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~~TOP SECRET CHESS~~

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

**PUNCHED**

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-49/60

LOCATION: 15 nm SSW of Zaporozhye, USSR

DATE : 4 April 1960

COORD: 47°36'N 35°00'E

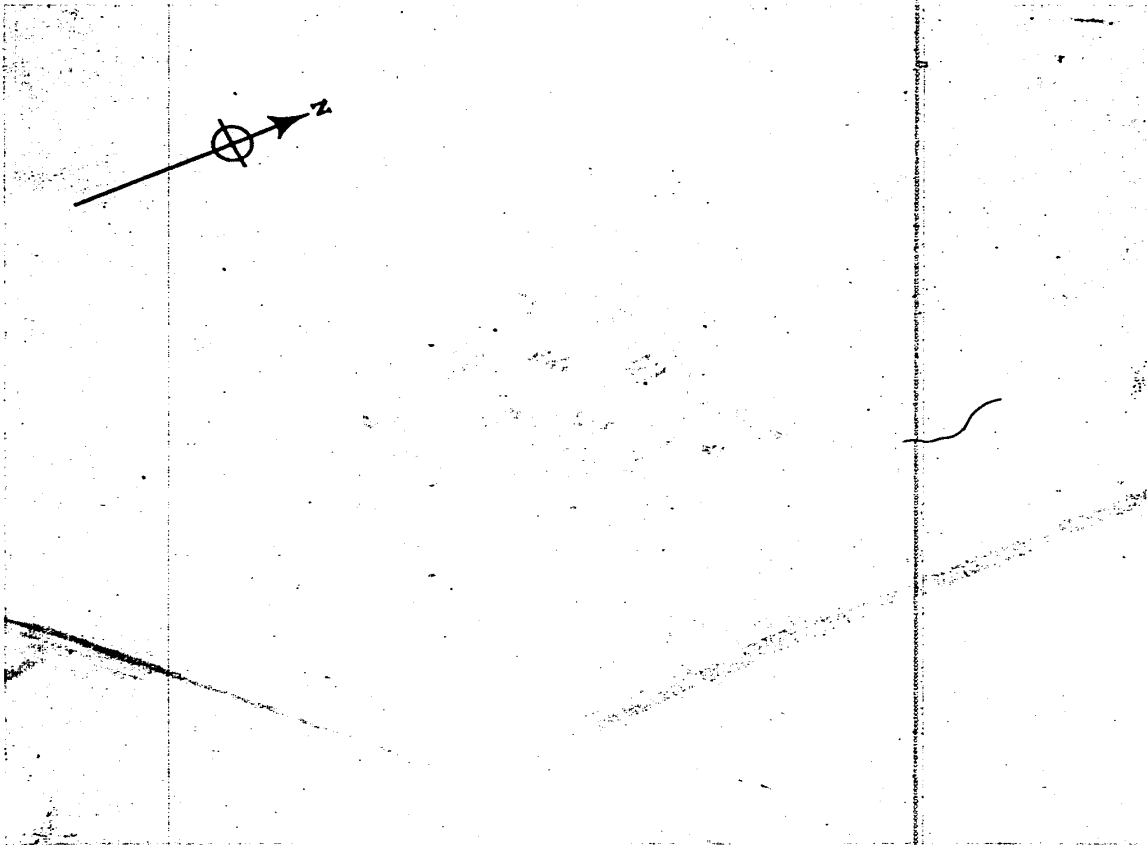


Figure 1. SAM SITE 15 NM SSW OF ZAPOROZHYYE.

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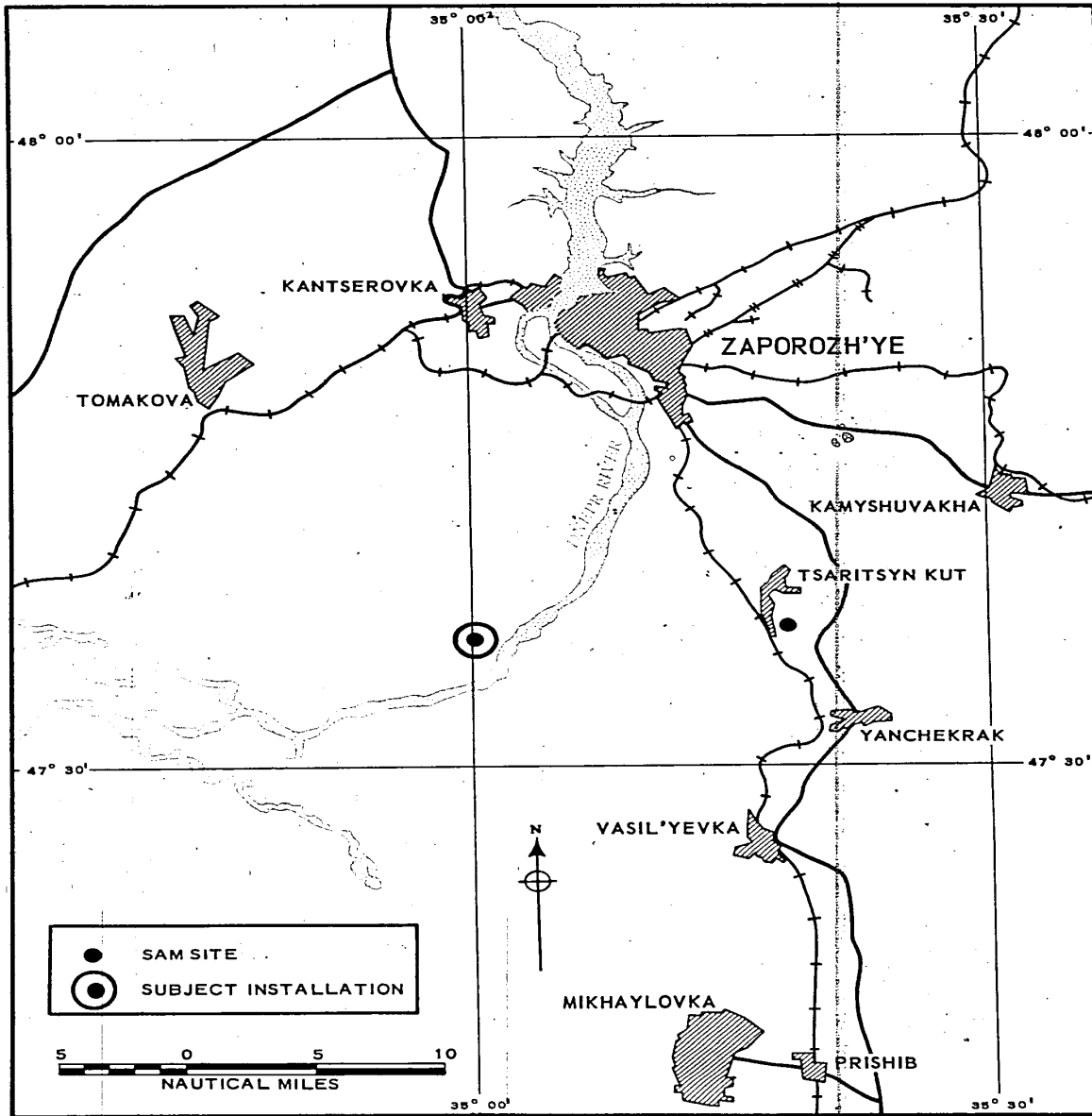


FIGURE 2. SAM SITES IN THE ZAPOROZH'YE AREA. Date of information [REDACTED]

TOP SECRET CHESS

PIC/JB-49/60

25X1A

REFERENCE POINT:

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

LOCATION:

15 nm south-southwest 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 carvas-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.

Probable acquisition radar with associated van located in the east  
corner of operations area.

COMMUNICATIONS:

Possible communications van located on the east site of operations  
area.

OVERHEAD POWER and/or COMMUNICATION LINE:

None visible.

TRANSPORTING EQUIPMENT:

Six tractors with six missile trailers located in hold revetments.

Undetermined number of vehicles 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	160 x 55
5 Barracks	Gable	1	70 x 40

TOP SECRET CHESS

PIC/JB-49/60

Support building	Gable	1	65 x 30
Vehicle shed	Shed	1	65 x 15
Guard house	Gable	1	30 x 20
2 Support buildings	Gable	1	30 x 25
Support building	Shed	1	20 x 15

Other features include one probable buried tank.

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:



25X1D