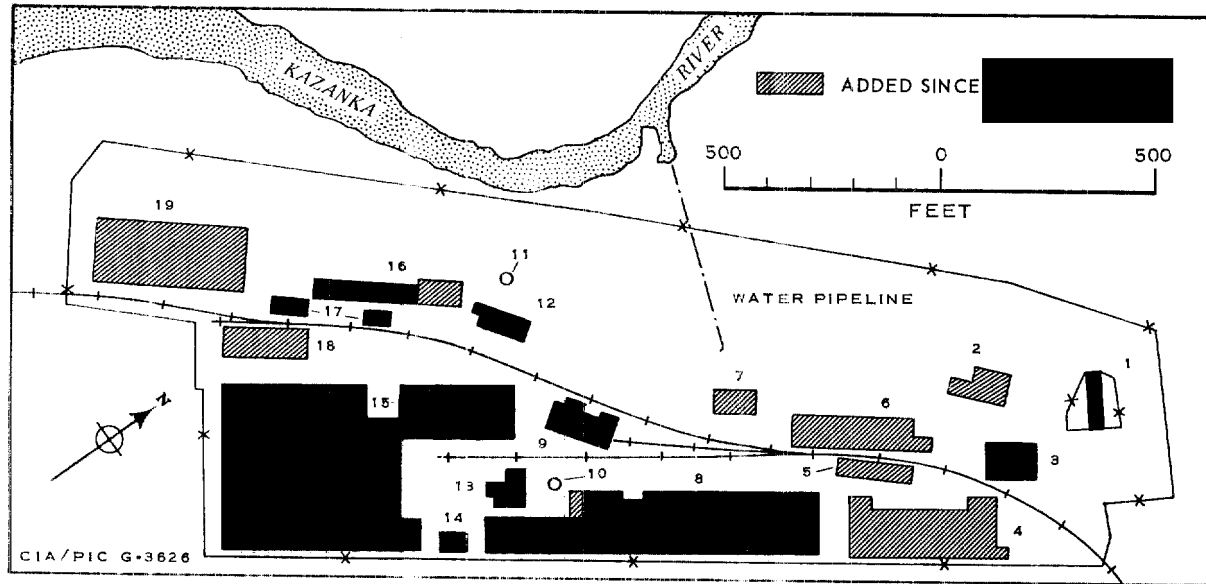


FIGURE 1. KAZAN AIRFRAME PLANT 387. Data on the items are given in Table 1.

TABLE 1. MAJOR COMPONENTS OF KAZAN AIRFRAME PLANT 387

Item	Description
1	Secured storage area One storage bldg Several small sheds
2	Sawmill
3	Poss dry kiln Contained tower
4	Workshop
5	Storage bldg
6	Storage bldg
7	Storage bldg
8	Machine shop
9	Workshop
10	Poss cooling tower
11	Water tank
12	Storage bldg
13	Admin bldg
14	Admin bldg
15	Sub-assembly and final assembly bldg
16	Workshop
17	Two storage bldgs
18	Storage bldg
19	Workshop

* Heights vary throughout building.

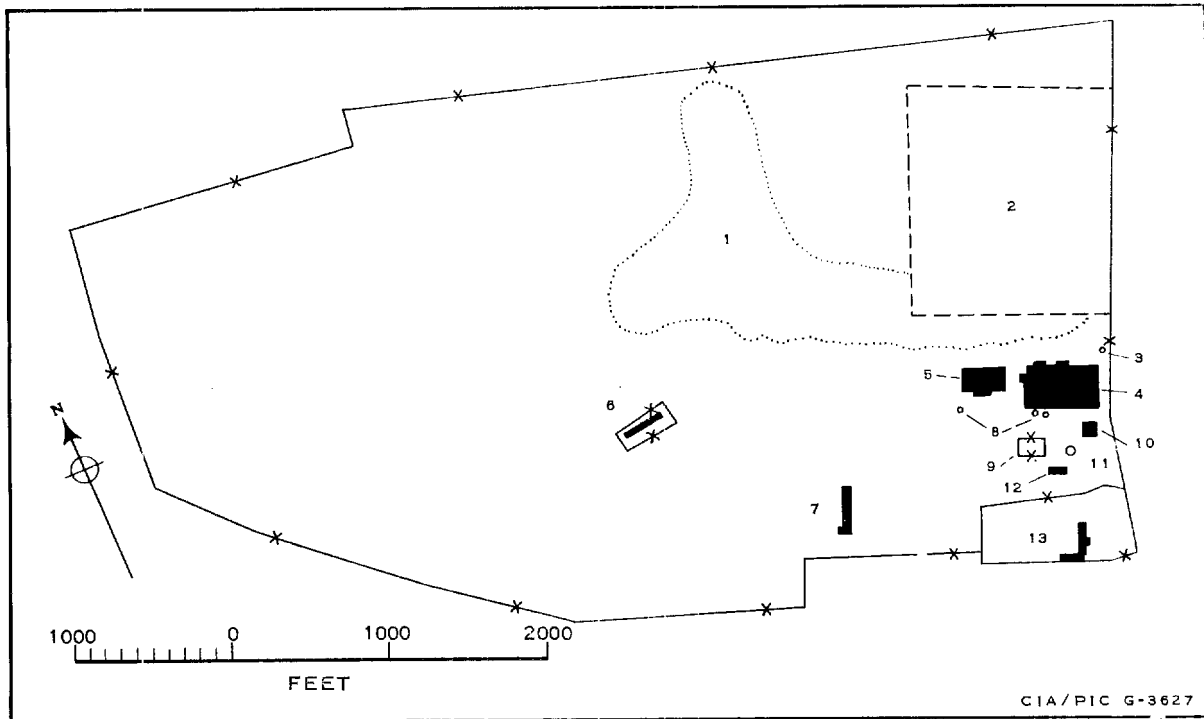


FIGURE 2. KAZAN NORTHWEST AIRFIELD. This drawing shows major features of the field, data on which are given in Table 2.

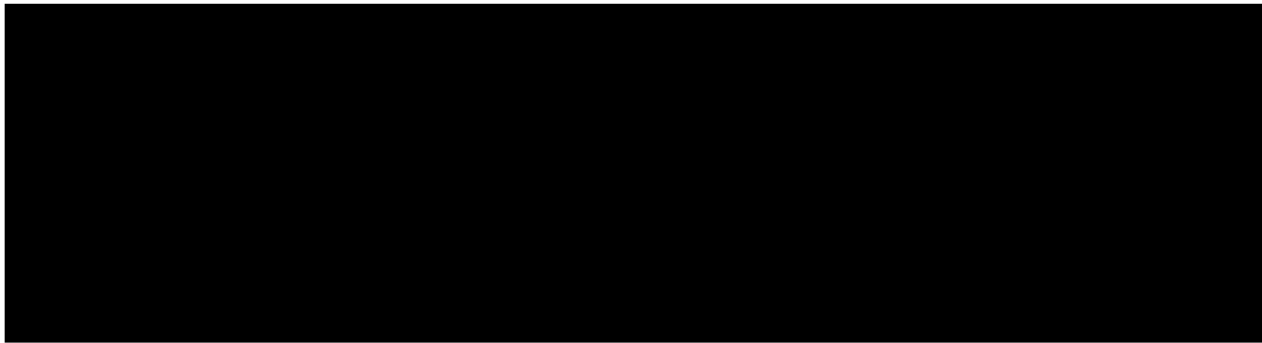
TABLE 2. MAJOR COMPONENTS OF KAZAN NORTHWEST AIRFIELD

Item	Description
1	Snow-cleared landing area
2	Helicopter parking area
3	Semiburied tank, prob POL
4	Final checkout bldg
5	Workshop
6	Secured area, prob ammunition or POL storage
7	Admin Bldg
8	3 tanks, (prob POL) each
9	Poss secured communication area One small bldg
10	Workshop
11	Semiburied tank, (prob water)
12	Workshop
13	Secured area One bldg, a prob nose hangar and workshop

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REFERENCES



MAPS or CHARTS

25X1D ACIC. US Air Target Mosaic Series 25, Sheet [REDACTED]
3d ed, Jun 57 (S)

25X1D ACIC. US Air Target Chart Series 200, 0165-1A, 1st ed, Aug 58 (S)

25X1D ACIC. US Target Information Sheet [REDACTED] 4th ed, Jan 58 (S)

ACIC. US Target Information Sheet [REDACTED] 1st ed, 26 Aug 53 (S)

DOCUMENT

AIR, SAC. PIR 60-012, Kazan Northwest Airfield, 15 Apr 60 (TSC)

COORDINATES

Kazan Airframe Plant 387 - 55°47'N 49°02'E

Kazan Northwest Airfield - 55°51'N 49°02'E

REQUIREMENT

CIA RR/E/R17/60 requesting a detailed study of the facilities at Kazan Airframe Plant 387, and Kazan Northwest Airfield.

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