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REFERENCE: PROBABLE LAUNCH ACTIVITY
LAUNCH COMPLEX "B"
SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

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1. SIGNIFICANCE: ON COVERAGE, A GALOSH CANISTER WITH TRANSPORTER IS IDENTIFIED ON THE ROAD ADJACENT TO THE ERECTOR AT LAUNCH POSITION C-1, AND COVERAGE A GALOSH CANISTER IS ELEVATED ON THE ERECTOR AT LAUNCH POSITION C-2.
2. LOCATION: 45.5 NM WSW OF SARY-SHAGAN.
3. REMARKS: THE "GALOSH" MISSILE WAS FIRST OBSERVED IN THE 7 NOV 64 MOSCOW PARADE AND DESCRIBED BY THE SOVIETS AS AN ANTIMISSILE DEFENSE WEAPON.
LAUNCH POSITION C-2: ACTIVITY AT LAUNCH POSITION C-2 (AND C-3) WAS FIRST OBSERVED
 ONLY A ROAD PATTERN AND RANDOM EARTH SCARRING WERE EVIDENT UNTIL AT THAT TIME RENEWED VEHICLE/EQUIPMENT ACTIVITY WAS OBSERVED, AND BY GALOSH EREC-

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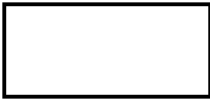
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TOR ARMS HAD BEEN INSTALLED, ALTHOUGH THE LAUNCH POSITION WAS NOT ONE-HUNDRED PERCENT COMPLETE.



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5. FIRST IDENTIFICATION: LAUNCH COMPLEX "B":

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6. NEGATION DATE: NONE

7. SUBSEQUENT COVERAGE: 31 KH-4 AND 7 KH-7 MISSIONS.

8. DIMENSIONS/SPECIFICATIONS: "GALOSH" CANISTER: 70 FT LONG
TRANSPORTER AND PRIME MOVER: (TOTAL LENGTH)

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9. MISSION READOUT: LAUNCH FACILITY "C": -- A GALOSH CANISTER WITH A TRANSPORTER AND A PRIME MOVER (TOTAL LENGTH) IS ON THE ROAD ADJACENT TO AND NW OF THE ERECTOR AT LAUNCH POSITION C-1. LAUNCH POSITION C-2 APPEARS COMPLETE WITH NO VEHICLES/PIECES OF EQUIPMENT OBSERVED IN THE IMMEDIATE VICINITY. SNOW HAS BEEN PARTIALLY CLEARED FROM THE IMMEDIATE AREA AROUND LAUNCH POSITION C-3. CONSTRUCTION OF THE ERECTOR MECHANISM IS PRO-

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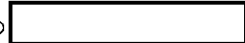
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GRESSING BUT NO ERECTOR ARMS ARE OBSERVED. APPROXIMATELY 15 SMALL VEHICLES/PIECES OF EQUIPMENT ARE IN THE AREA. THE EXCAVATION IN THE ROAD APPROXIMATELY 300 FT SE OF LAUNCH POSITION C-3 HAS BEEN GRADED SINCE [REDACTED] [REDACTED] THIS EXCAVATION WAS APPROXIMATELY 20 FT IN DIAMETER AND WAS SUSPECTED TO BE ASSOCIATED WITH POSSIBLE LAUNCH POSITION C-4, WHICH IS APPROXIMATELY 250 FT SE OF LAUNCH POSITION C-3. IN ADDITION, THE ROAD BETWEEN LAUNCH POSITION C-3 AND POSSIBLE LAUNCH POSITION C-4 HAS BEEN WIDENED AT SEVERAL POINTS. THIS ACTIVITY COULD INDICATE INITIAL PREPARATIONS FOR CONSTRUCTION OF AN ERECTOR AT POSSIBLE LAUNCH POSITION C-4 OR MAY BE TO PROVIDE IMPROVED ACCESS TO LAUNCH C-3. SNOW HAS BEEN REMOVED FROM THE MAIN ROAD INTO LAUNCH FACILITY "C", BUT NO OTHER SNOW REMOVAL OR TRACK ACTIVITY IS OBSERVED. NO CHANGE IS OBSERVED AT THE TRIAD OF THE BUILDINGS OR THE OTHER SUPPORT ELEMENTS WITHIN THE LAUNCH FACILITY. SNOW HAS BEEN CLEARED FROM THE MAIN ROAD CONNECTING THE COMPLEX SUPPORT AREA AND LAUNCH FACILITY "C". ELEVEN UNIDENTIFIED VEHICLES ARE ON THE ROAD.

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[REDACTED] -- (A LIGHT SNOWFALL OCCURRED BETWEEN [REDACTED] THE GALOSH CANISTER WITH TRANSPORTER SEEN ON [REDACTED] NEAR LAUNCH POSITION C-1 IS NOT PRESENT. AT LAUNCH POSITION C-2, A GALOSH CANISTER, 70 FT LONG X [REDACTED] IS ENGAGED IN THE ERECTOR AND ELEVATED IN A HORIZONTAL POSITION

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10 FT ABOVE APRON LEVEL. THE FRONT END OF THE CANISTER IS POINTING NW. THE GALOSH TRANSPORTER AND PRIME MOVER HAVE BEEN REMOVED FROM THE LAUNCH AREA. CONSTRUCTION ACTIVITY CONTINUES AT LAUNCH POSITION C-3. ADDITIONAL TRACK ACTIVITY IS EVIDENT AND THE 15 SMALL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE LAUNCH AREA. CONSTRUCTION ACTIVITY CONTINUES AT LAUNCH POSITION C-3. ADDITIONAL TRACK ACTIVITY IS EVIDENT AND THE 15 SMALL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN LOCATIONS DIFFERENT FROM THOSE OBSERVED ON [REDACTED] NO ERECTOR ARMS ARE OBSERVED ON THE ERECTOR MECHANISM UNDER CONSTRUCTION. ON [REDACTED] THE PROBABLE TOWER BASE EXCAVATIONS ADJACENT TO THE TERMINUS OF THE CABLE SCARS LEADING SW FROM LAUNCH POSITION C-1 AND NW FROM LAUNCH POSITION C-2 APPEARED TO BE GRADED OVER. HOWEVER, PHOTOGRAPHY OF THIS MISSION SHOWS THESE SHALLOW EXCAVATIONS ARE STILL PRESENT. SEVENTEEN VEHICLES ARE ON THE ROAD CONNECTING THE COMPLEX SUPPORT AREA AND LAUNCH FACILITY "C".

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PROBABLE LAUNCH ACTIVITY
LAUNCH COMPLEX B, SARY SHAGAN ANTIMISSILE TEST CENTER, USSR
45-59N 72-31E

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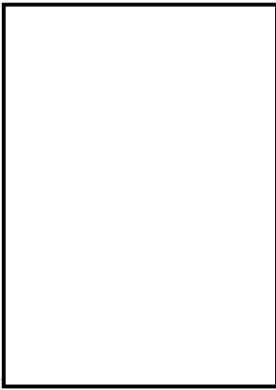
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