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INTEROFFICE CORRESPONDENCE



DATE July 9, 1993
 TO J. Zane
 FROM H. P. Mann

SUBJECT ACTIVITY REPORT FOR PERIOD COVERING JUNE 28, 1993 THROUGH JULY 9, 1993 - HPM-349-93

Building 707 Resumption Building 707 Plutonium (Pu) operations remain curtailed awaiting authorization from the Secretary of Defense/Department of Energy (DOE), to start hot graded start-up activities following completion of an Environmental Assessment. Pu sampling activities began July 6, 1993 in preparation for hot graded start-up. In the interim Vital Safety Systems surveillances, training, and implementation of the conduct of operations continue.

Building 771 Material Stabilization Building 771 Phase I stabilization glovebox operations started on July 7, 1993. Sampling of the 38 bottles stored in a potential violation of the glovebox criticality limit is in process and estimated to be completed in three days.

ACCOMPLISHMENTS

400 Area Production The June inter-plant schedule was met. This is the 30th straight month of on-schedule deliveries. This was accomplished despite three major shutdowns created by the expiration of the Land Disposal Restriction, Federal Facility Compliance Agreement, and the certification of non radioactive hazardous waste which affected production in Buildings 460 and 444. Team work between 400 Area Production, Operations, Radiological Engineering, Radiological Protection and Waste Guidance expedited the re-start of critical operations.

Operable Unit 2 Subsurface Interagency Agreement Milestone Met on Schedule The Draft Soil Vapor Extraction Pilot Test Plan for Site Number 2 was delivered to the regulatory agencies on June 24, 1993. This was an Interagency Agreement milestone. The EPA and the Colorado Department of Health comments are due to DOE/RFO four weeks after receipt of the Draft Test Plan.

Solar Pond Evaporators The "hot" test on the Licon Evaporation unit using Interceptor Trench water was completed June 25, 1993, three days ahead of schedule. This was an Environmental Protection Agency/Colorado Department of Health external milestone. All of the samples have been sent to off-site labs. Initial results indicate that the Process Qualification test was successful.

REVIEWED FOR CLASSIFICATION/UCNI
 By Dea Duran (u)
 Date 8-11-93

REVIEWED FOR CLASSIFICATION: (u)
 By Gary G. Carmichael
 Date 7/9/93

ADMIN RECORD

ACCOMPLISHMENTS (Continued)

Wastewater Treatment Unit Exclusion. In December 1992, EG&G Rocky Flats, Inc (EG&G) approached the U. S. Department of Energy, Rocky Flats Office (DOE, RFO) with the idea of applying for the Wastewater Treatment Unit (WWTU) exclusion provided by Colorado Hazardous Waste Regulations

On June 30, 1993, EG&G submitted a WWTU justification and legal brief to RFO which provides a regulatory analysis of the WWTU exclusion and the regulatory requirements that need to be satisfied in order to obtain the exclusion. Based upon the supporting information presented in the justification and brief, EG&G is confident that the WWTU exclusion is applicable to the Rocky Flats Plant (RFP). Obtaining this exclusion will effectively remove the process waste system in Building 374, Building 774 and the entire Process Waste Collection/Transfer System from regulation under Parts 264 and 265 of the Resource Conservation and Recovery Act (RCRA). This allows RFP to operate in a cost effective, yet environmentally conscious manner. As indicated in the justification, obtaining this exclusion, as provided for in the regulations, will result in saving a minimum of \$8,000,000

Total Quality Management An additional \$214,000 in process improvement savings were validated since the last report. To date, more than \$18,567,753 in productivity improvements toward our target of \$25M have been received and approved by the Plant Change Control Board

DOE Office Trailer Beneficial Occupancy of the T117A Utilities project was taken on June 29, 1993. All interested parties were either in attendance or signatures were received following the meeting. This Beneficial Occupancy was taken two days ahead of the Cost Plus Award Fee Milestone of July 1, 1993. Punch list items identified during the inspection are currently being worked. This facility is ready for occupancy

PROBLEMS/SOLUTIONS

Property Management (Update) Progress continues to be made in the reconciliation of the plantwide inventory. Last week, approximately 837 items, with an acquisition value of approximately \$7.7M, were located. Daily meetings with Property Custodians are being conducted to reconcile equipment which has not been identified during the current inventory efforts

HSP 31.11 Special Nuclear Material (SNM) Issue Revision 1 of the Management Plan for Resolution of the Safety Issue Associated with the Storage of Plutonium was modified to reflect the decision to develop an Environmental Assessment for Building 707 prior to restart, and was completed on July 8, 1993. The Building Implementation Plans, the Site Support Plan, and the Inspection Plan, are scheduled for completion by August 15, 1993. The Defense Nuclear Facilities Safety Board staff has scheduled a briefing for the planning of the resolution of storage of SNM and will be at Rocky Flats the week of July 19, 1993

INFORMATION

Economic Development/Conversion EG&G Rocky Flats Transition Management is assuming an increased role in the economic conversion process. An unsolicited proposal to operate stainless steel and beryllium recycling has been received from Manufacturing Sciences Corporation of Oak Ridge, Tennessee. Many regulatory administrative and operational barriers must be overcome to implement this policy. DOE/RFO has directed that this activity be funded from existing transition planning work packages. A baseline change proposal will be forwarded to the Plant Change Control Board on July 16, 1993 to address this need.

Indirect Cost Management Rocky Flats Plant has been selected for a review of Indirect Cost Management by a Sub-Group of the Secretary of Energy's contract Reform Team. This Sub-Group is chaired by Acting Under Secretary Thomas P. Grumbly. The preliminary review is scheduled for the week of July 19, 1993. This will be followed by a formal two week review by approximately 30 federal employees starting August 2, 1993.

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cc

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R L Benedetti
H S Berman
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J G Davis
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D T Jackson
W A Kirby
A W Kuester
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G P McGhee
F G McKenna
J H Riley
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J M Wilson