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*RAS*  
TCS-84009/65  
April 1965

CENTRAL INTELLIGENCE AGENCY  
PHOTOGRAPHIC INTELLIGENCE REPORT

~~5-17188~~  
5-17187

# AIRCRAFT ENGINE PLANT BARANOVA NO 29 OMSK, USSR



DECLASSIFICATION REVIEW by NIMA/DOD 4/17/00

Handle Via TALENT - KEYHOLE Control Only

PHOTOGRAPHIC INTELLIGENCE DIVISION

~~TOP SECRET~~

GROUP 1  
Excluded from automatic  
downgrading and declassification

TOP SECRET CHESS RUFF

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TALENT-KEYHOLE  
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AIRCRAFT ENGINE PLANT BARANOVA NO 29  
OMSK, USSR

25X1A

25X1A

The Aircraft Engine Plant Baranova No 29 [redacted] is located at 54-57-40N 73-25-30E (Figure 1) in the eastern section of Omsk, USSR, and immediately north of the Omsk Airframe Plant No 166\* [redacted]. The plant is surrounded by a wall and covers an area measuring 4,000 by 2,400 feet. It is rail

\*The May 1964 edition of the *Bombing Encyclopedia* lists this plant as Omsk Aircraft Plant No 166.

and road served. Item numbers which are keyed to Table 1 appear in Figure 4.

When observed on [redacted] TALENT photography, the plant contained approximately 2,094,890 square feet of floorspace (Figure 2). A comparison of that photography with [redacted] KEYHOLE photography of the plant indicated that [redacted] square feet of floorspace had been added to the plant (Figure 3). By [redacted] the total floorspace

25X1D

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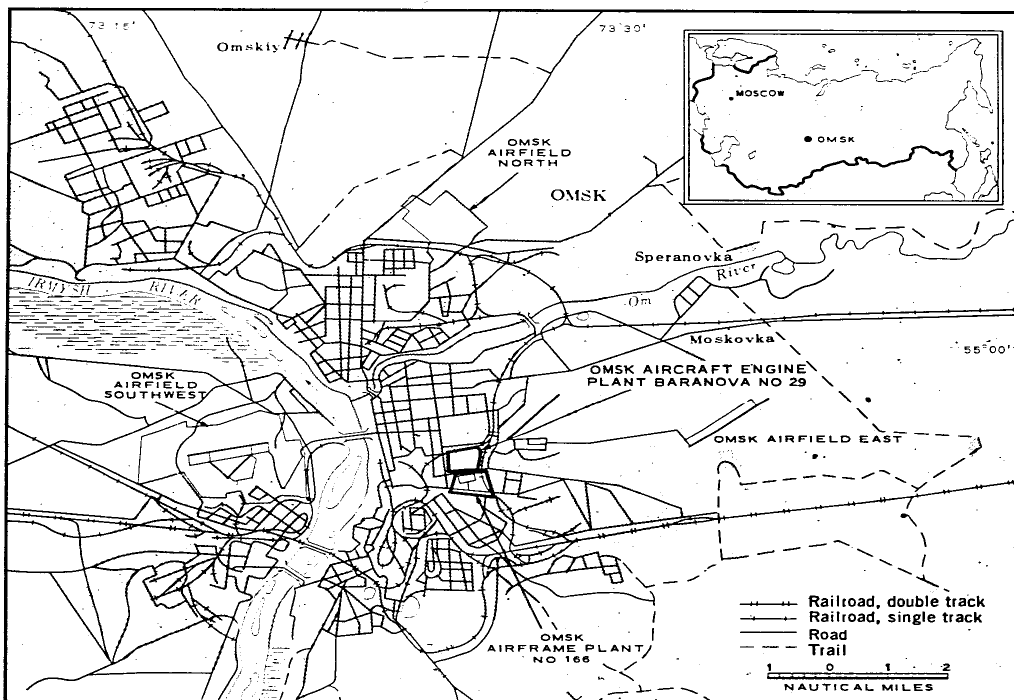


FIGURE 1. LOCATION MAP.

NPIC J-9403 (4/65)

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25X1D **Next 1 Page(s) In Document Exempt**

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in the plant was approximately [redacted] square feet.

being expanded. By [redacted] 2 of the work-shops (items 18 and 23) and the unidentified building were completed. Construction which had started at this time on another workshop (item 21) was finished by [redacted] of the same year. At that time the additions to the existing workshop (item 12) and subassembly building/machine shop (item 17) were complete. The workshop/warehouse (item 2) was under construction in [redacted] and was completed by [redacted] changes were noted in 3 buildings in the southwest corner of the plant. The center portion of the roof had been removed from a workshop/warehouse (item 6); 1 firewall and the roof monitor had been removed from a second workshop/warehouse (item 7); and the roof of a third workshop/warehouse (item 8) had been replaced.

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Since [redacted] approximately 18 buildings have been erected, and 2 existing facilities have been expanded. Buildings erected since that time include a workshop/warehouse (item 2), an unidentified building (item 22), and 3 work-shops (items 18, 21, and 23). A total of [redacted] square feet was added to an existing workshop (item 12) and [redacted] square feet to an existing subassembly building/machine shop (item 17). In the engine test cell arrays in the assembly building (item 14), the ends of 1 single L-type cell and of 1 cell in a double L-type cell have been covered.

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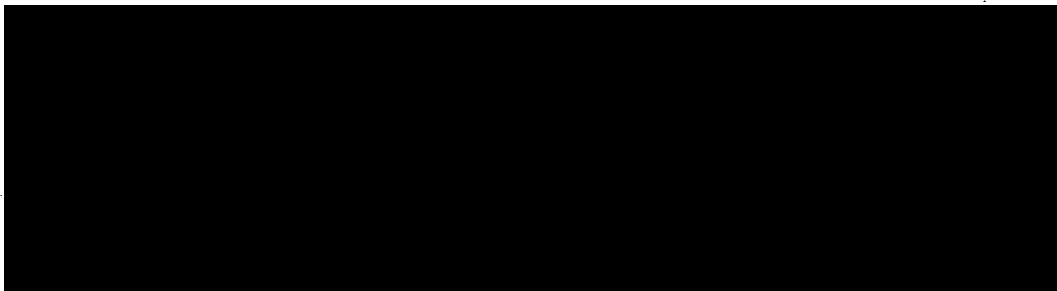
25X1D

In [redacted] construction on 2 work-shops (items 18 and 23) and the unidentified building (item 22) was observed for the first time, and an existing workshop (item 12) was

REFERENCES

25X1D

PHOTOGRAPHY



SAC, US Air Target Chart, Series 200, Sheet 0163-10HL, 2d ed, Sep 62, scale 1:200,000 (SECRET)

REQUIREMENT

CIA. C-RR4-51,345

PROJECT

C-1440/64

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