June 1965

PHOTOGRAPHIC INTERPRETATION REPORT

SOVIET MILITARY ORDER OF BATTLE MOSCOW MD

APPROVED FOR RELEASE HISTORICAL COLLECTION DIVISION HR70-14 DATE: 07-18-2012



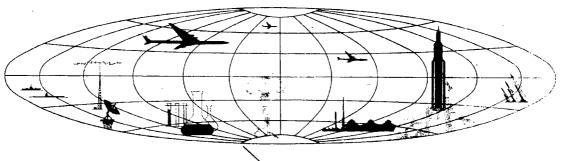


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PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the NPIC Photographic Analysis Group.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training area or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

KALININ'ARMY BARRACKS VOLGA

(56-51N 035-50E)

KALININ, KALININSKAYA OBLAST, USSR

MOSCOW MD

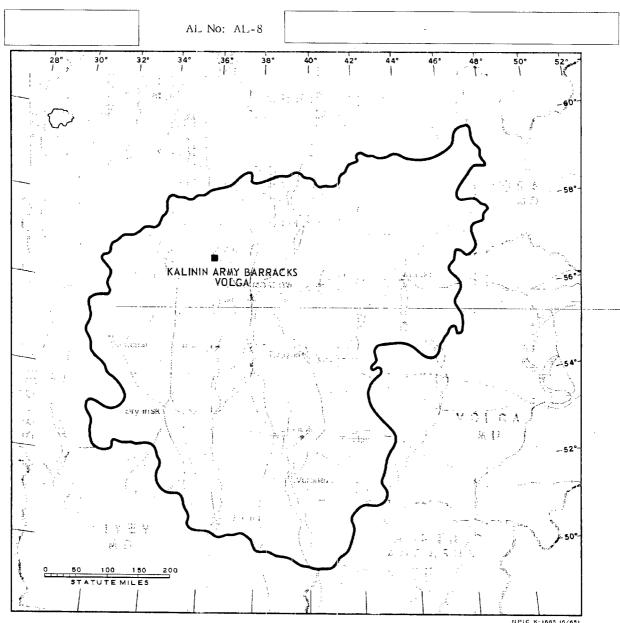


FIGURE 1. LOCATION OF KALININ ARMY BARRACKS VOLGA.

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FIGURE 2. KALININ ARMY BARRACKS VOLGA, KALININ, USSR, JUNE 1964.

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SUMMARY

The Kalinin Army Barracks Volga is located in the western part of Kalinin, south of the Volga River (Figure 1).

This installation covers approximately 100 acres and contains 2 administration buildings, 3 barracks, 20 storage buildings, 24 support buildings, 2 vehicle maintenance buildings, 5 vehicle sheds, a vehicle park, and a small-arms

firing range (Figures 2 and 3).

The installation is covered on TALENT photography of July 1956 and on 10 KEYHOLE missions between April 1962 and November 1964. Comparative analysis reveals no significant change in facilities and a high level of activity throughout this period.

DESCRIPTION OF INSTALLATION

Road Service

The installation is served by city streets.

Administration and Troop Housing Area

Area D contains 2 administration buildings, 3 barracks, and 2 support buildings.

General Storage Area

Area \pm contains 20 storage buildings and 17 support buildings.

POL Storage Areas

| Kalinin Petroleum Storage No 2 |
|---|
| located at 56-51-12N 035-57-42E, |
| contains 2 large, 2 medium, and 9 small POL |
| storage tanks. |
| Kalinin Petroleum Storage Volga Southeast |
| located at 56-47-42N |
| 036-00-25E, contains 44 large, 11 medium, and |
| 10 small POL storage tanks. |

Equipment Storage/Maintenance Areas

Area J1 contains a vehicle park (390 by 330 feet) and 3 support buildings. Approximately 27 vehicles are visible in this area on June 1964 coverage.

Area J2 contains 2 vehicle maintenance buildings (270 by 35 feet and 230 by 40 feet). Approximately 25 vehicles are discernible in this area on photography of June 1964.

Area J3 contains 3 vehicle sheds (360 by 30 feet, 290 by 30 feet, and 150 by 30 feet) and a support building.

Area J4 contains 2 vehicle sheds (320 by 35 feet and 180 by 30 feet) and a support building.

Small-Arms Firing Range

Area L, a small-arms firing range, is 580 feet long and 45 feet wide.

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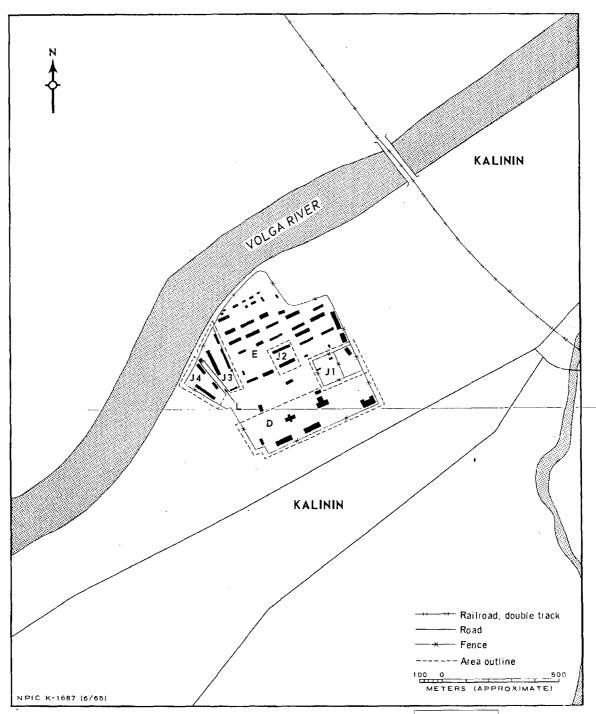


FIGURE 3. KALININ ARMY BARRACKS VOLGA. Sketch compiled from

June 1964.

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REFERENCES

| PHOTOGRAPHY | |
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| MAPS OR CHARTS | |
| US Air Target Chart, Series 200, Sheet 0154-17HL, 2d ed, Jan 64 (SECRET) | |
| | |
| | |
| DOCUMENTS | |
| | |
| Army. Intelligence Research Project P1-1301, Installation List, Soviet Ground Forces, USSR, Jul 60 (SECRET) | |
| REQUIREMENT | |
| C-RR4-81,733 (partial answer) | |
| NPIC PROJECT | |
| 11907/64 | |

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