



- NOTES:**
- PREPARE AND PAINT ALL EXPOSED CARBON STEEL WITH PPG PAINT PSX700 OR EQUIVALENT. FINISH COLOR SHALL BE SAFETY YELLOW. APPLY PAINT PER MANUFACTURER'S SPECIFICATIONS. POWDER COAT IS AN ACCEPTABLE COATING SYSTEM.
 - WELD AND INSPECT STRUCTURAL WELDS PER AWS D1.1 FOR STATICALLY LOADED STRUCTURES. VT FINAL PASS. WELDING PROCEDURES AND WELDER QUALIFICATIONS PER ASME SECTION IX ARE ACCEPTABLE.
- 3 SET SHAFT COLLAR IN THE FIELD USING THE FOLLOWING PROCEDURE:
- INSTALL VALVE HANDLE THROUGH COVER PLATE INTO VALVE FUNNEL.
 - FROM FULLY INSERTED, RAISE HANDLE UP APPROXIMATELY 1/8-1/4 INCH SO THAT NO WEIGHT IS ON FUNNEL.
 - SET SHAFT COLLAR AGAINST 4" THICK SHIELD RING AND TIGHTEN TO MANUFACTURER'S SPECIFICATIONS.

SLURRY PUMP PIT MANUAL VALVE T HANDLE
SCALE: 1/4

DETAIL P
SCALE: 1/1

DATE:
Sep 20, 2019

HANFORD
RELEASE

| H-15-6 | A-FARM WRS PIT MODELS | 0 | RELEASED PER EDT-882338 |
|-------------|----------------------------|-----|-------------------------|
| H-14-111014 | DRAWING LIST & TITLE SHEET | | |
| REF NUMBER | TITLE | REV | DESCRIPTION |
| | REFERENCES | | REVISIONS |
| | NEXT USED ON SEE SHEET 1 | | |

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| BLDG. NO. 241-A | CAUTION: NOT COMPLETE WITHOUT CURRENT CHANGE DOCUMENTS FROM DATABASE | U.S. DEPARTMENT OF ENERGY Office of River Protection |
| DESIGNER H. A. MENDEZ | DATE 9/19/19 | A-FARM RETRIEVAL SLURRY PUMP MANUAL VALVE T-HANDLE |
| DRAWING ENGINEER J. R. BYERS | DATE 9/19/19 | SIZE F |
| DESIGN CHECKER T. R. BYERS | DATE 9/19/19 | DRAWING NUMBER H-14-111016 |
| DESIGN AUTHORITY C. H. ANDERSON | DATE 9/17/19 | SHEET 13 |
| | SCALE AS SHOWN | REV 00 |
| | 14363 | DOE-TL-FDWG (MAY 2018) |