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TCS-84013/65

May 1965

CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE REPORT

AIRCRAFT ENGINE PLANT NO 36 RYBINSK, USSR



DECLASS REVIEW BY NIMA / DoD

Handle via TALENT - KEYHOLE Control Only

PHOTOGRAPHIC INTELLIGENCE DIVISION

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GROUP 1
Excluded from automatic
downgrading and declassification

**AIRCRAFT ENGINE PLANT NO 36
RYBINSK, USSR**

25X1A

25X1A

25X1D

25X1D

25X1D

Aircraft Engine Plant No 36 [redacted] is located in the southwest section of Rybinsk, USSR, at 58-03-03N 38-48-35E, approximately 2 nautical miles south of the Rybinsk Reservoir (Figure 1). The plant is secured by a wall. It is served by roads from the north and east and by several rail spurs from the southwest.

When first observed on [redacted] (Figure 2), the plant contained approximately 1,681,000 square feet of floorspace. A comparison of that photography with [redacted] KEYHOLE photography (Figure 3) revealed that 858,125 square feet of floorspace had been added to the plant. By [redacted] the total floorspace in the plant was 2,539,125 square feet.

Structures are referred to by item numbers which appear in Figure 4.

[redacted] 10 buildings have been added to the plant, and several facilities which were present in [redacted] have been expanded. By [redacted] a machine shop/subassembly building (item 3) containing 156,400 square feet of floorspace and 7 warehouses/workshops (item 7) had been added to the plant.

Construction of a second machine shop/subassembly building (item 1) had been completed by [redacted] this structure added another 113,925 square feet of floorspace to the plant. A workshop (item 2) containing 75,325 square feet was built between [redacted] and [redacted]

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

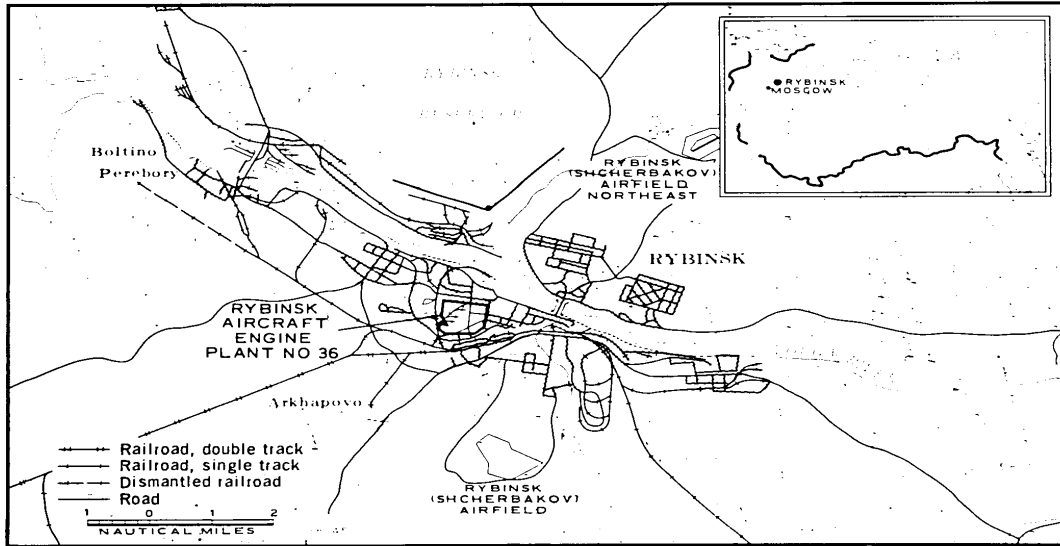


FIGURE 1. LOCATION MAP.

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FIGURE 2. RYBINSK AIRCRAFT ENGINE PLANT NO 36. [REDACTED]

25X1D

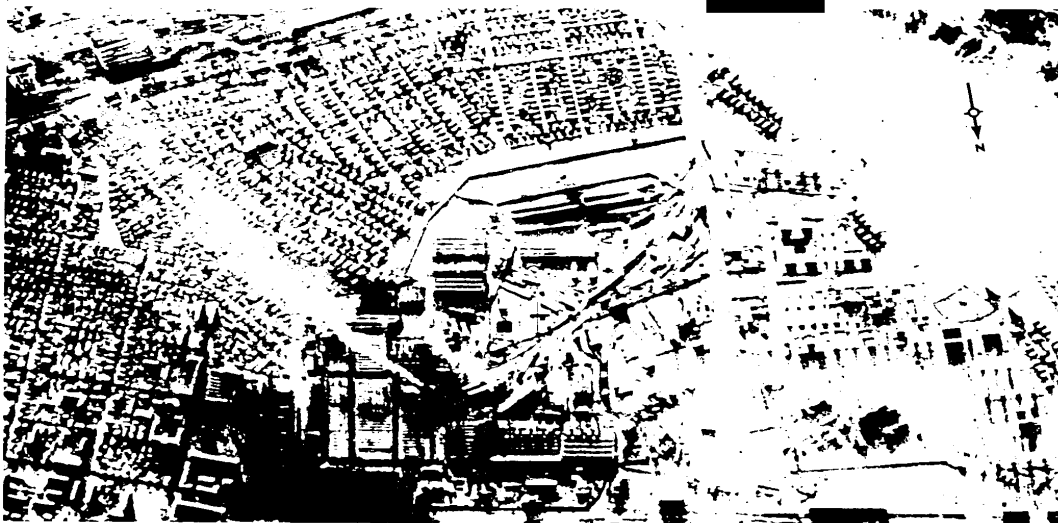


FIGURE 3. RYBINSK AIRCRAFT ENGINE PLANT NO 36. [REDACTED]

25X1D

- 2 -

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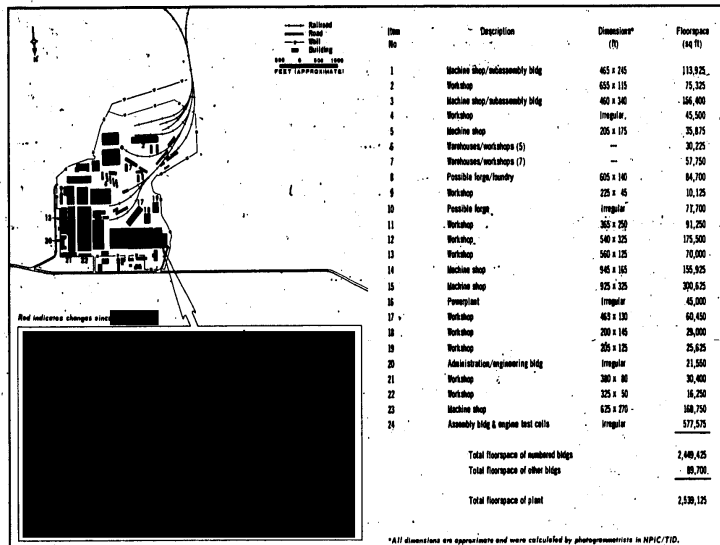


FIGURE 4. LAYOUT OF B-25X1D AIRCRAFT ENGINE PLANT NO. 34.

25X1D

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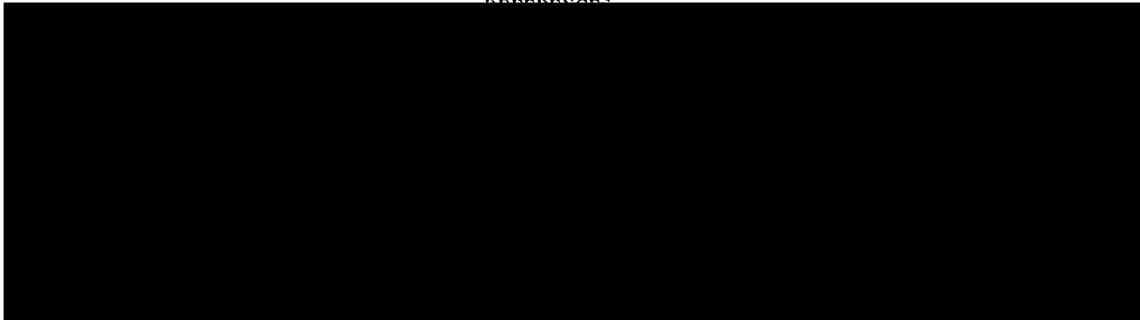
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25X1D The expansion of facilities which existed in
25X1D [redacted] had been completed by [redacted]. An
25X1D assembly building (item 24) containing 11 U-type
25X1D engine test cells was being enlarged or repaired
25X1D in [redacted]. Since that time the total floorspace of
the building was almost tripled by the addition
of 375,325 square feet of new floorspace on the
west end of the structure. Photography since
25X1D [redacted] indicated that approximately 14 probable

L-type engine test cells with attached silencers
have also been added to the building. A possible
forge/foundry (item 8) was expanded from a
small area to a total of 84,700 square feet of
floorspace, and a small section was added to
a possible forge (item 10). A small section was
also added to an unidentified structure in the
north corner of the plant.

25X1D



MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0154-13HL, 2d ed, Apr 64, scale 1:200,000 (SECRET)

REQUIREMENT

CIA ORR. C-RR4-81,348

PROJECT

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