

Fig I 22 March 1960 Complex 14
Access Road Construction - Looking Toward Hiway 51

WWW CH



Fig II

22 March 1960 Co Launcher Area - Open Cut Excavation

Complex 1B

WWW.CHE. J. THEOLOGICAL TRANSPORT



Fig I 26 April 1960
Over-All View - Looking South



Fig II 21 February 1961 Complex 1A Over-All View - Looking East NET

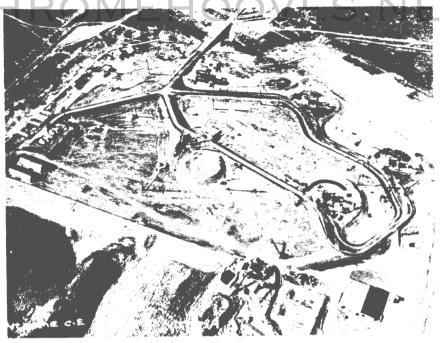


Fig I 31 October 1961 Complex 1A
Over-All View - Looking Southwest

WWW.CHROMEHOOVES.NET

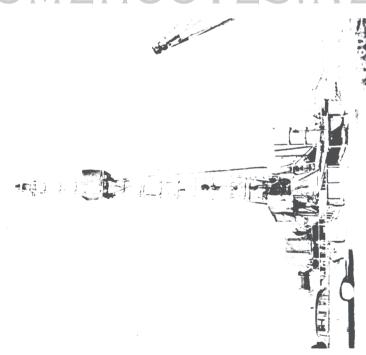


Fig II Water Well - Rotary Drill Rig Compl

Complex 1A

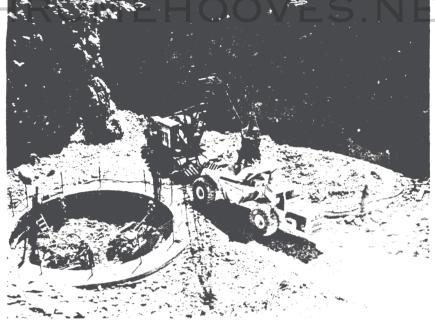
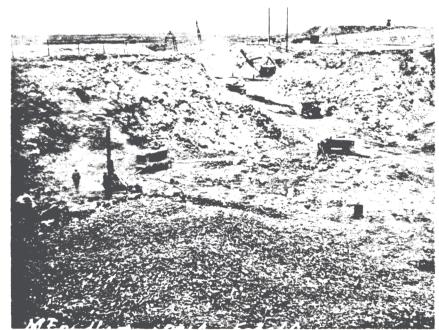


Fig I 3 August 1960 Complex 1A Air-Trac Drilling and Antenna Silo Excavation



Control Center Area - Drilling for Mass Excavation

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Fig I 20 June 1960 Complex 1A Control Center - Foundation Preparation

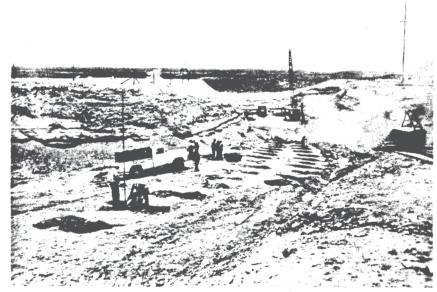
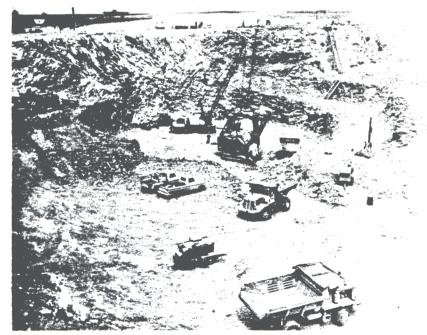


Fig II 3 May 1960 Complex 1A
Tunnel to Launcher No. 2 Preparing to Blast E T



1 June 1960 Complex 1A Antenna Silos - Mass Excavation



Complex 1A

Powerhouse Area - Mass Excavation

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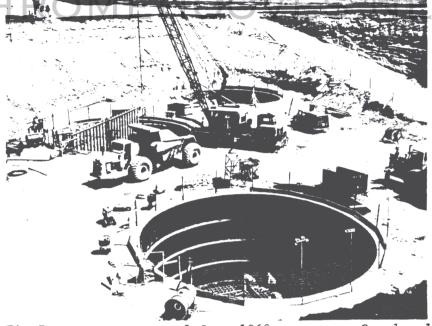


Fig I 2 June 1960 Complex 1C Missile Silo - Shaft Excavation

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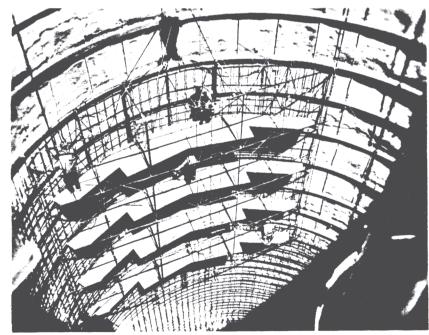
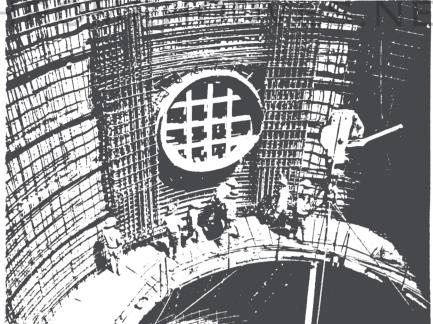


Fig II 15 July 1960 Complex 1B
Missile Silo - Reinforcing Steel Placement



19 August 1960 Comp Missile Silo - Reinforcing Steel Placement

VES.NET

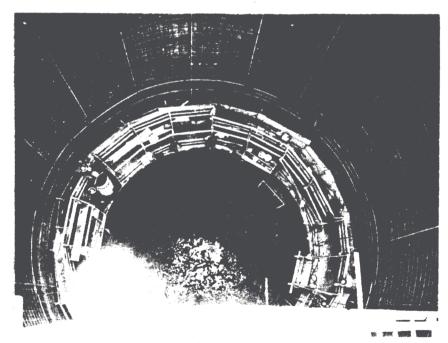


Fig II

26 August 1960 Missile Silo - Slip Forming

Complex 1C

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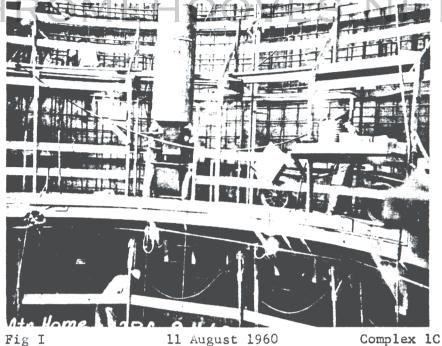


Fig I 11 August 1960 Missile Silo - Slip Forming

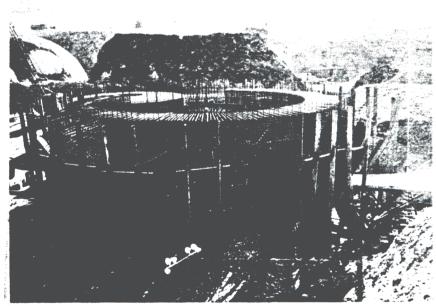


Fig II 9 November 1960 Complex
Missile Silo - Stadium Forms and Reinforcing Steel

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Fig I 9 November 1960 Complex 1A Missile Silo - Reinforcing Steel

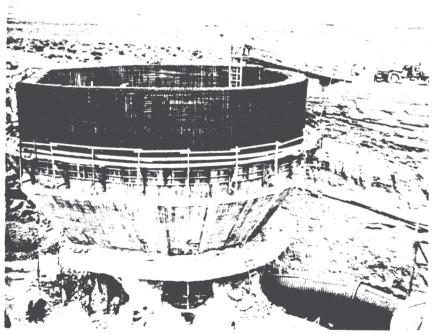


Fig II 23 February 1961 Complex 1A
Wissile Silo - Reinforcing Steel
VV. CHROVE HOOVES. NET

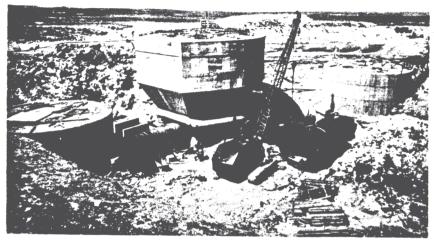


Fig I 7 April 1961 Complex 1A Launcher No. 1 - Tunnel Junction Placement

WWW.CHROMEHOOVES.NET

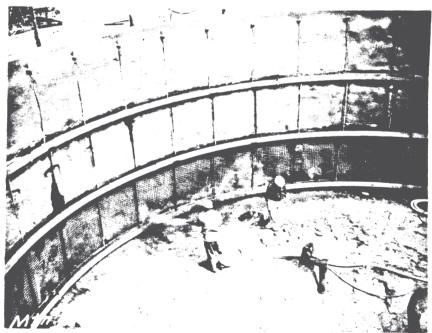
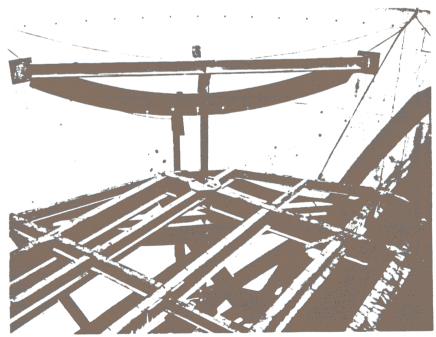


Fig II 20 April 1960 Complex 11



2 September 1960 Complex 1C Fig I Propellant Terminal - Coil Spring Mounts



Complex 1B

27 September 1960 Comple Equipment Terminal - Spring Beams for Floors

WWW.CHROMEHOOVES T



Fig I 19 July 1960 Complex 1A Control Center - Floor Form Preparation

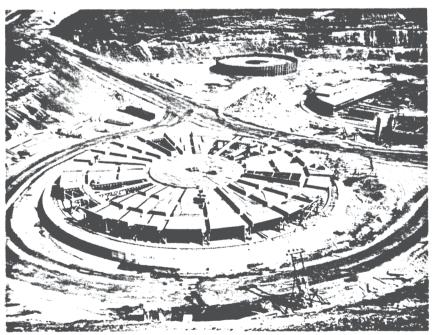


Fig II 1 September 1960 Complex 1B
Control Center - Floor Form Preparation
CHRONE HOOVES NET

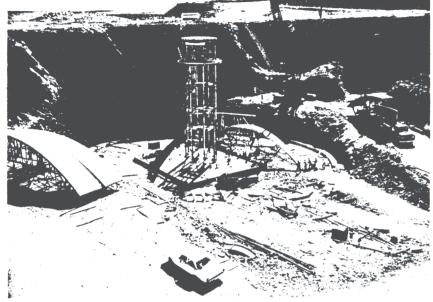


Fig I 17 August 1960 Complex 1A Powerhouse - Ready for Blaw-Knox Dome Forms

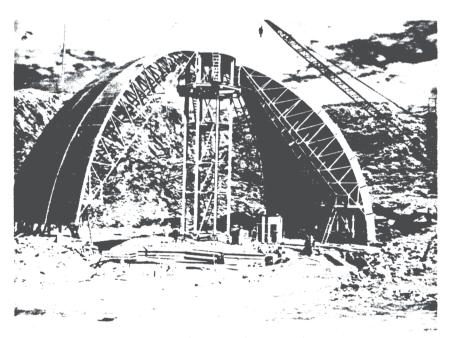


Fig II 23 August 1960 Complex 1A
Powerhouse - Blaw-Knox Forms in Place
The Powerhouse - Blaw-Knox Forms in Place
T



Fig I 26 September 1960 Complex 1A
Powerhouse Dome - Concrete Placement

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Fig II

28 April 1961

Complex 1C

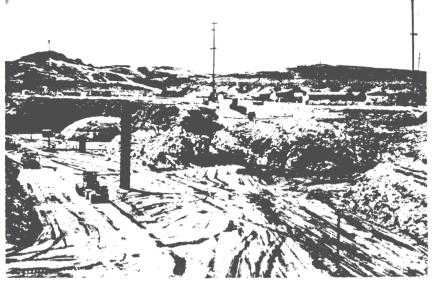


Fig I 12 July 1961 Complex 1A
Blast Lock No. 2 Area - Backfill

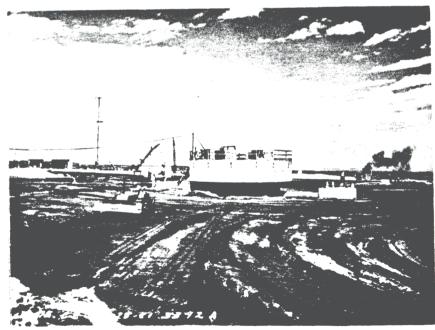


Fig II 28 August 1961 Complex 1A

VW.CHROMEHOOVES.NET

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Fig I

16 September 1961 Missile Silo - Opening Door

Complex 1C

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Fig II

27 September 1961

Complex 1C

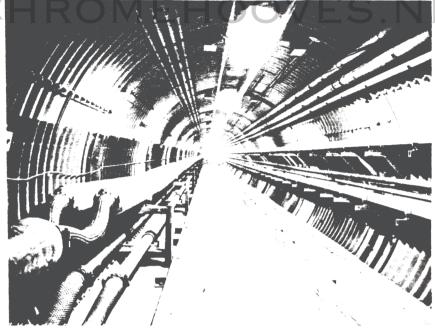


Fig I 17 January 1962 Comp
"A" Tunnel - West from Blast Lock No. 2 Complex 1C

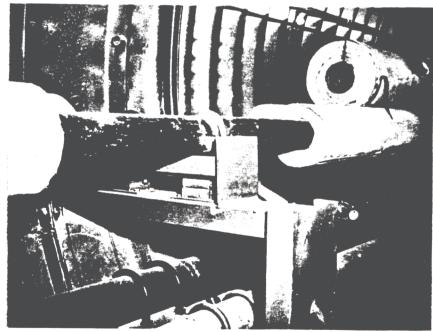


Fig II 9 February 1962 Complex 1A Equipment Terminal No. 2 - Pipe Supports in "A" Tunnel

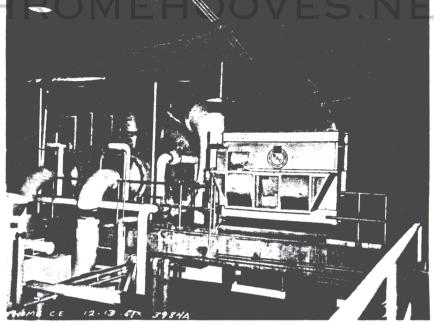
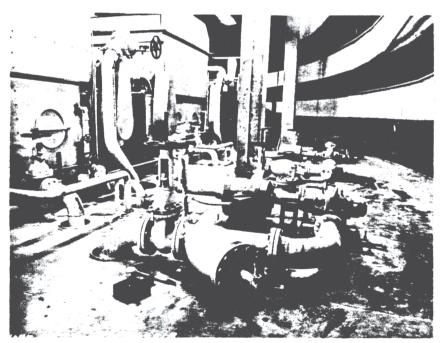


Fig I

13 December 1961 Powerhouse - Cooling Tower

Complex 1A



13 February 1962

Powerhouse - Condensor Water Pumps

WWW.CHRONEHOOVES.T

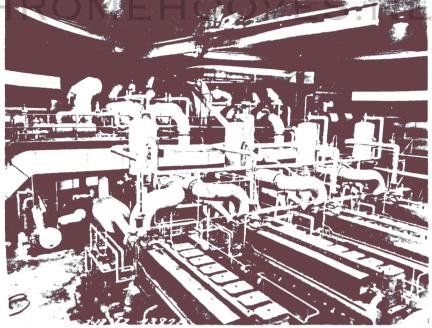


Fig I 13 February 1962 Complex 19 Powerhouse - Over-All Looking Southwest

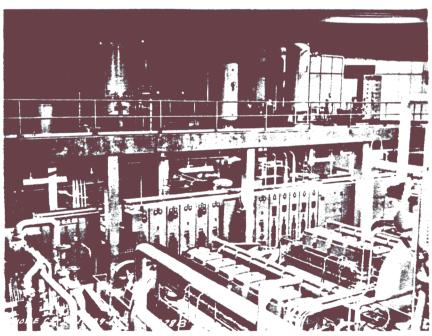


Fig II 29 November 1961 Complex 1B
Powerhouse - Over-All Looking Northeast

The Powerhouse - Over-All Looking Northeast

WWW.CHROWEROWSTT



Fig I 9 August 1961 Complex 1C
Missile Silo - Explosion-Proof Lights

WWW.CHROMEHOOVES.NET

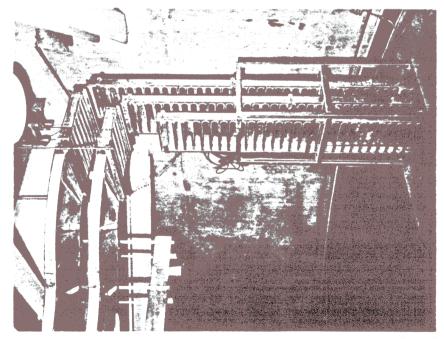


Fig II

16 October 1961

Complex 1C

WWW.CHEDNEHOOVES.NET

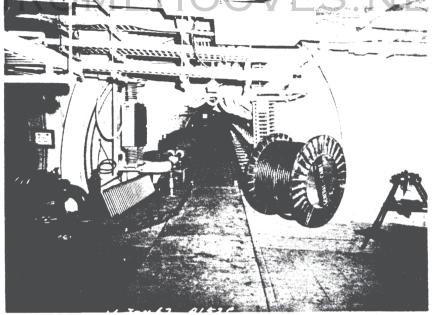


Fig I

16 January 1962 Tunnel Junction No. 10

Complex 1C

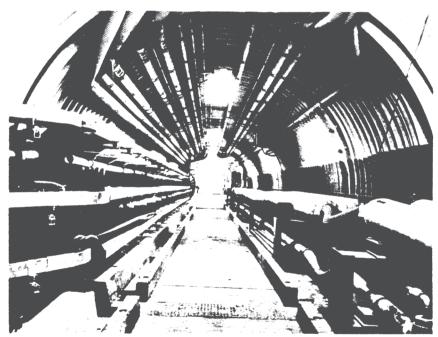


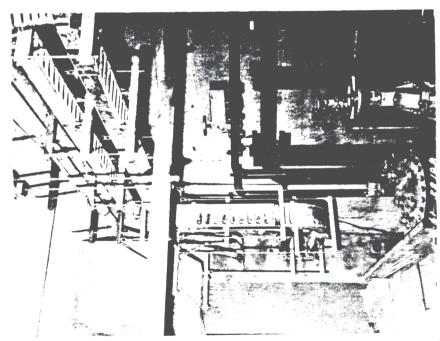
Fig II 17 January 1962 Complex 1C

"A" Tunnel - From Tunnel Junction No. 12

to Tunnel Junction No. 10



Complex 1B 13 February 1962 Fig I Powerhouse - Generators and Switchgear



Complex 1A 9 November 1961 Fig II Blast Lock No. 1 - Cable Trays



Fig I 7 February 1961
Liquid Oxygen Plant - Steel Framing Complete

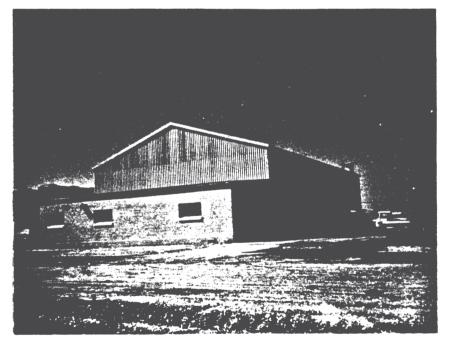


Fig II

5 April 1961 Liquid Oxygen Plant



Fig I 23 December 1960 Complex 1A
Arrival of T-201 Vessel at Jobsite

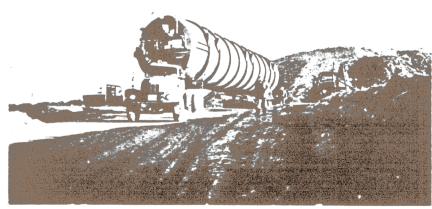


Fig II 23 December 1960 Complex 1A

Descending Ramp into Excavated Area with Vessel T

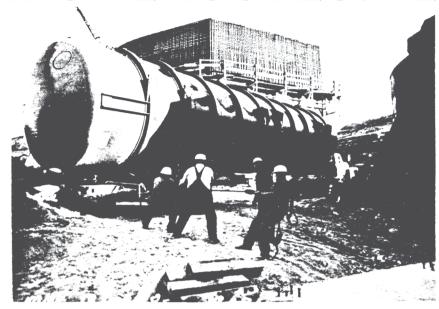


Fig I

23 December 1960 Turning the Moving Dollies

Complex 1A

WWW.CHROMEHOOVES.NET

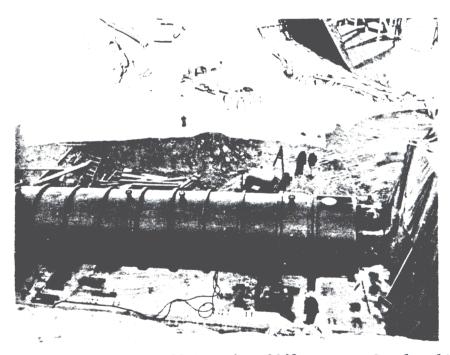


Fig II

23 December 1960 T-201 Located on LOX Bay Pad

Complex 1A

NET



Fig I 21 December 1960 Complex 1A Central Pneumatic System for Multiple Jacking

WWW.CHROMEHOOVES.NET

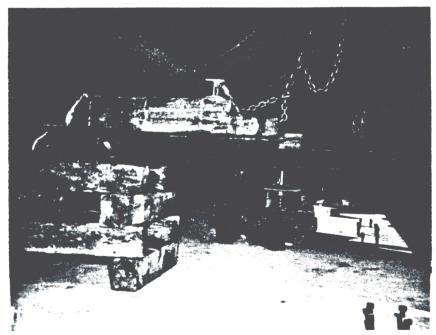


Fig II 21 December 1960

Jacking and Cribbing Operation

Complex 1A

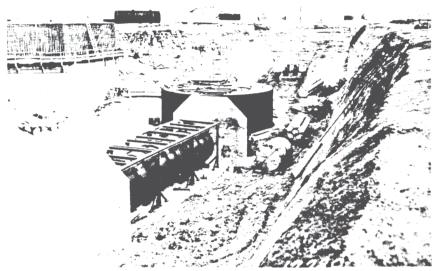


Fig I 14 December 1960 Complex 10
Propellant Terminal - T-201 Vessel in Place with
Suspension Mount Being Installed

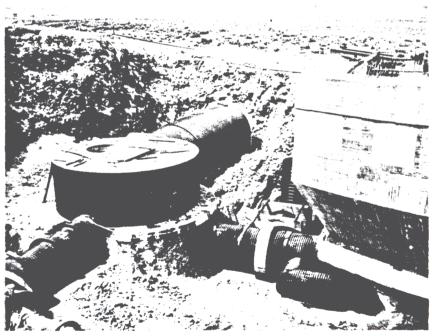


Fig II 11 May 1961 Complex 1A
Propellant Terminal - Tunnel Configuration Completed

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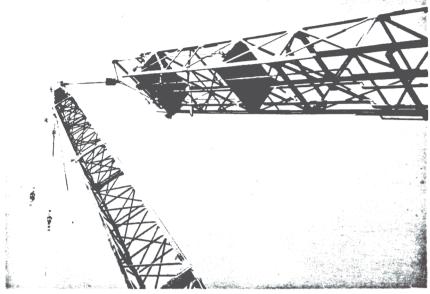


Fig I 18 May 1961 Complex 1B Missile Silo - Lowering Fuel Crib

WWW.CHROMEHOOVES.NET

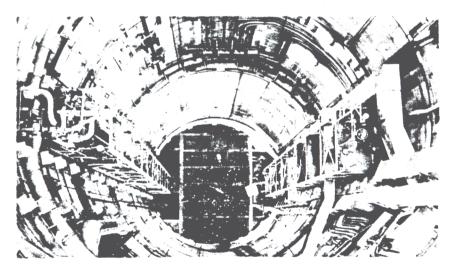


Fig II 16 October 1961 Complex 1C

Missile Silo - View Through Overhead Door

LOX Crib at Left - Fuel Crib at Right

WWW.CH



Fig I 24 October 1961 Complex 1B
Missile Silo Bottom - Directly Beneath Fuel Crib
Showing P-111 and P-112 RP-1 Fuel Pumps



Fig II 24 October 1961 Complex 1B
Missile Silo - Spring Mount at Base of LOX Crib
WYWY.CHROMEHOOVES.NET

Fig I 17 January 1962 Complex 10 Tunnel Junction No. 12 - RP-1 Fuel Transfer Panel

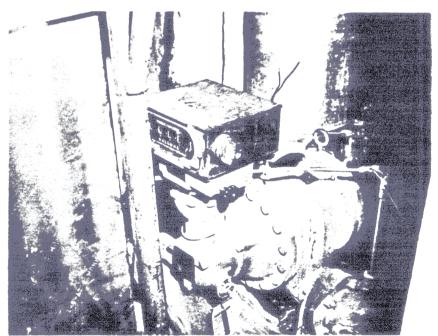


Fig II 20 November 1961 Complex 1C
Missile Silo - Totalizing Flow Meter, Stage I,

RP-1 Fuel Crib E S. NET

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22 December 1960 Complex 1C Fig I Propellant Terminal - Lowering Gaseous Storage Cluster

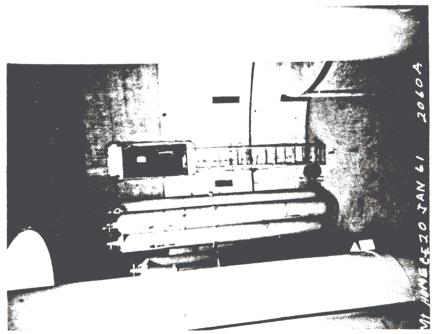


Fig II 20 January 1961 Complex 1A
Propellant Terminal - Gaseous Storage Vessel Clusters Fig II

WWW.CHROMEHODES NET

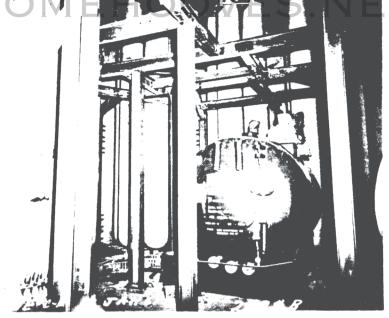


Fig I 19 January 1961 Complex 1B
Propellant Terminal - Helium Cooler, T-402,
Surrounded by Gaseous Storage Vessels

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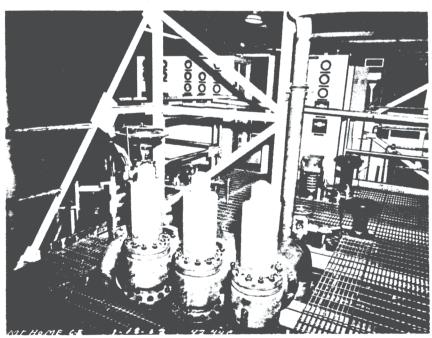


Fig II 18 January 1962 Complex 1C Propellant Terminal - Lonergan Type Relief Valves

WWW.CHROMEHOLOX Vessel ES.NET

29 November 1961 Fig I Propellant Terminal - LOX, Helium and Nitrogen Transfer Panels

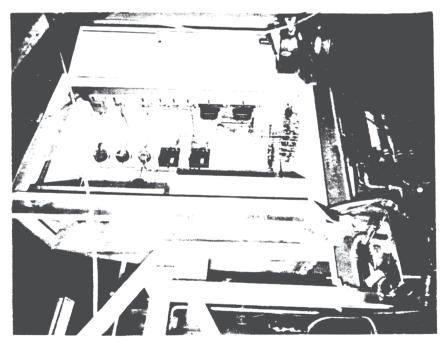


Fig II

8 November 1961

Complex 1C

Propellant Terminal - LOX Transfer Panel
Rear Interior View

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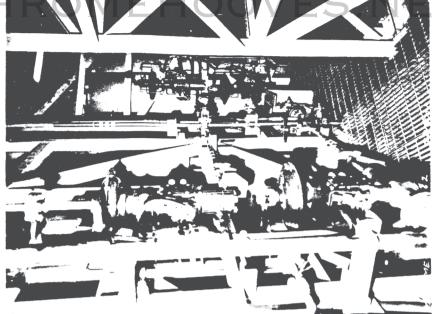


Fig I 18 January 1962 Complex 1C Propellant Terminal - Automatic Flow Control Valves

WWW.CHROMEHOOVES.NET

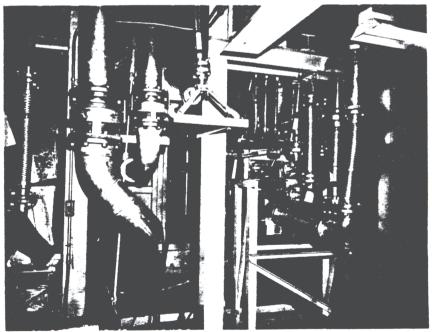


Fig II 18 January 1962 Complex 1C
Propellant Terminal - Process Piping Entering

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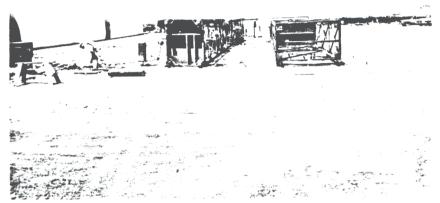


Fig I 14 June 1961 Grafe-Weeks Plant
LOX and Fuel Cribs on Slab Ready for Balloon
Building to be Erected Over the Slab

WWW.CHROMEHOOVES.NET

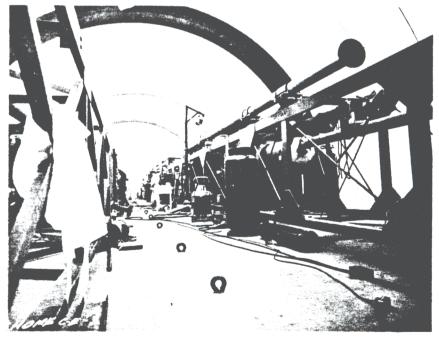


Fig II 14 June 1961 Grafe-Weeks Plant Interior View of Balloon Building Over Cribs

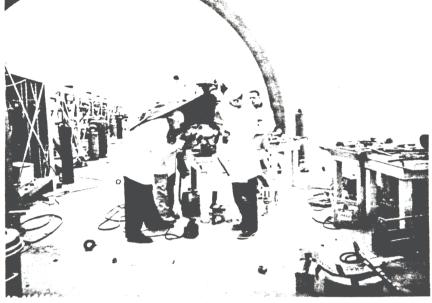


Fig I 14 June 1961 Grafe-Weeks Plant Ultra-Violet Light Inspection of LOX Crib Component

WWW.CHROMEHOOVES.NET

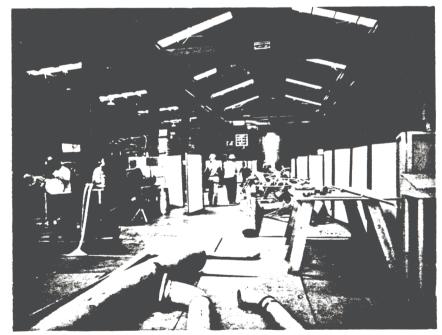


Fig II

14 June 1961

Grafe-Weeks Plant

Subcontractor's Pipe Fabrication Shop

WWW.CHEONELESNET



Fig I 14 June 1961 Grafe-Weeks Plant PLS Component Cleaning Facility

WWW.CHROMEHOOVES.NET

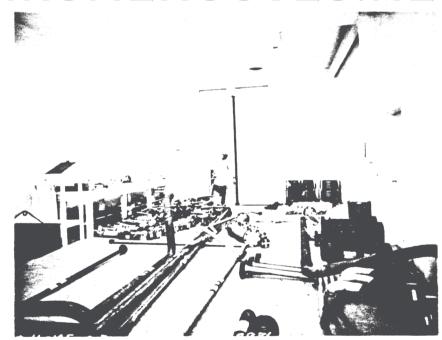
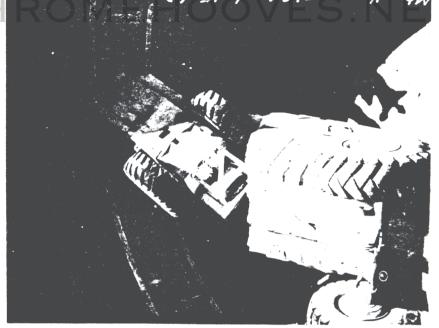


Fig II 14 June 1961 Grafe-Weeks Plant PLS Piping in LOX Clean Storage Area

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15 June 1960 Complex 1A Fig I Propellant Terminal No. 2 - Position of "C" Pull After Backing into Propellant Terminal

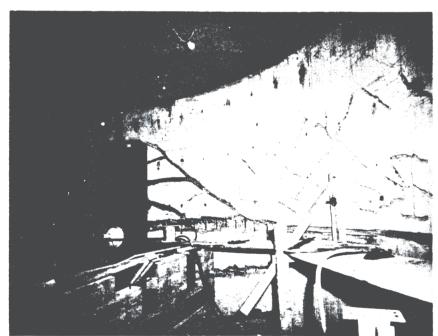


Fig II 4 May 1961 Complex 1A Propellant Terminal No. 2 - Cracks Caused by Blast for Excavation of Type "D" Tunnel WWW.CHF

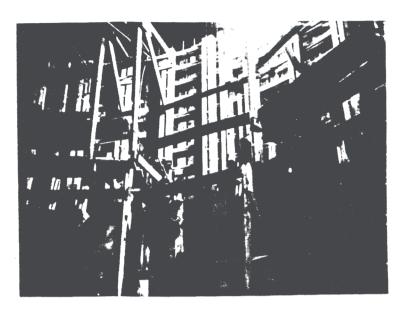


Fig I 21 October 1960 Complex 1C Equipment Terminal No. 2 - Carpenter, Fatal Fall, Gap in Scaffolding



Fig II 25 May 1961 Complex 1B

Equipment Terminal No. 1 - Electrician, Fatal Fall
from Level 3 to Level 1 - Broken Plywood Guard on
Level 2



Fig I 15 February 1962 Complex 1A
Portal Silo - Painter, Fatal Fall
Spring Beams Indicate Body Position

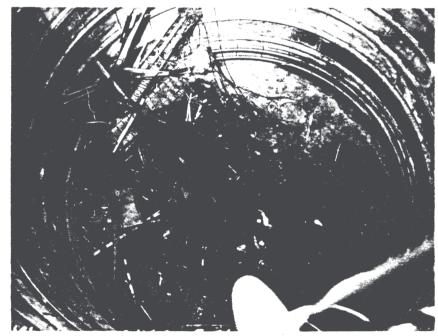


Fig II 26 May 1960 Complex 1C Missile Silo - Manitowoc Crane and Front-End Loader After 65 Fall to Bottom

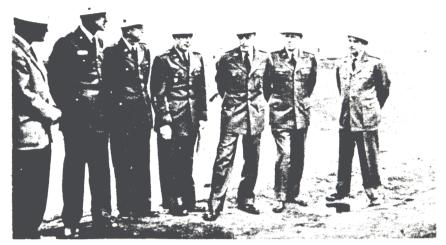


Fig I

12 October 1960 Change-Over Ceremony

Complex 1C

WWW.CHROMEHOOVES.NET



Fig II 1 August 1961 Complex 1C Arthur J. Goldberg, Secretary of Labor, Touring Site



Fig I 29 March 1962 Area Office
Presentation of Air Force Commendation Medal for
Meritorious Service to Captain Stanley B. Forbes,
Corps of Engineers, by Colonel Harmon E. Burnes,
SATAF Commander - Colonel Edmond H. Farrington, Area
Engineer, Looks On



Fig II 22 December 1961 Area Office
Upon Retirement, Lt. Colonel J R Woodruff, Jr.,
Receives Certificate of Appreciation from
Colonel Edmond H. Farrington, Area Engineer

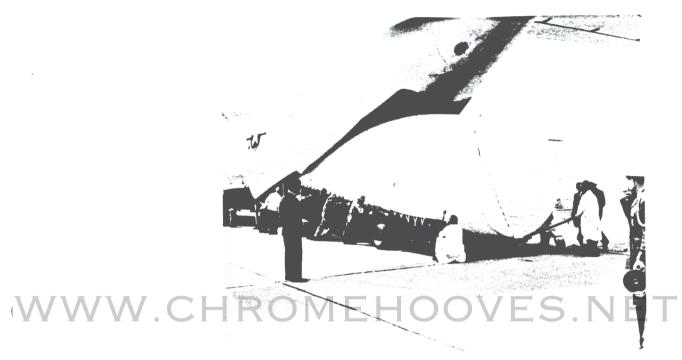


Fig I 13 April 1962 Mountain Home AFB Off-loading first operational Titan I at Mountain Home AFB. This missile was processed through completed on-base facilities and delivered to Complex 1C on 24 April 1962.



Fig I

13 April 1962

Mountain Home AFB

Colonel Edmond H. Farrington, Area Engineer, addresses luncheon celebrating arrival of first operational missile on 13 April 1962 and commemorating turn-over of final structure on 19 March 1962 to the Air Force. Left to right are Colonel Walter Y. Lucas, Commander, 9th Bombardment Wing; Colonel Robert V. DeShazo, Executive Officer, 15th Air Force; Colonel Farrington; Colonel Harmon E. Burns, Mountain Home SATAF Commander; Honorable Robert E. Smylie, Governor of the State of Idaho; Mr. Frank Bort, Vice-President of Kaiser Engineers.