

OCT 23 1989

Peter B. Bloch
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Gustave A. Linenberger, Jr.
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

In the Matter of
ROCKWELL INTERNATIONAL CORPORATION
Rocketdyne Division
Docket No. 70-25-SNM No. 21
ASLBP No. 89-594-01-ML

Dear Administrative Judges:

In your order of October 13, 1989, you requested the staff to clarify the status of the hearing file and to include any materials or studies that relate to the way in which pollution was deposited at the Santa Susana facility and to Rockwell's responsibility for that pollution.

The information provided to you by staff memoranda dated August 29, September 21, and October 3, 1989, as well as Enclosures 1, 2, 3, and 4 herein, constitute the staff hearing file. Enclosure 4 is a request to our regional office to review and respond to the statements regarding the Radiological Contingency Plan that were made by Mr. Wallace at the limited appearance session and pre-hearing conference. The 10 CFR § 2.790(d) documents provided to you by staff memorandum dated September 18, 1989, have not been placed in the hearing file. The staff does not possess any materials or studies "that relate to the way in which pollution was deposited there and to Rockwell's responsibility or lack of responsibility for that pollution."

Enclosure 3 to this letter is intended to aid all parties in differentiating between the DOE-controlled site activities and the facilities covered by the license renewal request to NRC. Only those areas identified as ESG would be under the control of the NRC license. Energy Systems Group is a former name of the Rocketdyne Division. The previously supplied background materials, especially the Environmental Assessment for the 1984 Renewal and the July 1989 EPA Report, "Santa Susana Field Laboratory Site Report," were included for the specific purpose of assisting people in differentiating between the DOE-controlled activities and area and the NRC-licensed activities. It should be noted that the EPA report states that there is contamination in the Sodium Burn Pit which is outside the DOE-controlled area. The EPA report also states that DOE has proposed remedial action for the Sodium Burn Pit.

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OCT 23 1989

Copies of all documents forwarded to you for the staff hearing file have been or are being placed in the Local Public Document Room (LPDR) in accordance with 10 CFR § 2.1231(a)(1)(ii). A copy of the Federal Register Notice establishing the LPDR is enclosed (Enclosure 5). Please note that the LPDR is different from that in your October 2, 1989, Memorandum to Docketing and Service. All future correspondence on the renewal will be provided to you and placed in the LPDR. Copies will not be provided to the individual parties to the Hearing.

Sincerely,

Original Signed By:

Leland C. Rouse, Chief
Fuel Cycle Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

Enclosures:

1. Hearing File Index
2. Ltr VLTharpe to RI dtd 06/01/89
3. Map of Santa Susana Field Laboratory, October 1980 (2pp)
4. Memo LCRouse to GYahas dtd 10/18/89
5. Federal Register Notice dtd 10/16/89

cc w/encls: Service List

Distribution

Docket 70-25
IMUF R/F
CHooper, RV

PDR
IMSB R/F
MHorn

NRC File Center
VLTharpe
GHBidinger

NMSS R/F
Region V
IMUF Hearing file

OFC:IMUF:	IMUF:	IMUF:	OGC:	IMSB:
NAME:MHorn:mjh:	VLTharpe:	GHBidinger:	LCRouse:	
DATE:10/23/89	10/23/89	10/23/89	10/23/89	10/23/89

OFFICIAL RECORD COPY

Index - Hearing File, Rockwell International Corporation, Canoga Park, CA,
(Docket No. 70-25-SNM No. 21, ASLBP No. 89-594-01-M.)

Background Information

02/28/89 10 CFR Part 2, Statement of Considerations for Subpart L
10 CFR Part 2 (without Appendices)

10/80 Map of Santa Susana Field Laboratories (2 pp)

06/21/84 Transmittal Ltr, Environmental Assessment, and Finding of No
Significant Impact for 1984 Renewal

06/28/84 Renewed License and Safety Evaluation Report

07/25/88 Radiological Contingency Plan as revised 05/19/89

03/08/89 License Amendment No. 2 (name/organizational/possession limit changes)

07/31/89 EPA Santa Susana Field Lab Site Report

10/16/89 Federal Register Notice, LPDR established

10/18/89 Memo LRouse to GYahas, RV, (respond to Wallace statements)

1989 Renewal Information

05/25/89 Ltr transmitting Renewal Application (w/o proprietary attachments)

06/01/89 Ltr to Rockwell, timely renewal notification

JUN 1 1989

Docket No. 70-25
License No. SNM-21

Rocketdyne Division
Rockwell International
ATTN: Mr. R. T. Lancet, Director
Nuclear Safety and Licensing
6633 Canoga Avenue
Canoga Park, CA 91304

Gentlemen:

We have received your application for renewal of Materials License No. SNM-21 transmitted by letter dated May 25, 1989. Since your application was received 30 days prior to the license expiration date of June 30, 1989, and pursuant to the provisions of Subsection 70.33(b) of Title 10, Code of Federal Regulations, Part 70, your license shall not expire until your application for renewal is finally determined by the Commission.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed By:

Virginia L. Tharpe
Uranium Fuel Section
Fuel Cycle Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

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ENERGY SYSTEMS GROUP SANTA SUSANA FIELD LABORATORY

OCTOBER 1980

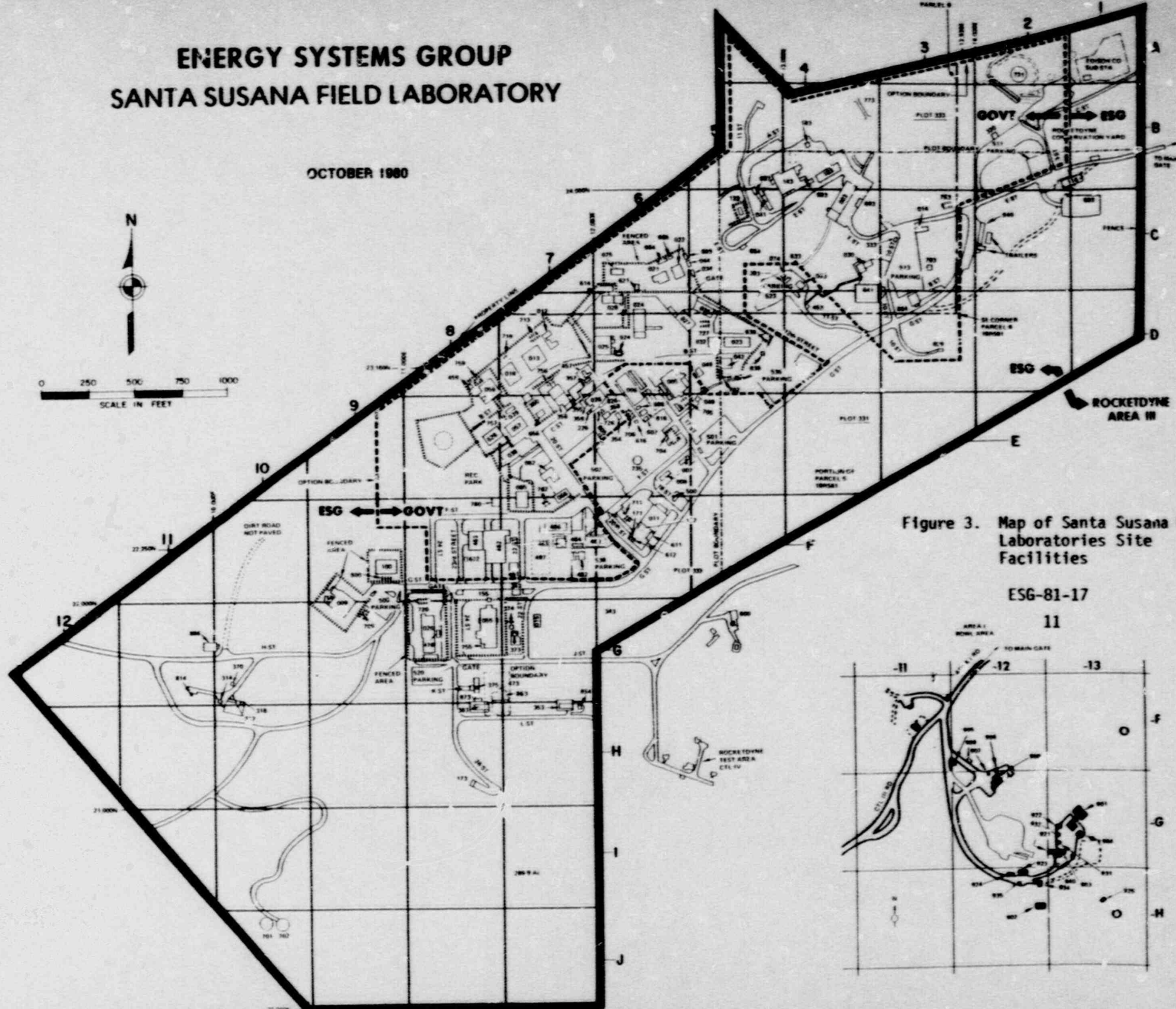
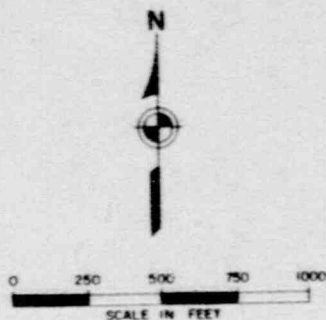
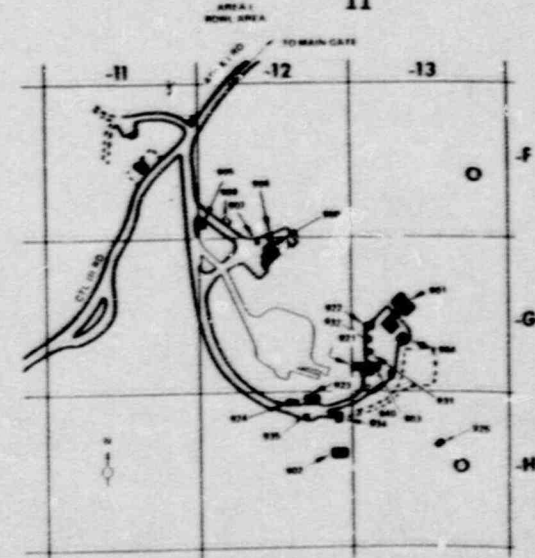


Figure 3. Map of Santa Susana Field Laboratories Site Facilities

ESG-81-17

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OWNER	ZONE	BUILDING NUMBER	DESCRIPTION
ROCKWELL	AL	001	EXCESS EQUIPMENT STORAGE
ROCKWELL	00	002	ENVIRONMENTAL SYSTEMS
ROCKWELL	00	003	SOODIUM LABORATORY
ROCKWELL	00	004	SOODIUM STORAGE
ROCKWELL	00	005	FLAMMABLE MATERIAL STORAGE
ROCKWELL	00	006	ENGINEERING DEVELOPMENT FACILITY
ROCKWELL	00	007	MANUFACTURING SUPPORT BLDG
GOVT	70	012	TOX. CRB. ETEC OPERATIONS
GOVT	70	013	THERMAL TREATMENT FACILITY
GOVT	70	014	SOODIUM STORAGE BUILDING
ROCKWELL	70	016	SUPPLEMENTARY STORAGE BUILDING
GOVT	70	017	ETEC CONSTRUCTION BUILDING
ROCKWELL	00	020	ENERGY SYSTEM GROUP GOVT LABORATORY
GOVT	00	021	RADIOACTIVE WASTE OCCUPATION AND PACKAGING BUILDING
GOVT	00	022	RADIOACTIVE WASTE STORAGE VENT. BUILDING
GOVT	00	023	LIQUID METALS CHEMISTRY LABORATORY
GOVT	00	024	DEVELOPMENT TEST BUILDING
GOVT	00	025	ETEC INSTRUMENTATION & INVENTORY STORAGE
GOVT	00	026	SMALL COMPONENT TEST LOOP CONTROL BUILDING
GOVT	00	027	ETEC QUALITY ASSURANCE
GOVT	00	028	WASTE FUEL SAFETY
GOVT	00	029	SOODIUM STORAGE
GOVT	00	030	ETEC GENERAL TEST
GOVT	00	031	ETEC GENERAL TEST
GOVT	00	032	W & A WASTE OFFICE BUILDING
GOVT	00	033	ETEC OPERATIONS
GOVT	00	034	ETEC ADMINISTRATION
GOVT	00	035	OFFICE BUILDING
ROCKWELL	20	040	FACILITIES AND INDUSTRIAL ENGINEERING
GOVT	20	041	STORAGE BUILDING
GOVT	20	042	WHAIR TEST
GOVT	20	043	AMDT CLEAR BOND
ROCKWELL	20	044	SOODIUM STORAGE BUILDING
GOVT	20	045	SOODIUM STORAGE BUILDING
ROCKWELL	00	046	PLUTONIUM FACILITY
GOVT	00	047	ETEC LABORATORY
GOVT	00	048	LARGE LEAK TEST BLD
GOVT	00	049	ETEC INSTRUMENTATION
GOVT	00	050	SOURCE AND SPECIAL NUCLEAR MATERIAL STORAGE
GOVT	00	051	ETEC CHEMISTRY LABORATORY
GOVT	00	052	INSTRUMENTATION REPAIR AND CALIBRATION BUILDING ETEC
ROCKWELL	40	053	STORAGE BUILDING
GOVT	40	054	CONTAMINATED EQUIPMENT STORAGE BUILDING
ROCKWELL	40	055	CONTROL BUILDING - NEUTRON RADIOGRAPHY BUILDING
ROCKWELL	40	056	NEUTRON RADIOGRAPHY BUILDING
ROCKWELL	40	057	ADVANCED FUEL LABORATORY
ROCKWELL	20	058	DECON TABLES
GOVT	20	059	SOODIUM BURN FACILITY
ROCKWELL	40	060	SOODIUM REACTOR EXPERIMENT - DSD
GOVT	40	061	CONTROL CENTER
ROCKWELL	40	062	SOOTY BOND
ROCKWELL	40	063	STORAGE BUILDING
ROCKWELL	40	064	X-RAY BUILDING
ROCKWELL	40	065	GAMMA RAY BUILDING
ROCKWELL	40	066	FIRE PUMP BUILDING - DSD
GOVT	40	067	SOOTY BOND
ROCKWELL	100	068	LARGE LEAK REACTOR DEVICE ILLD: TEST CONTROL BUILDING
GOVT	100	069	100 311 & 312
GOVT	100	070	FUEL OIL CONTROL BUILDING
ROCKWELL	20	071	TIME CLOCK BUILDING
ROCKWELL	20	072	TIME CLOCK BUILDING
ROCKWELL	70	073	RESEARCH AND DEVELOPMENT LABORATORY BUILDING
GOVT	70	074	CONTROL ELEMENT TEST STRUCTURE
GOVT	70	075	SOOTY BOND
GOVT	70	076	SOODIUM COMPONENT TEST INSTALLATION
GOVT	70	077	ETEC PUMP BEARING TEST FACILITY CONTROL BUILDING
GOVT	70	078	SOOTY BOND
GOVT	70	079	SOODIUM PUMP TEST FACILITY
GOVT	70	080	COMPRESSION BUILDING
ROCKWELL	00	081	CHEMICAL STORAGE BUILDING
ROCKWELL	00	082	RESEARCH AND DEVELOPMENT LABORATORY BUILDING
ROCKWELL	00	083	DEVELOPMENT TEST BUILDING
GOVT	00	084	TEST LOOP ENCLOSURE
ROCKWELL	00	085	CONTROL SHELFER BUILDING
ROCKWELL	00	086	NEUTRON RADIOGRAPHY STORAGE
GOVT	00	087	PUMP BEARING TEST STRUCTURE
GOVT	00	088	UNINTERRUPTIBLE POWER SUPPLY
GOVT	00	089	MOTOR GENERATOR BUILDING
GOVT	00	090	SOODIUM PUMP TEST FACILITY
GOVT	00	091	SOOTY BOND
ROCKWELL	00	092	HYDRAULIC TEST INSTRUMENTATION BUILDING
ROCKWELL	00	093	RADIOACTIVE WASTE STORAGE
GOVT	00	094	GOVERNMENT PROJECT OFFICES
GOVT	00	095	ETEC OFFICE COMPLEX
GOVT	00	096	REST ROOM - TRAILER
GOVT	00	097	ETEC OFFICE COMPLEX
GOVT	00	098	ETEC OFFICE COMPLEX
ROCKWELL	00	099	ETEC OFFICE BUILDING
ROCKWELL	00	100	COMPRESSED GAS BOTTLE STORAGE DOCK
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