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Attachment to [redacted]
7 June 1967

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REFERENCE: [redacted] SOLID PROPELLANT PRODUCTION FACILITY
TAI-YUAN, CHINA

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1. SIGNIFICANCE: CONSTRUCTION OF ADDITIONAL PROCESSING FACILITIES WILL ENABLE THE PLANT TO INCREASE PRODUCTION.
2. LOCATION: 3.5 NM NNW OF TAI-YUAN AT 3759N-11232E.
3. REMARKS: THIS FACILITY INCLUDES NITROGLYCERINE, NITROCELLULOSE AND DOUBLE BASE PROCESSING LINES SIMILAR TO THOSE AT THE SOLID PROPELLANT FACILITIES IN THE USSR LOCATED AT BIYSK, PERM, KRASNOYARSK, STERLITAMAK AND KAMENSK-SHAKHTINSKIY. THE NEARLY OPERATIONAL STATUS OF THE SECOND NITRATOR LINE WILL PRACTICALLY DOUBLE THE AMOUNT OF PROPELLANT THE PLANT CAN PRODUCE. THE NEW EXTRUSION AND GRAIN PROCESSING SITES WILL GREATLY EXPAND THE FACILITY'S FINAL PRODUCT CAPABILITY.
4. COLLATERAL: NONE

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5. FIRST IDENTIFICATION: [redacted]

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6. NEGATION DATE: NONE

7. SUBSEQUENT COVERAGE: [redacted] KH-7, 14 KH-4, [redacted]

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8. DIMENSIONS/SPECIFICATIONS: NONE

9. MISSION READOUT: A LARGE AND SIGNIFICANT AMOUNT OF CONSTRUCTION IS VISIBLE SINCE [redacted] THE SECOND NITRATOR LINE APPEARS CLOSE TO BEING OPERATIONAL. CONSTRUCTION APPEARS TO BE AT A STANDSTILL ON THE THIRD NITRATOR LINE, POSSIBLY DUE TO THE HEAVY CONSTRUCTION GOING ON ELSEWHERE IN THE FACILITY. A NEW POSSIBLE NITROGLYCERINE RECOVERY UNIT OR SLUMPHOUSE HAS BEEN CONSTRUCTED DUE EAST OF THE SECOND NITRATOR LINE. DIRECTLY EAST OF THE THIRD NITRATOR LINE, 2 REVETTED PROBABLE EXTRUSION BUILDINGS APPEAR NEARLY COMPLETE. TWO MORE ARE IN THE MID-STAGE OF CONSTRUCTION. THE PREVIOUSLY COMPLETED REVETTED STRUCTURE IN THE NE CORNER OF THE FACILITY APPEARS TO BE FOR THE PURPOSE OF FINAL GRAIN PROCESSING (I.E. GRAIN TRIM, SOLVENT, AND INHIBITOR APPLICATION). TWO NEW REVETTED STRUCTURES HAVE BEEN COMPLETED DUE NORTH OF THE GRAIN PROCESSING BUILDING. THESE BUILDINGS MAY SERVE AS STORAGE/PROCESSING SITES. CONSTRUCTION ACTIVITY, GRADING, AND TRENCHING, POSSIBLY FOR STEAM

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LINES, ARE IN EVIDENCE THROUGHOUT THE ENTIRE EAST END OF THE FACILITY.

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TAI-YUAN, CHINA
37-59N 112-32E



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