

START

0029692

Change Number M-17-93-03	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date July 21, 1993
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Originator J. E. Rasmussen	Phone
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Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager
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Change Title
Interim Operating Restrictions for the 300 Area Process Sewer discharge to the 300 Area Process Trenches.

Description/Justification of Change
These proposed additional milestones address the terms and conditions under which the Department of Energy can continue discharging to the 300 Area Process Trenches. These interim milestones specify the abandonment of the western-most trench, impose additional flowrate restrictions, specify completion dates for specific flow reduction projects, and specify dates for completion of design of the 300 Area Process Sewer Piping Upgrade.

(continued on next page)

Impact of Change
These proposed interim milestones will mandate more flow reduction and flow control in the 300 Area.

Affected Documents
Hanford Federal Facility Agreement and Consent Order, Appendix D, Table D-3 and Figure D-1.

Approvals Approved Disapproved

<i>J. E. Rasmussen</i>	Date 7/21/93
<i>D. Douglas R. Howard for G.C. Hofer</i>	Date 7/21/93
<i>Ken Stanley</i>	Date 7/21/93

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Description/Justification of Change

Add the following interim milestones:

- M-17-06F Cease discharge of the 300 Area Process Sewer to the western-most of the 300 Area Process Trenches (i.e., west process trench) by December 1992.
- M-17-06G Limit discharges to the 300 Area Process Trench to less than or equal to 325 gallons per minute, averaged over the calendar month by May 1993.
- M-17-06H Complete installation of the 384 Power House Building cooling tower equipment by September 1993.
- M-17-06I Complete closed loop cooling for selected equipment in the 325 Building (as provided by Project D-402), 306-W Building (as provided by Small Project ER 4039), and the 326 Building (as provided by Project D-403) by December 1993.
- M-17-06J Submit design documentation for the 300 Area Process Sewer piping replacement to EPA and Ecology by April 1995.
- M-17-06K Replace the 300 Area Process Sewer piping beginning at five feet outside the contributor buildings and replacing the piping up to the interface point into the 300 Area Treated Effluent Disposal Facility by June 1997.

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