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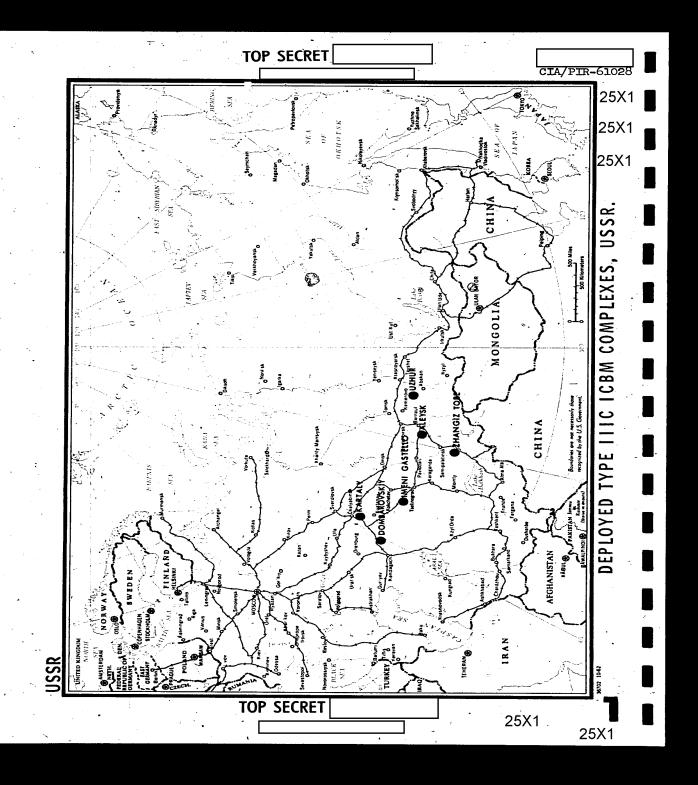
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PHOTOGRAPHIC INTELLIGENCE REPORT

ANALYSIS OF SOVIET TYPE III-C

I C B M LAUNCH SITES
DECLASSIFICATION REVIEW by NIMA/DOD 4/26/00

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ANALYSIS OF	SOVIET TYPE III-C ICBM LAUNCH SITES	
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	INTRODUCTION	
omplexes have been identine hen deployment of these is a tabulation of the geo	II-C single silo ICBM launch sites at six new ified in the USSR since the first quarter of 19 installations commenced (Figure 1). The follow ographic coordinates of these complexes and the carried by CIA/IAD at each complex through	ving
THE OF PROCE COLLEGIOTA		
D Complex	Location Number of Sites	
- Aleysk Dombarovskiy	52-28n 82-42E 6 51-02n 59-49E 10*	
Dombarovskiy Imeni Gastello	51-07N 66-19E 11	
Kartaly	53-03N 60-34E 13**	•••
Uzhur Zhangiz Tobe	55-17N 89-49E 17 49-12N 81-10E 10	
	Total 67	
ites at any of the 18 or: possibly the SS-9 missile	Soviets have not started construction of Type iginal ICBM complexes where the SS-7, the SS-8, systems are deployed. Many of these single sillent quality	, and ilos es of
sites at any of the 18 or cossibly the SS-9 missile have been covered by exceptheir construction. This examples of these construction at the same time elucities of the same elucities of the same time elucities of the same elucities of the elucities of the same elucities of the eluc	iginal ICBM complexes where the SS-7, the SS-8, systems are deployed. Many of these single sillent quality in various phase study will arrange in a proper sequence the best of stages, provide pertinent mensuration datidate on the system suggested by CIA/ORR Forces CIA/IAD in defining the construction status of	, and ilos es of est ta, s
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_	All measurements in this report except heights have been made by the CIA/IAD project analyst. They should not be construed as being mensuration data compiled by the NPIC Technical Intelligence Division. Those measurements labelled as estimates are based on repeated measurements of very smawidths in which slight scale errors, halation, or pointing inaccuracies could introduce a significant percentage of error. They are however,	
	believed to fall within the limits as shown.	
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	SUMMARY AND CONCLUSIONS	,
	1. The Type III-C sites are designed to accommodate an in-silo launc of a storable liquid-fueled missile estimated to probably be the SS-9.	eh .
•	2. The construction of a nearby permanent site support factlity lead to the conclusion that each site will be manned.	ls
	3. A well-engineered road will eventually serve each site in a compl	ex.
	4. Each "L" shaped interferometer will serve at least six single sil	os
	and it is quite possible that there will be only one of these facilities a each complex.	± 25X1
	each complex.	<sup>t</sup> 25X1
		± 25X1
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	6. The construction schedule at the deployed sites closely parallels that of Launch Sites K-1, K-2 and G-7, Tyuratam Missile Test Center (TTMTC and is significantly longer than that experienced at Launch Sites B-2, A-3	25X <sup>2</sup>
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