

PHOTO INTERPRETATION **NOTE**

CONSTRUCTION STATUS OF SS-9 LAUNCH GROUPS USSR

25X1A

GROUP 1: EXCLUDED FROM

TOP SECRET

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CONSTRUCTION STATUS OF SS-9 LAUNCH GROUPS

- 1. The construction status of the last identified launch group at each of the six SS-9 ICBM complexes varies widely. At the Aleysk complex, construction has been completed at all the identified launch groups. Silo construction has apparently been halted at the Dombarovskiy and Zhangiz-Tobe complexes, and a number of construction support buildings have been removed. Construction at the Imeni Gastello complex appears static while construction at the Kartaly and Uzhur complexes continues to progress, but at a very slow rate.
- 2. A total of 46 launch groups (276 launch sites) are now complete. At each SS-9 complex except Aleysk, the latest launch group identified is the only group which has not been completed.
- 3. The following is a description of activity at the five incomplete launch groups.

4. Construction at the 11th launch group at this complex has

Dombarovskiy Launch Group K

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apparently been halted, as indicated by the removal of construction supp	OLC
, indicate and the look of progress in SIIO CONSURUCTION. A COURT Of ED	
restruction support buildings was present at the live identified identified	l
Ten of these bullutings had been	1
and an additional four bulldings had been	
This leaves only nine buildings in this gro	oup,
removed by This leaves only nine buildings in this greater and seven of these are at the control site (67K). The number of construction of these are at the control site (67K).	ic-
and seven of these are at the control site (off). tion support buildings at launch site 71K decreased from five buildings	
tion support buildings at launch site in decreased from reference to two buildings on	25X1D
on to two bulldings on the site	
(Figure 1). Silo excavations had been started at only three of the site	
(67 68 and 69) in this group. No silo cores had been observed.	
launch group is estimated to have been started in	25X1D
5 -	
Zhangiz-Tobe Launch Group I	
Zhangiz-Tobe Launch Group I	
Gaustruction has apparently been halted in the ninth launch	
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25X1D 25X1D

25X1D

25X1D

25X1D

Imeni Gastello Launch Group I

6. Construction of the ni	inth launch group at this complex is apparently
	action support buildings have been removed,
but none of the silos have s	shown any advancement in their construction
	A number of construction support buildings
have been added since	and seven of these were added to the control
site (54I) since	Construction at the silo area, however,
has not progressed. It is	estimated that this group was started in

Kartaly Launch Group G

	7. Construction continues at the seventh launch group at this complex. The rate of this progress, however, is quite slow. The increased number of construction support buildings and the new work at some	
	of the silos indicate continuing progress. A total of 15 buildings and	051/45
	three foundations was at the six sites on There were 18	25X1[
_	buildings present by Four more buildings had been added by	
L	Two of theseand a foundationwere added to the	
	control site (49G) (Figure 3). The excavation for the control bunker was	
	first seen on the coverage and had been enlarged by the	25X1[
	coverage. A possible silo excavation was visible at launch site 50G on	
	the coverage, and the excavation at launch site 53G appeared to	
	have been enlarged. Launch site 51G is the only site at this group that	
	does not have a silo excavation. It is estimated that this group was	
	started in	

Uzhur Launch Group J

8. Construction also shows progress at the tenth launch group at this complex. The progress, however, also continues to be very slow. The lack of any silo headworks after 18 months of construction is an indication of this slow progress. Five of the sites have completed silo excavations, and two of these (57 and 59) have a silo baseplate form around the silo core. Construction has also continued at the control site (56J). The walls of the control bunker and the two group support buildings Ιt were partially erected between is estimated that this group was started in

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25X1D

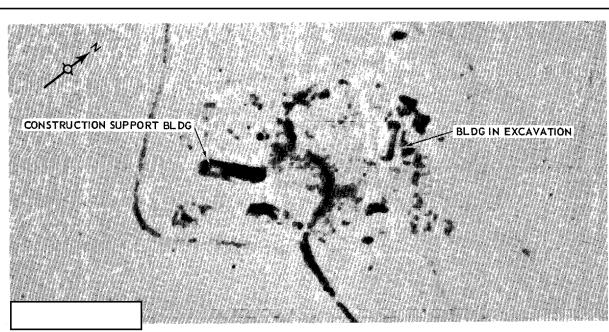
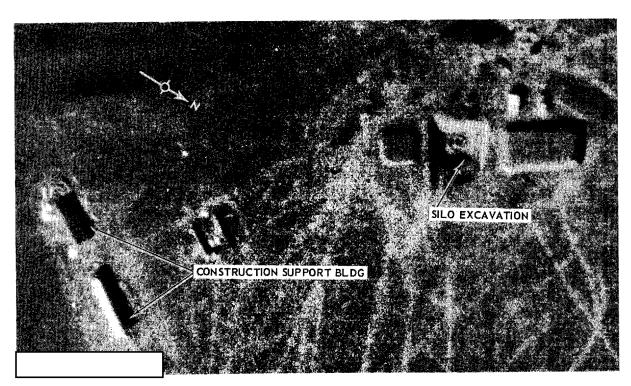


FIGURE 1. REMOVAL OF SOME CONSTRUCTION SUPPORT BUILDINGS AT DOMBAROVSKIY LAUNCH SITE 71K



25X1D

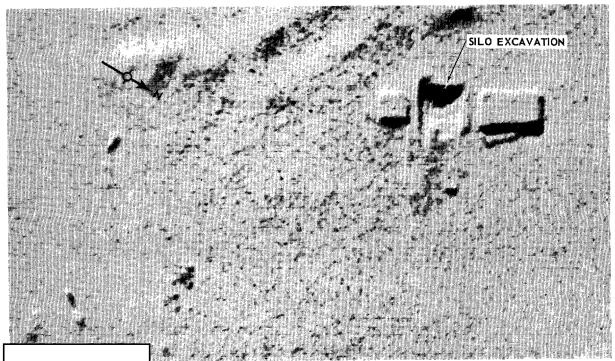


FIGURE 2. REMOVAL OF CONSTRUCTION SUPPORT BUILDINGS AT ZHANGIZ-TOBE LAUNCH SITE 56I

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25X1D

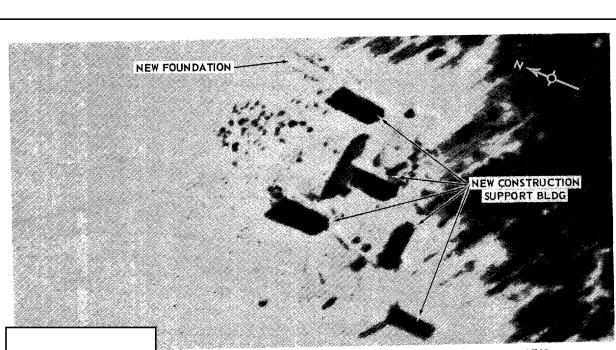


FIGURE 3. CONTINUED CONSTRUCTION OF SUPPORT BUILDINGS AT KARTALY LAUNCH SITE 49G