APPENDIX B
Map Figures for Section 5.3

SITING REPORT
FOR
M-X CLOSELY SPACED BASING

13 August 1982
MEMORANDUM FOR DTIC (Acquisition)  

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Mr. Jack Smith 
Special Projects and Plans 
703-697-2928 
DSN 227-2928
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*DTIC QUALITY INSP CTION A*

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5.3 CSB SITING

Figure 5.3 CSB Siting - Case Vicinities
D-0 INSTALLATION VICINITIES

CASE "A"
1. INDIAN SPRINGS/NELLIS AFB
2. FALLON NAS/FALLOW RANGE
3. HAWTHORNE
4. TOOELE
5. MELROSE AFR/CANNON AFB
6. HOLLOMAN AFB/SMR

CASE "B"
1. NELLIS AFB
2. INDIAN SPRINGS
3. FALLON
4. HAWTHORNE
5. TOOELE NORTH & SOUTH
6. DUGWAY
7. F.E. WARREN AFB
8. CANNON AFB
9. REESE AFB
10. KIRTLAND AFB

CASE "C"
1. AMARILLO
2. ROSWELL

FIGURE 5.3

CSB SITTING – CASE VICINITIES
5.3.1 Preliminary Candidate Suitable Areas - Case A

- Array on DOD Land
- Existing DOD Support Base
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EXPLANATION

- SUITABLE AREA
- MINIMUM PARCEL (<15 MI^2)
- DEPARTMENT OF DEFENSE LANDS INSTALLATIONS
- RANGES
- URBANIZED/DEVELOPED AREAS
- FEDERAL HIGHWAYS
- MAJOR RIVERS/LAKES

SUITABLE AREA MATRIX NUMBER

STATUTE MILES

CSB SITING
HAWTHORNE AAP/
HAWTHORNE
CASE A

Ertac
The Earth Technology Corporation

9 AUG 82
FIGURE 5.3.1.2.1
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EXPLANATION

- SUITABLE AREA
- MINIMUM PARCEL (< 15 MI²)
- DEPARTMENT OF DEFENSE LANDS
- INSTALLATIONS
- RANGES
- URBANIZED/DEVELOPED AREAS
- FEDERAL HIGHWAYS
- MAJOR RIVERS/LAKES
- STATE BOUNDARY
- COUNTY BOUNDARY

CSB SITING
WSMR/HOLLOMAN AFB
CASE A

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The Earth Technology Corporation
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CSB SITING
WSMR/HOLLOMAN AFB
CASE A

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EXPLANATION

- SUITABLE AREA
- MINIMUM PARCEL (<15 MI²)
- DEPARTMENT OF DEFENSE LANDS INSTALLATIONS
- RANGES
- URBANIZED/DEVELOPED AREAS
- FEDERAL HIGHWAYS

MAJOR ENVIRONMENTAL EXCLUSIONS

- WILDERNESS AREAS
- WILDERNESS STUDY AREAS (WSA)/ RARE II AREAS
- WILDLIFE REFUGES/GAME PRESERVES

SUITE AREA MATRIX NUMBER

CANDIDATE COLUMN

ALTERNATE COLUMN

NORTH

0 10 20
STATUTE MILES

CSB SITING
KIRTLAND AFB VICINITY
CASE B

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The Data Technology Corporation

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- New Operating Base
- Array on Non-DOD or DOD Land
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EXPLANATION

- SUITABLE AREA
- MINIMUM PARCEL (<15 mi²)
- URBANIZED/DEVELOPED AREAS
- FEDERAL HIGHWAYS
- STATE BOUNDARY

LAND OWNERSHIP
- DEPARTMENT OF DEFENSE (DOD)
- FEE LAND
- PRIVATE LAND
- STATE LAND
- PUBLIC LAND-FEDERAL (e.g., BLM, DOE)

NEW BASE CANDIDATE SUITABLE AREA

CSB SITING
ROSWELL VICINITY
CASE C

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FIGURE 5.3.3.2.8