

ER Record I.D.# 0005984

ENVIRONMENTAL RESTORATION
Records Processing Facility
ER Record Index Form
(Side 1 of 2)

DATE RECEIVED: 07-20-92 PROCESSOR: low

Part I: Complete all fields; indicate if not applicable or appropriate; please write legibly.

DOCUMENT TO: Roy Reider DOCUMENT DATE: 04-21-65

ORIGINATOR NAME: S.E. Russo ORGANIZATION: Eng-3

SYMBOL: - PAGE COUNT: 1

SUBJECT/TITLE: Probable Burial Areas: Former Sandra

Canyon Site TA-20

RECORD TYPE (Circle relevant type for primary record; type of attachments should be selected on *Keywords List*):

Analytical Data
Chain of Custody
Computer Output
Contract
Controlled Distribution
Drawing

FAX
Figure
Form
Interview
Letter
Logbook

Map
Memorandum
Microform
Notebook
Personal Notes
Photo

Plan
Procedure
Purchase Request
Receipt Acknowledgment
Report
Review

Study
Telephone Record
Transcription
Video
Work Plan
Other _____

RECORD CATEGORY: P

(P for Programmatic or R for Reference)

RECORD PACKAGE #: -

RECORD FILMED (Y/N): Y

RECORD LOCATION: -

(Indicate location of record if not filmed.)

Part II: Complete all fields; indicate if not applicable or appropriate; please write legibly. Use *ER Record Index Form Attachment Sheet* if needed.

ATTACHMENTS FILMED (Y/N): -

(Were attachments to this record filmed?)

LOCATION: -

(Indicate location of attachments.)

TECH AREA(S)

LIST RELEVANT TECH AREAS

20

PRS NO(S)

LIST RELEVANT PRS NO(S)

-

ADS NO(S)

LIST RELEVANT TOPIANS NO(S)

1100

STRUCTURE NO(S)/MDA

LIST RELEVANT STRUCTURE NO(S)/MDA

-



Part III: Complete all fields; indicate if not applicable or appropriate; please write legibly. Use *ER Record Index Form Attachment Sheet* if needed.

WBS NO(S)

LIST RELEVANT WBS NO(S)

1.5.12

DOCUMENT TO

LIST MULTIPLE REPORTS

—

ORIGINATOR NAMES

LIST MULTIPLE ORIGINATORS

—

CORRECTION (Y/N): —

(Is this a correction to a record previously processed?)

CORRECTED #: —

(If answer is Yes, please give ER Record # for corrected record.)

CORRECTION DESCRIPTION (Optional): _____

SUPERCEDE: — **REPLACE:** — **DELETE:** — **ADD:** — **REVISE:** —

ATTACHMENT LIST

—

KEYWORDS: Circle relevant KEYWORDS from the list below for ER Record #: 0005984

MISCELLANEOUS (List other indexing criteria as necessary; please write legibly): Tech Area,

Sandia

Abandon	.....	Controlled Distribution	Evacuation	HSWA (Hazardous and
Aboveground Tank	Cadmium	Core	Evaluation	Solid Waste
Absorption	Caisson	Corrective Action	Evaporator	Amendments)
Abstract	Calibration	Correspondence	Excavation	Hydrology
Accelerator	<u>Canyon</u>	Criteria	Exclusion	Hygiene
Access	Capacitor	.....	Exhaust	.....
Accident	Caustic	Data	Experiment	Implementation
Accumulation	<u>CEARP (Comprehensive</u>	Deadline	Explosive	Implosion
Acid	<u>Environmental Assessment</u>	Dobris	Exposure	Impoundment
Active	<u>and Response Program)</u>	Decision Analysis	Extension	Inactive
Administrative	Cement	Decommission	Extraction	Incinerator
ADS (Activity Data Sheet)	CERCLA	Decontamination	.....	Industrial
Adsorption	(Comprehensive	Deficiency	Facility	Injection Well
AEC (Atomic Energy	Environmental Response,	Deliverables	Farm	Inorganic
Commission)	Compensation, and	Demolition	FAX	Inspection
Aerial	Liability Act)	Description	Fence	Installation
Agenda	Certification	Detection	Field	Interim
Agreement	Cesium	Detonation	Figure	Interim Action
Air	Chain-of-Custody	Development	Filter	Internal
Alpha	Chamber	Discharge	FIMAD (Facility for	Interview
Americium	Change Control	<u>Disposal</u>	Information Management,	Inventory
Analysis	Change Order	Documentation	Analysis, and Display)	Investigation
Analytical	Charge	DOE (Department of	Finding	IRM (Interim Remedial
AOC (Area of Concern)	Chart	Energy)	Fire	Measure)
Approval	Checklist	DQO (Data Quality	Firing Site	Isotope
Aquifer	Chemical	Objectives)	Fiscal	IWP (Installation Work Plan)
ARAR (Applicable,	Chromium	Draft	Five Year Plan	.....
Relevant, or Appropriate	Cleanup	Drainage	Flowchart	Lab Job
Requirements)	Clearance	Drainline	Fluid	Laboratory
Archeology	Clothing	Drawing	Form	Lagoon
Archive	Closure	Drilling	Framework	Land
Area	CMI/RA (Corrective	Drop Tower	Free	Landfill
Arsenic	Measures	Drum	Fuel	Laundry
Asbestos	Implementation/Remedial	Dry Well	.....	Leach
Asphalt	Action)	Dump	Gamma	Lead
Assessment	CMS/FS (Corrective	Duplicates	Gas	Lead
Audit	Measures Study/	.....	Generation	Legal
.....	Feasibility Study)	Ecology	Generic	Letter
Bacteria	Comment	Effluent	Geochemistry	Limit
Barium	Committee	EIS (Environmental Impact	Geology	Lines
Baseline	Community Relations	Statement)	Geophysics	Liquid
BCP (Baseline Change	Compliance	Emission	Glass Breaker	List
Proposal)	Compressed Gas	Engineering	Glove Box	Log
Beds	Computer Modeling	Environmental	Graph	Logbook
Biomed Area	Computer Output	EPA (Environmental	Guidance	.....
Beryllium	Concern	Protection Agency)	<u>Gun</u>	Magazine
Beta	Concrete	Equipment	.....	Management
Biology	Concurrence	ERDA (Energy Research	Handling	Manhole
Blank	Configuration	and Development	Hazardous	Map
Boiler	Construction	Administration)	Health	Material
Bonnyard	Container	Erosion	HE (High Explosive)	MDA (Material Disposal
<u>Buried</u>	Containment	Error	History	Area)
Burn	<u>Contaminant</u>	ES&H (Environment,	Hole	Mediu
Burn Site	Contract	Safety, and Health)	Home Owner	Meeting
	Control	Estimate		

Memo	OSHA (Occupational Safety & Health Administration)	Radionuclide	Seminar	Testing
Mercury	OU (Operable Unit)	Rationale	Semivolatile	TLD (Thermoluminescent Dosimeter)
Metal	Outfall	RCRA (Resource, Conservation, and Recovery Act)	Septic	TOC (Table of Contents)
Microform	Outline	Reactor	Sewer	Townsite
Minimization	-----	Receipt	Shaft	Toxic
Minutes	PA/RFA (Preliminary Assessment /RCRA Facility Assessment)	Acknowledgment	Shell	Tracking
MIS (Management Information System)	PCB (Polychlorinated Biphenyl)	Recommendation	Shot	Training
Mixed Waste	Permit	Reconnaissance	Silver	Transcription
MOA (Memo of Agreement)	Personal Notes	Records	Site	Transfer
Model	Personnel	Recovery	Sludge	Transformer
Modification	Personnel Qualification	Recycle	Soil	Transport
Money (Allocation, Appropriation, Budget, Cost, Funding, etc.)	Photo	Reduction	Solid	Treatment
Monitoring	Pilot Study	Reference	Solvent	Trench
Monthly Report	Pipe	Regulation	SOP (Standard Operating Procedure)	Trip Report
Mortar Impact Area	Pipe	Release	SOW (Statement of Scope of Work)	Tritium
MOU (Memo of Understanding)	Pit	Remediation	Specific	TRU (Transuranic)
MSA (Major System Acquisition)	Plan	Removal	Spill	TSCA (Toxic Substances Control Act)
-----	Plant	Report	Stack	Tuballoy
NEPA (National Environmental Policy Act)	Plant	Request	Standard	Tuff
NFA (No Further Action)	Plutonium	Requirements	Statistics	-----
Nitrate	Pollution	Research	Steamline	Underground
NMED (New Mexico Environmental Division)	Polonium	Resin Bad	Steel	Uranium
NMEID (New Mexico Environmental Improvement Division)	Polaroid	Resolution	Storage	Urine
NOD (Notice of Deficiency)	Potential	Resource	Strontium	USGS (United States Geological Survey)
Non-explosive	Presentation	Response	Structure	UST (Underground Storage Tanks)
Notebook	Prevention	Restoration	Study	Utility
Notification	Priority	Restriction	Subcontractor	-----
NPDES (National Pollutant Discharge Elimination System)	Procedure	Results	Subsurface	Validation
NRC (Nuclear Regulatory Commission)	Program	Review	Summary	Variance
Nuclear	Programmatic	Revision	Sump	VE (Value Engineering)
-----	Project	RFI/RI (RCRA Facility Investigation/Remedial Investigation)	Support	Ventilation
Observation	Project Leader	Risk	Surface	Verification
Off-gas	Propellant	RPF (Records Processing Facility)	Surveillance	Video
Oil	Property	-----	Survey	Volatile
Open	Proposal	Safety	Swipe	Volume
Open Burning	Protection	Salamander	SWMU (Solid Waste Management Unit)	-----
Operation	Protocol	Salvage	System	Warehouse
Order	PRS (Potential Release Site)	Sample	-----	Waste
Organic	Public	Sampling Plan	Tank	Water
Organization	Pump	Sanitary	Task	WBS (Work Breakdown Structure)
-----	Purchase Request	Satellite	TCLP (Toxicity Characteristic Leaching Procedure)	Weapon
Quality	-----	Schedule	TDD (Technical Document Description)	Well
QA (Quality Assurance)	Quality	Scope	Technical	Work
QP (Quality Procedure)	QA (Quality Assurance)	Scrap Detonation Site	Technical Team	Working Group
Quarterly Report	QP (Quality Procedure)	Screening	Technology	-----
-----	Quarterly Report	Scrubber	Telephone Record	Zinc
Radioactive	Radioactive	Security	Test Area	
Radiochemistry	Radiochemistry	Seep		

OFFICE MEMORANDUM

TO : Roy Reider, H-3

DATE: April 21, 1965

FROM : Engineering Department

SUBJECT: PROBABLE BURIAL AREAS: FORMER SANDIA CANYON SITE, TA-20

SYMBOL : ENG-3

A survey was conducted on April 16, 1965 of the area in the vicinity of the abandoned Sandia Canyon Site, TA-20, on East Jemez Road, for the purpose of locating areas where it is thought some gun barrels and scrap metals were disposed of by burial, in the fall of 1945; those present during this survey were Harry Allen, SP-DO; W. C. Courtright, H-3; and B. P. Williams, ENG-3.

Mr. Allen stated that to the best of his knowledge and recollection, conditions exist as defined on the attached prints of drawing ENG-R 138, showing areas identified as Area-1, Area-2, and Area-3.

- See 20 Apr 48
Notes*
- Area-1: In this general area metal scrap and contaminated metal scrap are buried in a relatively small hole, probably not more than five feet deep.
 - Area-2: In this area, near the old gun mount base, it is thought that a number of gun barrels were buried in a trench which was excavated and covered by a bulldozer.
 - Area-3: In this area, it is thought that a number of 3-inch to 5-inch bore guns were cut into sections, and buried in a trench which was excavated and covered by a bulldozer.

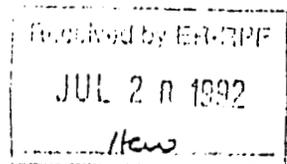
It is our opinion that the areas designated above should be recorded on the series of maps now in preparation by Group ENG-3, and be defined as Materials Disposal Areas; may we request your early opinion in respect to this matter, and your recommendations with regard to any further actions which should be initiated at this time?

BFW/rm

Attachments: ENG-R 138

cc: (w/attach)
Harry Allen, SP-DO
R. W. Drake, GOK-DO
Dean Meyer, H-1
W. C. Courtright, H-3
Harlow Russ, W-3
ENG-DO
ENG-4
Lab Job 1757

J. E. Russo
S. E. Russo
Records and Land Surveys



The referenced attachments were not included with this record when it was compiled under the Comprehensive Environmental Assessment and Response Program (CEAR/P). This occurred before the Environmental Restoration Program's Records Processing Facility (RPF) was established.

LASL-AEC-OFFICIAL

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