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NPIC/R-110/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

SA-3 SAM TRAINING FACILITY IN THE MOSCOW AREA



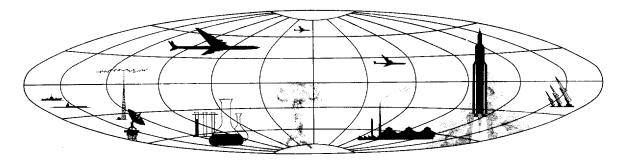
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NPIC/R-110/63

SA-3 SAM TRAINING FACILITY IN THE MOSCOW AREA

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25X1D

This report is a partial answer to CIA requirement RR/57/63, and is based on KEYHOLE photography, with all measurements derived from KEYHOLE photography of

An SA-3 SAM training facility, previously identified as probable, is located 3.1 nautical miles southeast of Moscow SA-1 SAM site E 30, at 56-00-15N 36-26-05E. 1/ It is in the northwest quadrant and near the outer circle of the Moscow SA-1 SAM defense ring, near six confirmed SA-3 sites (Figure 1).

This C-type site (Figure 2) 2/ is the first to be identified as having a training function. It is situated in a secured installation measuring approximately 1,400 by 1,300 feet (Figure 3), and there are nine large buildings, several smaller buildings, cleared areas, and hardstands

adequate for vehicle parks. In the southwest area there are additional possible buildings which cannot be further identified because of the small scale of the photography.

The large buildings are barracks type and could also house classrooms. Smaller buildings probably serve as machine shops, vehicle sheds, and maintenance facilities.

Within the main compound is another possibly secured area containing the launch site. Adjacent launch pads are approximately 280 feet apart, and the diameter, from pad to crosspad, is approximately 400 feet. This is somewhat smaller than other sites of the C type. Three launch positions can be identified, two of which are revetted, and an unidentified object, possibly a launcher, is visible in each of these launch positions. The fourth launch position

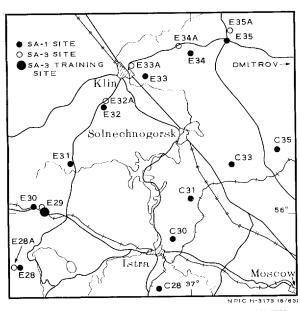


FIGURE 1. LOCATION OF SA-3 SAM TRAINING FACILITY.

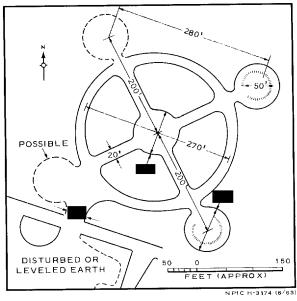


FIGURE 2. LAYOUT OF TRAINING SITE.

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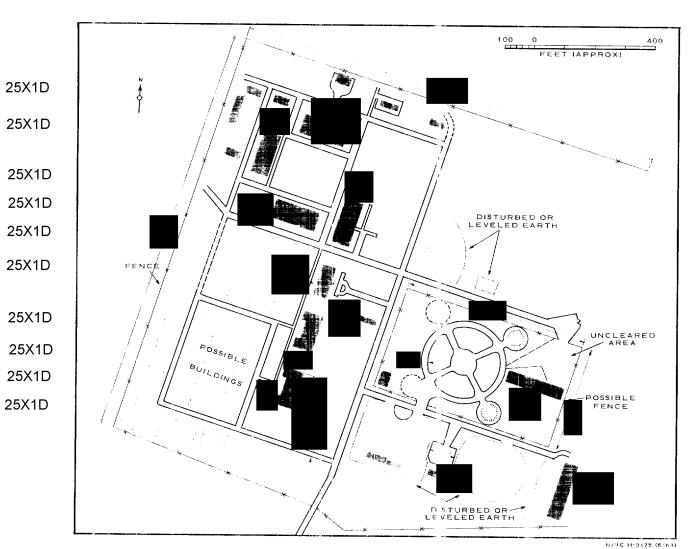


FIGURE 3. SA-3 TRAINING FACILITY.

is not identifiable on the photography because it is located near the road entrance to the site in an area where the earth is disturbed. It may still be under construction. Several unidentified objects, possibly vehicles or small structures, are dispersed in the cen-

tral guidance area.

Both the smaller size of the launch site and the proximity of buildings to it, particularly the one large building immediately east of the perimeter road, indicate that this SA-3 site is for training.

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is for training.

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REFERENCES

PHOTOGRAPHY

25X1D

25X1D 25X1C

MAPS AND CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0154-22A, 1st ed, Jan 59, scale 1:200,000 (SECRET)

ACIC. US Air Target Chart, Series 200, Sheet 0167-4A, 1st ed, Jan 59, scale 1:200,000 (SECRET)

DOCUMENTS

1. NPIC. R-23/63, Probable SA-3 SAM Training Site in Moscow Area, Mar 63 (TOP SECRET RUFF)

25X1D 25X1D 2. NPIC. R-49/63, Tabulation and Summary of Deployed SA-3 SAM Launch Sites Identified in the USSR

Apr 63 (TOP SECRET CHESS RUFF)

REQUIREMENT

CIA. RR-57/63 (partial answer)

NPIC PROJECT

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