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ENGINEERING DATA TRANSMITTAL

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1. EDT 630993

2. To: (Receiving Organization) Distribution		3. From: (Originating Organization) DST M&R Engineering		4. Related EDT No.: N/A							
5. Proj./Prog./Dept./Div.: Interim Stabilization		6. Design Authority/Design Agent/Cog. Engr.: W. F. Zuroff		7. Purchase Order No.: N/A							
8. Originator Remarks: Original Revision for Release				9. Equip./Component No.: Saltwell Pumping							
				10. System/Bldg./Facility: 200E/200W Tank Farms							
11. Receiver Remarks: 11A. Design Baseline Document? ☐ Yes ☒ No				12. Major Assm. Dwg. No.: H-14-104285							
				13. Permit/Permit Application No.: N/A							
				14. Required Response Date: N/A							
15. DATA TRANSMITTED											
(A) Item No.	(B) Document/Drawing No.	(C) Sheet No.	(D) Rev. No.	(E) Title or Description of Data Transmitted	(F) Approval Designator	(G) Reason for Transmittal	(H) Originator Disposition	(I) Receiver Disposition			
1	RPP-7376	All	0	Replacement Saltwell Pumping System	N/A	1	1	1			
				Document Bibliography							
16. KEY											
Approval Designator (F)		Reason for Transmittal (G)			Disposition (H) & (I)						
E, S, Q, D OR N/A (See WHC-CM-3-5, Sec. 12.7)		1. Approval 2. Release 3. Information 4. Review 5. Post-Review 6. Dist. (Receipt Acknow. Required)			1. Approved 2. Approved w/comment 3. Disapproved w/comment		4. Reviewed no/comment 5. Reviewed w/comment 6. Receipt acknowledged				
17. SIGNATURE/DISTRIBUTION (See Approval Designator for required signatures)											
(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN	(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN
1	1	Design Authority W. F. Zuroff	<i>W. F. Zuroff</i>	12/4/00	57-24	1	1	D. H. Shuford	<i>D. H. Shuford</i>	12/4/00	R3-83
		Design Agent									
1	1	Cog. Eng. J. J. Elsen	<i>J. J. Elsen</i>	12-1-00	57-24						
1	1	Cog. Mgr. M. R. Koch	<i>M. R. Koch</i>	11-30-00	57-24						
		QA									
		Safety									
		Env.									
18. <i>J. R. Bellomy</i> J. R. Bellomy Signature of EDT Originator			19. <i>M. R. Koch</i> M. R. Koch Authorized Representative for Receiving Organization			20. <i>M. R. Koch</i> M. R. Koch Design Authority/ Cognizant Manager			21. DOE APPROVAL (if required) Ctrl No. _____ ☐ Approved ☐ Approved w/comments ☐ Disapproved w/comments		

Replacement Saltwell Pumping System Document Bibliography

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U.S. Department of Energy Contract DE-AC06-96RL13200

EDT/ECN: 630993

UC: 2020

Org Code: 74600

Charge Code: 113340

B&R Code: EW3130010

Total Pages: **7**

Key Words: Interim Stabilization, Saltwell Pumping, Sundyne, Engineering Documents, Bibliography

Abstract: This supporting document is prepared to identify engineering documentation prepared during the design and development of the replacement saltwell pumping system.

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12/6/00
Date

Release Stamp

Approved For Public Release

Replacement Saltwell Pump Document Bibliography

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

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Richland, Washington

Contractor for the U.S. Department of Energy
Office of River Protection under Contract DE-AC06-99RL14047

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Replacement Saltwell Pump Document Bibliography

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Date Published
October 2000

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Replacement Saltwell Pump Document Bibliography

Introduction:

This document bibliography is prepared to identify engineering documentation developed during the design of the Replacement Saltwell Pumping System. The bibliography includes all engineering supporting documents and correspondence prepared prior to the deployment of the system in the field. All documents referenced are available electronically through the Records Management Information System (RMIS).

Major components of the Replacement Saltwell Pumping System include the Sundyne Canned Motor Pump, the Water filter Skid, the Injection Water Skid and the Backflow Preventer Assembly. Drawing H-14-104498 provides an index of drawings (fabrication details, P&IDs, etc.) prepared to support development of the Replacement Saltwell Pumping System.

Specific information pertaining to new equipment can be found in Certified Vendor Information (CVI) File 50124. This CVI file has been established specifically for new equipment associated with the Replacement Saltwell Pumping System.

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Supporting Documents:

RPP-6756, 2000, *Evaluation of Pump Alternatives for Saltwell Pumping*, CH2M HILL Hanford Group, Inc., Richland Washington.

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RPP-6954, 2000, *Hazard Evaluation for a Saltwell Centrifugal Pump Using Service Water for Lubrication and Cooling*, CH2M HILL Hanford Group, Inc., Richland Washington.

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Supporting Documents, Continued

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RPP-7377, 2000, *Replacement Saltwell Pumping System Master Equipment List*, CH2M HILL Hanford Group, Inc., Richland Washington.

Correspondence:

DeLozier, M. P., 2000, CONTRACT NUMBER DE-AC06-99RL14047; Proposed Authorization Basis Changes for the New Saltwell Pump Design, CHG Letter CHG-0004856 R1 with attachments, From M. P. DeLozier (CHG) to H. L. Boston, Manager (ORP), dated October 12, 2000.

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