

CORRES CONTROL
OUTGOING LTR #

DOE ORDER #

05-RF-00851



DIST	LTR	ENC
CROCKETT, G		
FERRERA, D.W.	X	X
GILPIN, H.E.		
LONG, J.W.		
LINDSAY, D. C.		
SHELTON, D.C.		
TUOR, N.R.		
SNYDER, D		
MCGRORY, M		
KAISER, M.		
BEAN, C.		
LINSINBIGLER, H		
NESTA, S.	X	X
PRIMROSE, A		
WIEMELT, K		

September 7, 2005

05-RF-00851

Richard J. Schassburger, Director
Headquarters Cadre Project Management
DOE, RFPO

TRANSMITTAL OF RESPONSE TO COLORADO DEPARTMENT OF HEALTH AND ENVIRONMENT (CDPHE) COMMENTS OF DECOMMISSIONING CLOSEOUT REPORT FOR THE 707 CLOSURE PROJECT -- DWF-093-05

Enclosed are the responses to CDPHE comments on the Final Decommissioning Closeout Report for the 707 Closure Project, Type 3 Facility. Also included are six copies of Figures 5 and 6, and one copy of two additional figures that show the disposition of the asbestos piping associated with Building 709.

Transmittal to the CDPHE and the Environmental Protection Agency, in accordance with the Rocky Flats Clean-Up Agreement, is requested. Also, please submit a color copy of both Figure 5 and 6 to both agencies.

If you have any questions, please contact Steve Nesta at extension 6386.

CORRES.CONTROL	X	X
PATS		
ADMN. RECORD	X	X
WASTE REC CTR		
TRAFFIC		

Dennis W Ferrera

CLASSIFICATION:		
UCNI		
UNCLASSIFIED		
CONFIDENTIAL		
SECRET		

Dennis W. Ferrera
Vice President and Project Manager
Remediation, Industrial D&D, and Site Services

AUTHORIZED CLASSIFIER
SIGNATURE: *NA*

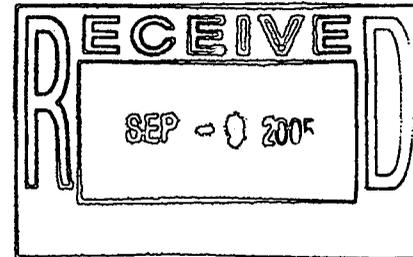
KLM:rlm

Date:

Enclosure:

IN REPLY TO RFP CC #:

As Stated



Original and 1 cc - Richard J. Schassburger

ACTION ITEM STATUS:

- PARTIAL/OPEN
- CLOSED

cc:
John Rampe

LTR APPROVALS:

Last Name) _____
Last Name) _____

ORIG. & TYPIST INITIALS:

AP

ADMIN RECORD

Letter # DWF-093-05

Kaiser-Hill Company, L.L.C.

Rocky Flats Environmental Technology Site, 10808 Highway 93, Unit B, T130F, Golden, CO 80403-8200 ♦ (303) 966-6386

1/6

SUMMARY OF B707 RESPONSE TO COMMENTS TO CDPHE

- 1) Please provide a figure identifying all removed and remaining building structures. Neither Fig 5, 6, or 7 provide the information requested. Please provide a figure that specifically identifies the remaining structures or parts of structures, and which have been removed.

Figure 5 shows the buildings in the 707 cluster and all structures have been removed except for the footers (west side) of B707, as depicted on Figure 7.

- 2) Fig 5 appears to indicate that all of B707 and 731 have been removed, and the rest of the building slabs in this cluster remain. Please fix or provide another figure that properly identifies the remaining and removed infrastructure associated with all buildings in the B707 Cluster.

Figure 5 modified to show that all of the buildings in the cluster have been demolished and removed. The only exception is 707 footers as noted on Figure 7.

- 3) Fig 6 - Please modify this figure to move the info boxes out of the area of interest, and please show all of the infrastructure/utility isolations associated with all of the buildings discussed in this Report. B778 is not identifiable, nor are the other buildings 707S, 708, 709, 711, 711A, 718, 731, or 732.

Completed, and enclosed.

- 4) Fig 7 - Please properly identify what this figure is supposed to show. Only the southern portion of B707 is shown on this figure. Where is B778 and the other buildings?

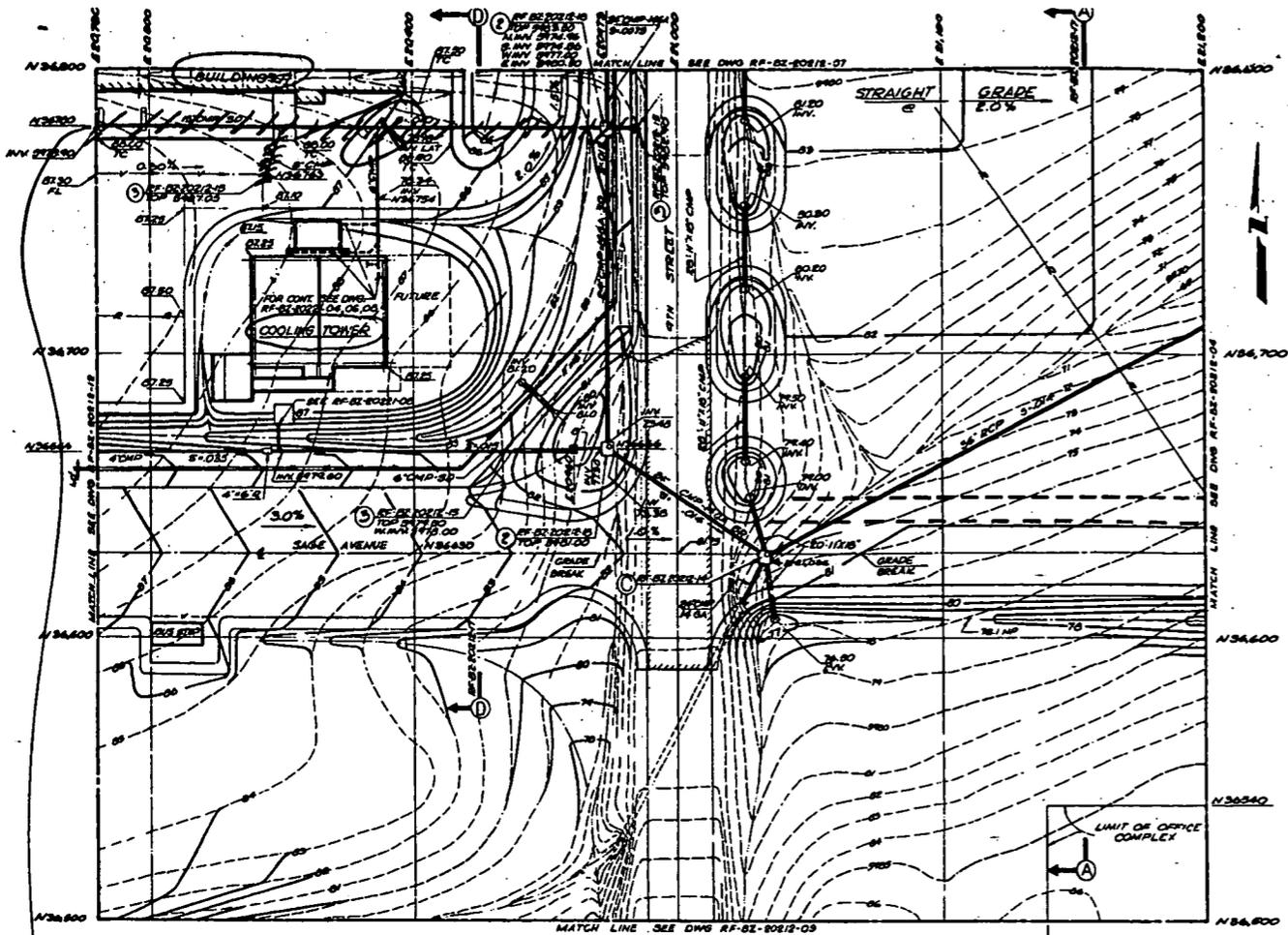
As stated above this figure shows the eastern portion of 707 building that was removed. This map does not address any other buildings in the cluster and this is all of the building it does show.

- 5) Section 1.3 - It appears to be implied that all of the building structures were removed except for the footers. But there is no specific description of what was removed and what remains of each building. Please provide a specific description of the removed and remaining structures for each of the buildings included in this Report.

See Figure 7 for Building 707.

- 6) Section 5 - Please expand this discussion to properly describe the infrastructure removed and remaining for all of the buildings included in this Report. In the 4th paragraph there is a discussion of the remaining asbestos piping under B709 and states this is shown on Fig 6, yet neither B709 nor this piping is identified on Fig 6. In the 5th paragraph it is stated that Fig 7 shows the remaining building foundations, yet Fig 7 appears to only show something associated with part of B707 (and it is not apparent what this figure is trying to show).

See responses to previous comments. Information concerning asbestos piping is shown on additional figures provided with this comment response.



-8'	-06	-07
-11	-07	-08
-12	-08	-04
-15	-09	-05

NOTES
 FOR LEGEND SEE DWG RF-82-20218-02
 FOR KEY MAP SEE DWG RF-82-20218-01
 ALL CMP IS 16 GA UNLESS OTHERWISE NOTED

REMOVED COMPLETELY AS PART OF SECTOR 5E
 UTILITY REMOVAL AFTER B707 DEMOLITION
 WAS COMPLETED. THE B709 FOUNDATION DRAIN
 WAS ISOLATED AT THIS POINT.

A AS BUILT		1-0-72	92	1/3	1000-0
DATE	BY	SCALE	NO.	REV.	DESCRIPTION
1-0-72
C. BRAUN & CO. CIVIL ENGINEERS 2022081A					

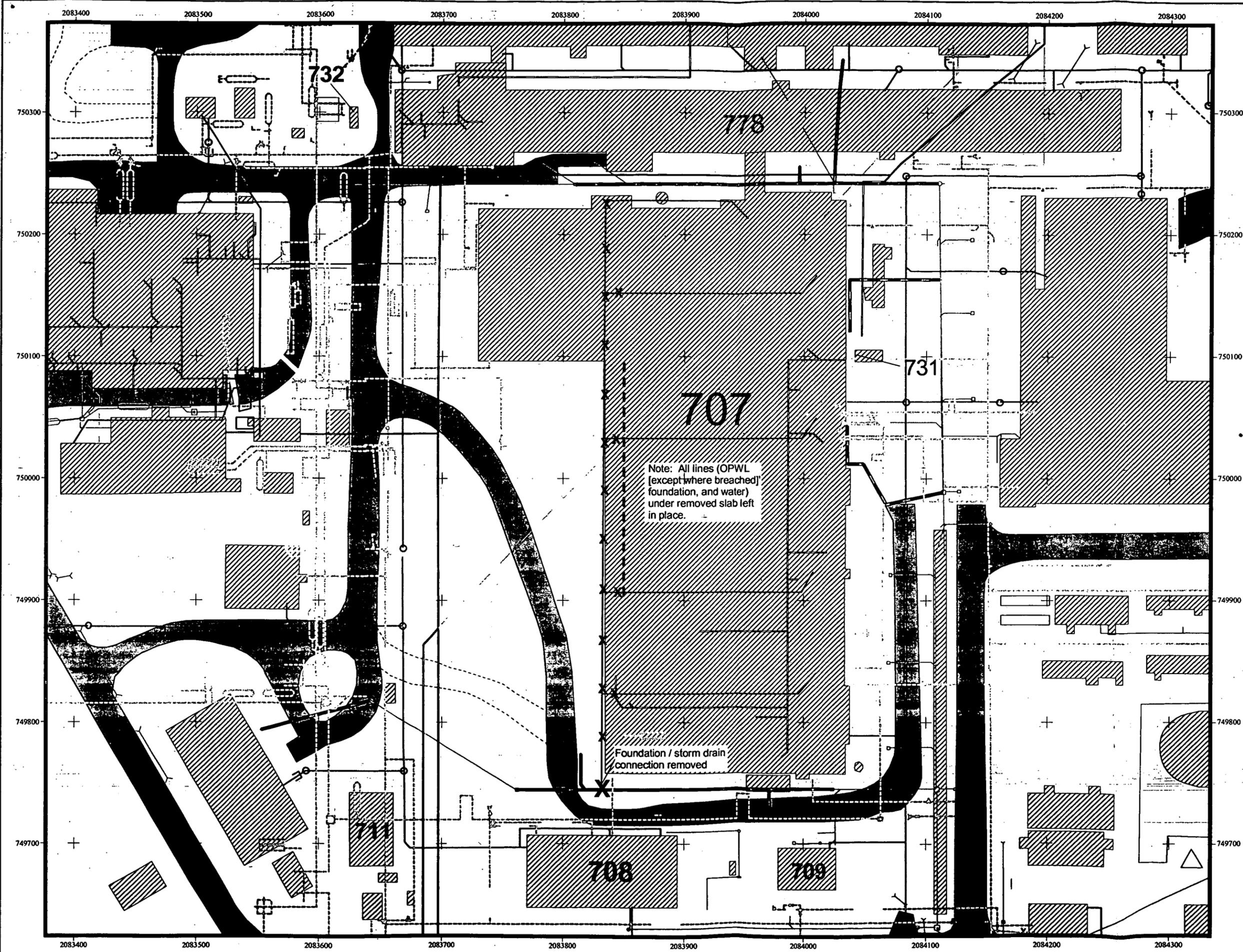
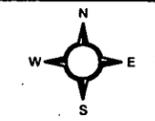


Figure 5
IHSS Group 700-2
Components Removed
and Remaining

KEY

- X** Line/pipe disruption
- OPWL left in place
- OPWL does not exist
- OPWL removed
- Foundation drain left in place (western line disrupted approx. every 40 ft)
- Coolant oil line left in place
- Coolant oil line removed
- Sewer drain left in place
- Water line left in place
- Storm drain left in place
- Storm drain removed
- Structure
- Demolished structure
- Paved area
- Dirt road



25 0 25 50 75 Feet

Scale = 1 : 900

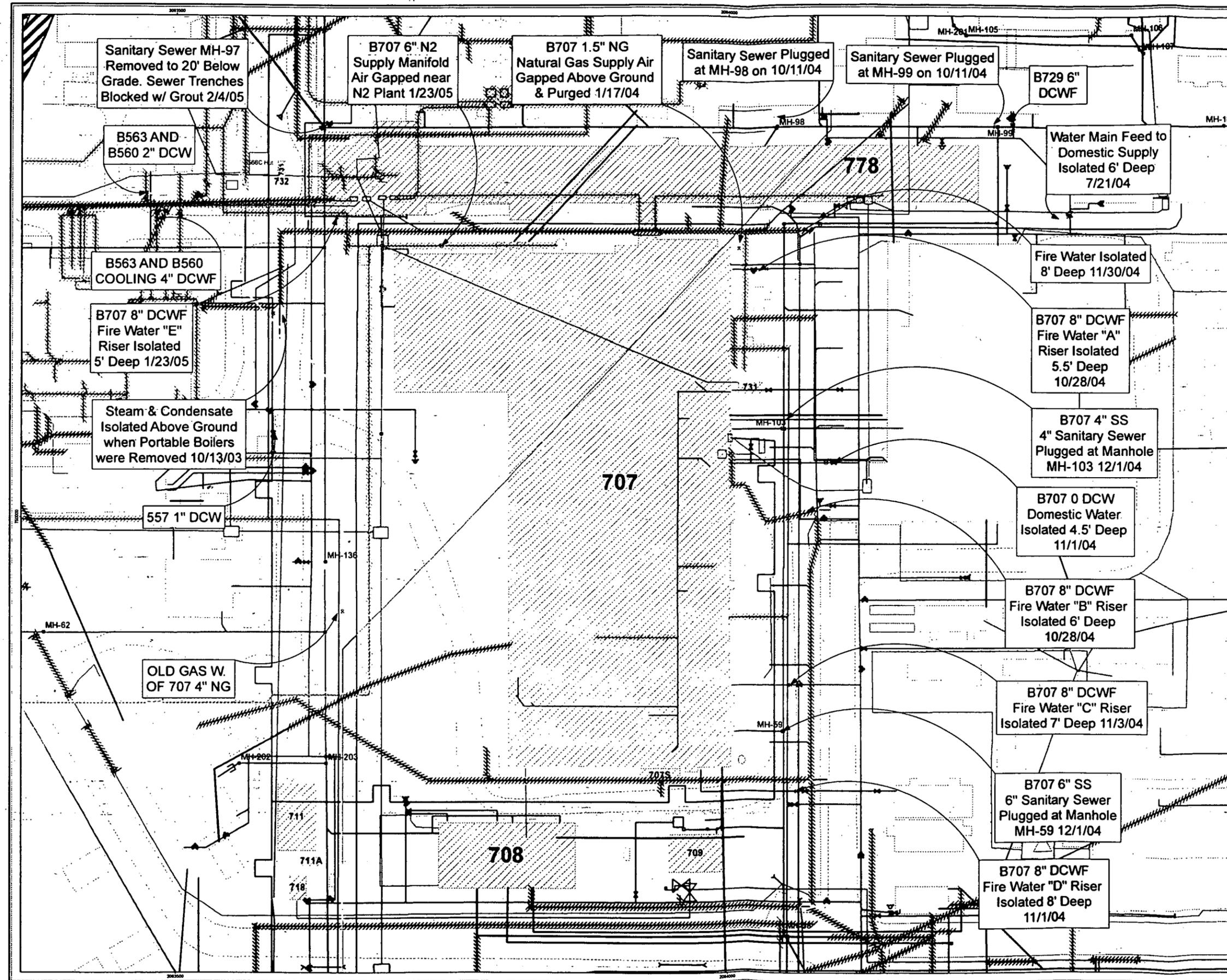
State Plane Coordinate Projection
 Colorado Central Zone
 Datum: NAD 27

U.S. Department of Energy
 Rocky Flats Environmental Technology Site

Prepared by:

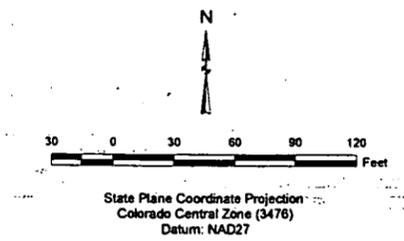
Prepared for:

Figure 6
Building 707
Utility Isolations



- EXPLANATION**
- Alarm
 - 2nd Alarm
 - Classified Data
 - Classified LAN
 - Original Alarm
 - Telephone
 - Active Telephone
 - Alarm (PIDAS)
 - Nitrogen Lines
 - Fuel_Line
 - Sewer
 - Underground Steam
 - DCWF
 - Raw Water
 - De-Energized Power
 - Active DCWF
 - Active 13.8 KV
 - Active 480 V
- Utility Isolations**
- Utility Isolations
- UTILITY NOTES:**
- 1) Hatched line symbols represent removed utilities.
 - 2) Color of manhole indicates utility type.
 - 3) Red Text is a B707 Isolation
- Original Process Waste Lines**
- Left in Place
 - Between 3 and 4 Feet
 - Removed
 - Does Not Exist
- New Process Waste Lines**
- Removed or Clean-Closed (Remain in Place)
 - Remove or In Progress
 - Valve Vault Removed or Dispositioned
 - Valve Vault Remove or Disposition

- Standard Map Features**
- Demolished Road
 - Paved Road
 - Dirt Roads
 - Rail Spur Easement
 - Railroad Removed
 - Railroad Remaining
 - Fence Remaining
 - Stream or Ditch
 - Lake and Pond
 - Wetland
 - Rip Rap
 - FLC Design Boundary
 - Demolished Facility
 - Remaining Facility
 - Buildings of Interest



U.S. Department of Energy
Rocky Flats Environmental Technology Site

Prepared By:
CH2MHILL
GIS DEPT. (303) 966-7707

Prepared For:
KAISER HILL COMPANY

DATE: 8/30/2005

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