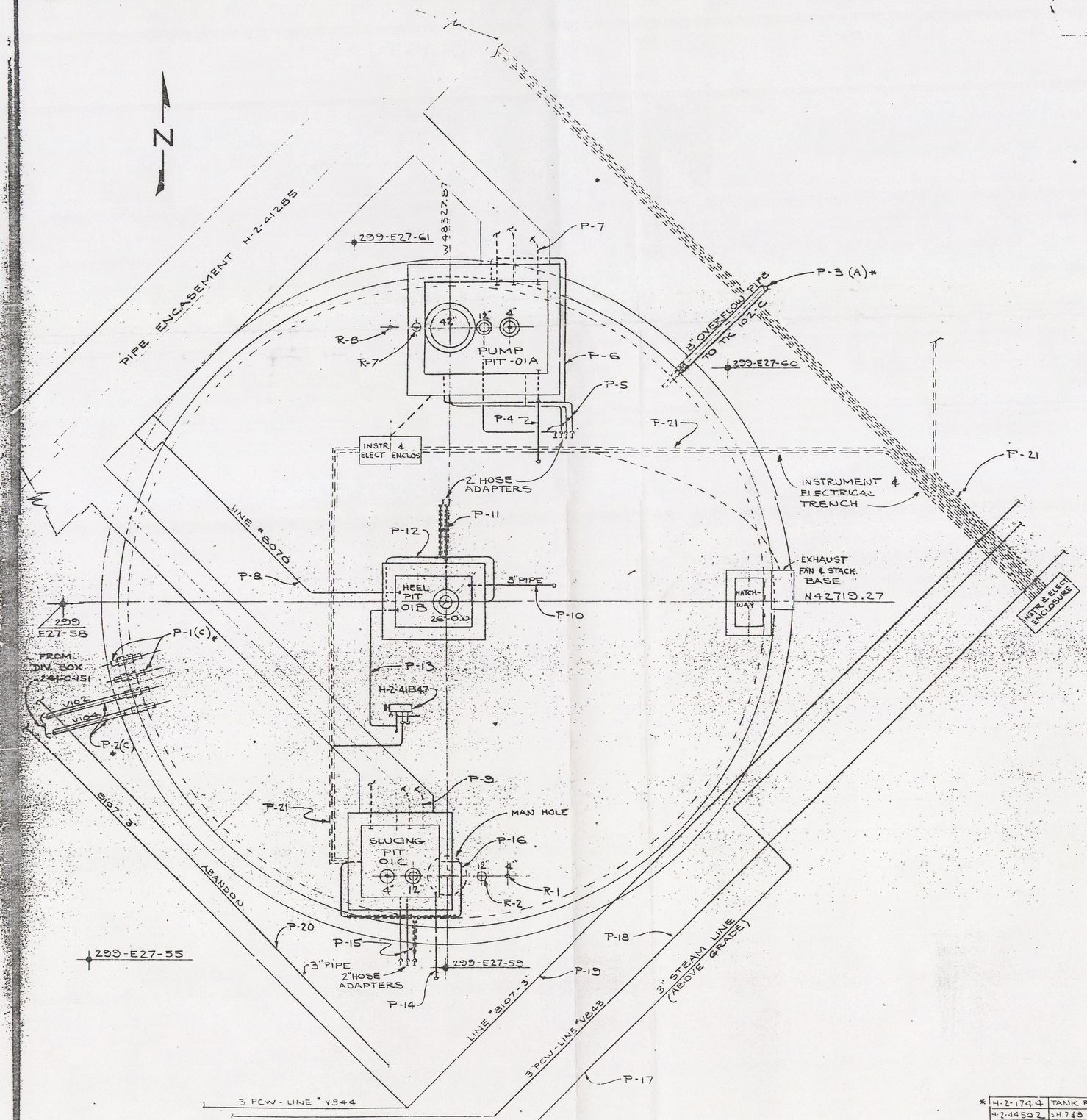

TK 101-C RISERS & PIPE RUNS

HOLE OR LINE IDENTIFICATION	USE DESCRIPTION	RISER SIZE	LOCATION DRAWING	COMMENTS
299-E27-55	TEST WELL	8" SCH 40 PIPE	H-2-36941	OLD NO - 241-C-131
299-E27-58		6" SCH 40 PIPE		C-3
299-E27-59				C-1
299-E27-60				C-4
299-E27-61				C-3
INSTRUMENT ENCLOSURE	INSTR. LOCATIONS	NONE	H-2-41767	DETAIL H-2-41569
EXHAUST FAN & STACK BASE	SUPPORT BASE	—	H-2-41328	NOT IN USE
PUMP PIT-01A	PUMP SOLUTION FROM TANK	42 MAN HOLE	H-2-41343	12"ø & 4 SCH 40 PIPE RISERS IN PIT (RISERS "3 & 4" ø)
HEEL PIT-01B	TO REMOVE HEEL	26 O.D.	H-2-41345	
SLUCING PIT-01C	ACCESS FOR SLUCING NOZZLE	12 & 4" SCH 40 PIPE	H-2-41344	RISERS "3 & "4 *
P-1 (C)*	(2) 3" PIPE STUBS INSIDE SLEEVES	—	HW-72743	(2) PLUGGED SPARES
P-2 (C)*	(2) 3" FILL LINES	—	HW-72182 (SH.4)	FROM 241-C-151 DIV. BOX
P-3 (A)*	OVERFLOW TO 102-C	—	HW-72743 W-71387	3 SCH 80 PIPE INSIDE 8" SCH 40 PIPE
P-4	6" SPARE	—	H-2-41189	CAPPED
P-5	2" RAW WATER	—	H-2-41189	
P-6	1½" RAW WATER	—	H-2-41189	
P-7	(3) 4" PROCESS WASTE LINES INSIDE ENCASEMENT	—	H-2-41385	0031269
P-8	3" PROCESS LINE TO ENCASEMENT	—	H-2-41385	
P-9	(2) 4" & (1) 3" PROCESS WASTE LINES INSIDE ENCASEMENT	—	H-2-41385	
P-10	3" SPARE	—	H-2-41191	CAPPED
P-11	2" RAW WATER	—	H-2-41191	2" LINES INSIDE 4" SLEEVES AS SHOWN
P-12	1½" RAW WATER	—	H-2-41191	
P-13	2" STEAM	—	H-2-41847	
P-14	6" SPARE	—	H-2-41193	CAPPED
P-15	2" RAW WATER	—	H-2-41193	2" LINE INSIDE 4" SLEEVE AS SHOWN
P-16	1½" RAW WATER	—	H-2-41193	1½" LINES INSIDE 3" SLEEVE AS SHOWN
P-17	3"-100# STEAM	—	H-2-41424	ABOVE GRADE
P-18	3"-PUREX COATING WASTE	—	H-2-33087	LEAKS
P-19	3" PROCESS DRAIN	—	H-2-33087	FROM DIV. BOX 241-CR-152
P-20	3" PROCESS DRAIN	—	H-2-33087	FROM DIV. BOX ABANDON 241-CR-151
P-21	INSTR & ELECT. TRENCH LINES	—	H-2-41338 H-2-41335	
HATCH-WAY	TANK VENT	5'-9 x 3'-3"	HW-72743 H-2-41328	
MAN. HOLE	SPARE	42" M.H.	HW-72743	COVERED
R-2		12" SCH 40 PIPE		
R-7		12" SCH 40 PIPE		
R-1		4" SCH 40 PIPE		
R-8		4" SCH 40 PIPE		

*		
	H-2-1744	TANK FARM RISERS 241-C
	H-2-44502	SH. 7&8 HYD FLOW DIAG
	W-72743	75' DIA STORAGE TK
	M-2600 E	SH. 27 - TOPOG MAP
	H-2-44501	SH 92 - AREA MAP
	H-2-36041	WELLS IN 241-C FARM
	W-71387	CONCRETE TK DETAILS
	DWG. NO.	DRAWING TITLE OR INDEX NO.
	REFFENCE DRAWINGS	
	NEXT USED ON	H-2-44501

REV NO.	DESCRIPTION	REV BY & DATE
2	H-2-41338 FCN-34240 ENG PT 21 FROM H-2-41338 TO	DHL 11/4/72
1	FCN-02508 RISER NOS CHANGED	DHL 11/4/72

REVISIONS

COMMENT PRT ISSUE NO. | DATE | CHECK PRT ISSUE NO. | DATE | LAST REV NO.

DRAWING STATUS FCN-24936 | 2

APPD. FOR CONFORMANCE WITH DESIGN CRITERIA — DATE

BY — FOR — APPD — DATE

APPD — DATE

U. S. ATOMIC ENERGY COMMISSION
RICHLAND OPERATIONS OFFICE
Atlantic Richfield Hanford Company
Richland, Washington 99352

CHKD — DATE 12-4-72

APPD — DATE

DRAWN J.H. LAYFIELD 11/3/72

SCALE 3/16" = 1'-0"

CLASSIFICATION NONE

101-C TK. ARR'G'T. AS BUILT

PLDG. NO. 241-C | INDEX NO. 0402

DWG NO. H-2-37001 | SHEET NO. 1 | SHEETS

OCT 1993
RECEIVED
EDMC