15 March 1966

Chronology on the Unsigned CORONA Contracts

30 June 1964
Dr. McMillan advised General Carter of his intent to establish a contract with Aerospace for the comprehensive SE and TD of CORONA. Dr. McMillan also indicated that he would, at the same time, continue the work at LMSC (then covered by CIA contract W-28) under an Air Force black contract with a modified work statement which would reflect the SETD responsibilities of Aerospace and which would define LMSC's role as an integrating contractor.

30 June 1964
General Carter replied and recommended on behalf of Mr. McCone that CIA contract W-28 be extended by the CIA Contracting Officer at SAFSP on an indefinite basis by an appropriate letter of intent pending settlement of the entire matter.

11 August 1964
At a meeting among Mr. Vance, Mr. McCone, Dr. Fubini, and Dr. McMillan the CORONA situation was discussed. Mr. McCone stated his view that to introduce Aerospace as general systems engineer and source of technical direction of the CORONA program would be most undesirable at such a critical time. Mr. McCone felt that it could be a serious disturbance to a situation which, at that moment, appeared to be in a satisfactory state. Mr. Vance voiced his view that the services of Aerospace would be valuable to the program. Dr. McMillan stated that if Aerospace were introduced, full continuity of all activities would be maintained and that he would continue to review and approve personally any technical changes proposed for introduction into the system. After further discussion, it was agreed that Dr. McMillan could make the necessary contractual changes and install Aerospace as proposed.

14 August 1964
Dr. McMillan issued instructions to:

1. Authorize General Greer to take necessary actions

CORONA
14 August 1964
(Continued)

2. Authorize Colonel Ledford to incorporate the appropriate enabling clauses for the Aerospace function in contracts held with ITEK, GE and LMSC A/P.

3. Authorize Colonel Ledford to allow the systems engineering contract (2828) with LMSC to expire.

4. Authorize General Greer to initiate a contract with LMSC to perform a systems integration effort in view of the employment of Aerospace in a systems engineering capacity.

17 August 1964

The Program B Contracting Officer notified ITEK, GE and LMSC A/P that the enabling clauses would be incorporated. Only the ITEK contract was amended to include the Aerospace clause. No such clause was inserted in either the GE or LMSC A/P contract.

18 August 1964

CIA cont.2828 (LMSC systems engineering) was allowed to expire. SAFSP negotiated contract 2710 to cover systems integration by LMSC for advanced project activities under CORONA-cost. period of performance: 18 Aug 64 through 30 Jun 65. SAFSP also negotiated contract 2702 to cover planning, design, development and qualification of equipment required to integrate the ISIC subsystem into the CORONA program - cost. period of performance: 18 Aug 64 through 30 Jun 65.

2 September 1964

LMSC received unsigned copies of the contracts for execution.

15 September 1964

CIA (McDonald) called LMSC (Cleland) and informed him that high level discussions were in progress in connection with the signing of the contracts and that if LMSC signed the contracts the work might be forced out of the A/P facility.
16 September 1964

LMSC advised SAFSP that the contracts had not been signed; that certain administrative problems existed which still required resolution. LMSC implied that these were principally security administrative problems.

17 September 1964

The Program B Contracting Officer indicated the following as the reasons he had directed LMSC not to sign the contracts:

1. General Greer had not submitted a formal request to the Director, Program B for authorization to apply "methods, materials, or equipment being generated under the contract" between LMSC and the Program B Contracting Officer.

Note: General Greer did, in fact, discuss the use of "methods, materials, or equipment being generated under the contract" with Mr. Leach (Program B Contracting Officer responsible for administering the systems engineering contract). Mr. Leach stated that he could see no objections to General Greer consummating the contract with LMSC. Further the instructions issued by Dr. McMillan authorized General Greer to proceed. It was not considered within the prerogative of a contracting officer to take unilateral action to the contrary without prior consultation with Dr. McMillan.

2. Security procedures contained in the contract between General Greer and LMSC were more restrictive than those in contracts held by the Program B Contracting Officer.

Note: At the request of Mr. Vance a team composed of Colonel Buzard, Colonel Ford and Mr. [REDACTED], were sent to the LMSC to arrive at a recommendation as to disposition of the differences in security practices and procedures in existing contracts and in the contract
17 September 1964
(Continued)
proposed by General Greer. The recommendation unanimously agreed to was that the security practices proposed by General Greer were an exact interpretation of the Security Guide and that these more stringent requirements should be adopted and standardized within LMSC.

31 December 1964
LMSC reported that it was continuing to work on CORONA systems integration (formerly covered by CIA contract 828) and that it had started work on ISIC integration. No contracts had been signed. Without legal contract coverage, LMSC's pre-contractual accumulated costs on both contracts were in excess of $100,000.

31 March 1965
The status of the two negotiated but unsigned contracts between SAFSP and LMSC A/P remained unchanged. LMSC's pre-contractual costs were in excess of $100,000.

April-June 1965
CIA forwarded to LMSC its proposed contract 65 (for CORONA systems integration) and 5460 (for ISIC integration).

30 June 1965
Neither the SAFSP or CIA proposed contracts had been signed by LMSC. LMSC advised that its pre-contractual exposure was not covered.

30 September 1965
SAFSP and CIA proposed contracts remained unsigned. LMSC advised that its pre-contractual exposure was not covered.

31 December 1965
SAFSP and CIA proposed contracts remained unsigned. LMSC advised that its pre-contractual exposure was not covered.

Situation Today:
1. Aerospace is not performing the general systems engineering function because the enabling clauses have not been formally incorporated in the GE and LMSC contracts.
Situation Today (Continued)

2. Security practices have not been standardized at the LMSC A/P.

3. Neither the SAFSP proposed contracts 2710 for systems integration 2702 for ISIC integration nor the CIA proposed contracts Del 1965 for systems integration 5440 for ISIC integration have been signed by LMSC.

4. LMSC is pre-contractually exposed at level.
<table>
<thead>
<tr>
<th>Number</th>
<th>Contractor</th>
<th>Contracting Officer</th>
<th>Description</th>
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<tbody>
<tr>
<td></td>
<td>Douglas</td>
<td>SSD</td>
<td>Thrust Augmented THOR/THORADS</td>
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<tr>
<td>436</td>
<td>LMSC</td>
<td>SSD</td>
<td>AGENA D Vehicles</td>
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<tr>
<td></td>
<td>LMSC</td>
<td>SAFSP</td>
<td>AGENA Peculiarisation (AGENA mods to make vehicle compatible with orbital timer, lifeboat system and payload)</td>
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<tr>
<td></td>
<td>ITEK</td>
<td>McDonald</td>
<td>Payload Cameras and S/I Cameras (J1-J30) (Includes 1 QCR (J21-J47) &amp; 12 CR cameras)</td>
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<tr>
<td></td>
<td>LMSC</td>
<td>McDonald</td>
<td>Structures (Includes testing of entire payload as mounted in structure and equipment, e.g., clock)</td>
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<tr>
<td></td>
<td>GE</td>
<td>McDonald</td>
<td>R/V's (13 M's plus J1-J24) (61) (J25-J47) (48)</td>
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<td></td>
<td>LMSC</td>
<td>(SAFSP)</td>
<td>ISIC Integration (Unsigned)</td>
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<td></td>
<td>LMSC</td>
<td>(SAFSP)</td>
<td>System Integration (Unsigned)</td>
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CORONA CONTRACTS