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~~TOP SECRET CHESS~~

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-48/60

DATE : 4 April 1960

LOCATION: 14 nm SSE of Zaporozhye, USSR

COORD: 47°36'N 35°18'E



Figure 1. SAM SITE 14 NM SSE OF ZAPOROZHYE.

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PIC/JB-48/60

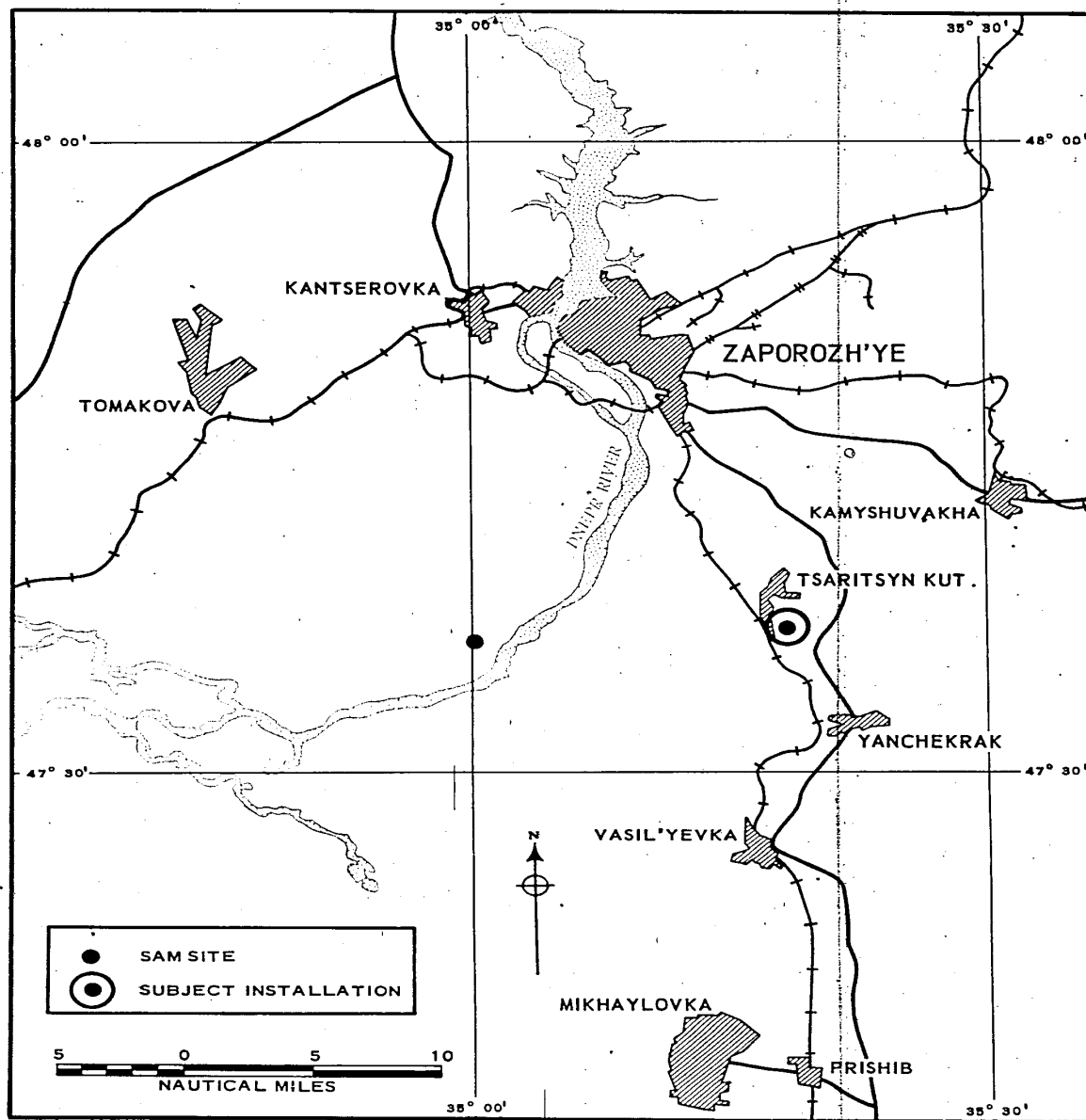


FIGURE 2. SAM SITES IN THE ZAPOROZH'YE AREA. Date of information [REDACTED]

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25X1D

TOP SECRET CHESS

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PIC/JB-48/60

25X1A

REFERENCE POINT:

Zaporozhye RR Station, Yards and Shops, Main, BE No [REDACTED]
47°49'20"N - 35°11'20"E.

LOCATION:

14 nm south-southeast of reference point.

FUNCTION:

One of the sites deployed for the defense of Zaporozhye.

SITE STATUS:

Complete and operational.

LAUNCH FACILITIES:

Six launch revetments with six launchers emplaced.

MISSILES:

Six canvas-covered missiles on trailers in hold revetments.

ELECTRONICS AND ASSOCIATED EQUIPMENT:

FRUIT SET radar with associated vans and/or trailers positioned in
revetments at center of operations area.

Acquisition radar with associated van located in northeast corner of
operations area.

COMMUNICATIONS:

Probable communication van located near the northwest corner of
operations area.

OVERHEAD POWER and/or COMMUNICATION LINE:

None visible.

TRANSPORTING EQUIPMENT:

Six tractors with six missile trailers located in hold revetments.

Three unidentified vehicles located in vehicle parking area.

SUPPORT AREA:

Structures

<u>Description</u>	<u>Roof Type</u>	<u>No Stories</u>	<u>Dimensions (ft)</u>
Administration	Gable	2	150 x 50
5 Barracks	Gable	1	65 x 40

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TOP SECRET CHESS

TOP SECRET CHESS

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Support building	Gable	1	55 x 30
Vehicle Shed	Shed	1	65 x 15
Guard House	Gable	1	35 x 20
Support building	Gable	1	30 x 20
Support building	Gable	1	25 x 25
Support building	Shed	1	20 x 20

Other features include one possible buried tank 20 feet in diameter.

SECURITY:

Security fence encloses site.

Security fence encloses operations area.

REMARKS:

Site is situated on rolling terrain in a predominantly agricultural area.

MAP REFERENCES:

WAC 249; AMS-Series N 501, Sheet NL 36-3.

PHOTO DATA:

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