

Cromie's

Released through the
MOUND LSDR PROJECT
(funded through DOE's OPENNESS INITIATIVE)
Record Copy held at Mound Facility

~~SECRET~~

This Document Consists of 3 Pages
This is Copy 9 of 9a

Date 3/23/54 Initials Ph.



Date: March 23, 1954

Subject: Schedule for the Production
Recovery Units for the
Ceramic Project

To: Dr. R. A. Staniforth

MOUND DECLASSIFICATION REVIEW	
1ST REVIEW DATE <u>2/1/58</u>	1. TERMINATION (CIRCLE NUMBER(S))
AUTHORITY <input type="checkbox"/> AOC <input checked="" type="checkbox"/> ADC <input type="checkbox"/> ADD	2. CLASSIFICATION RETAINED
NAME <u>J. M. Flanagan</u>	3. CLASSIFICATION CHANGED TO: _____
2ND REVIEW DATE <u>2/17/98</u>	4. CONTAINS NO DOE CLASSIFIED INFO
AUTHORITY: ADD	5. COORDINATE WITH: _____
NAME: <u>Bob Ralay</u>	6. CLASSIFICATION CANCELLED
	7. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY): _____

Attached is a schedule for the design, construction, installation and testing of the production recovery phase of the Ceramic Project as discussed and agreed upon by J. R. Wiesler, D. L. Timma, M. McEwen, F. L. Halbach, J. R. Parks and L. N. Russell on March 22, 1954.

The cryogenic and gas preparation equipment are grouped together and are the responsibility of the RC group under J. R. Parks. This installation will receive priority over the thermal diffusion column if any situations arise where a decision on priority is required. Close liaison between the design of cryogenic equipment at Boulder and the equipment designed by a design contractor will be required to finish the design on schedule.

The thermal diffusion column and its immediate auxiliaries are the responsibility of the RTD group under L. N. Russell. This equipment will be attached to the gas preparation area above.

The building modifications include such things as construction of the silo and shed additions to the SW building and installing ventilating equipment, mechanical equipment, walls, etc. inside the SW building. It is planned that design of this phase of the work will be done by Mound Laboratory personnel and construction would be done by a contractor.

GROUP 1
Excluded from automatic
downgrading and
declassification

~~SECRET~~

~~RESTRICTED DATA~~
This document contains restricted data as defined by the Atomic Energy Act of 1946. Its transmittal or the disclosure of its contents in any manner to an unauthorized person is prohibited.

~~SECRET~~

It is anticipated that it will be necessary to establish a cold testing area, outside the construction area, in which components and subassemblies can be tested prior to bringing them into the assembly-installation area. The testing area should have facilities for electrical and vacuum testing and space for temporary storage of pieces of equipment.

While it is recognized that these schedules do not meet the estimates which have been made prior to this time, they are considered to be realistic and attainable. Every effort should be made to meet these schedules including overtime work.

1 Att.: Schedule



D. L. Timma

DLT:it

DISTRIBUTION

Copy 1 - Dr. R. A. Staniforth
Copy 2 - Dr. J. J. Burbage
Copy 3 - Mr. J. R. Wiesler
Copy 4 - Mr. E. C. McCarthy
Copy 5 - Mr. M. McEwen
Copy 6 - Mr. J. R. Parks
Copy 7 - Dr. L. N. Russell
Copy 8 - Dr. D. L. Timma
Copy 9 - Central Files

~~SECRET~~

CONSOLIDATED SCHEDULE FOR PRODUCTION RECOVERY FACILITY

