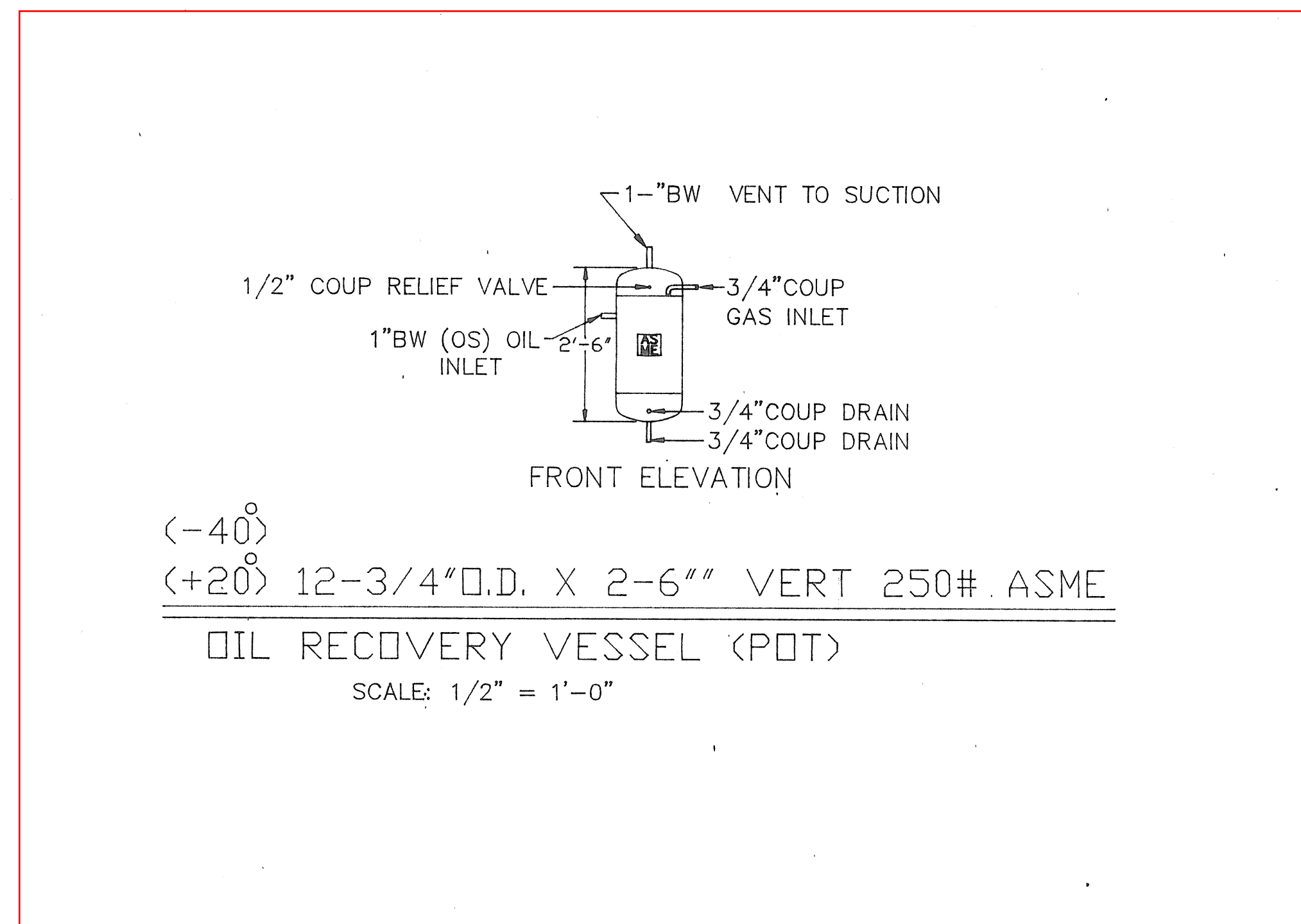
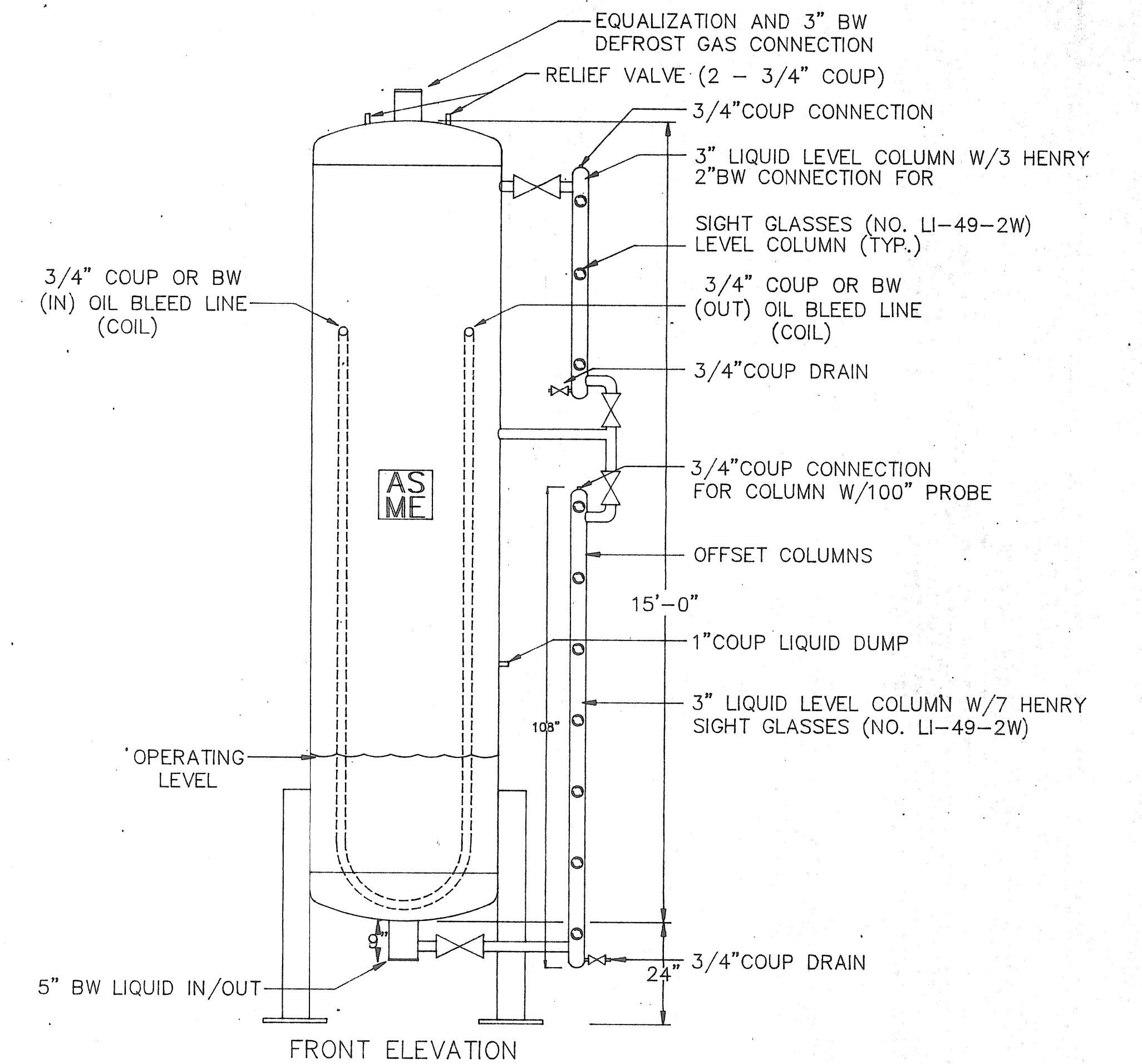


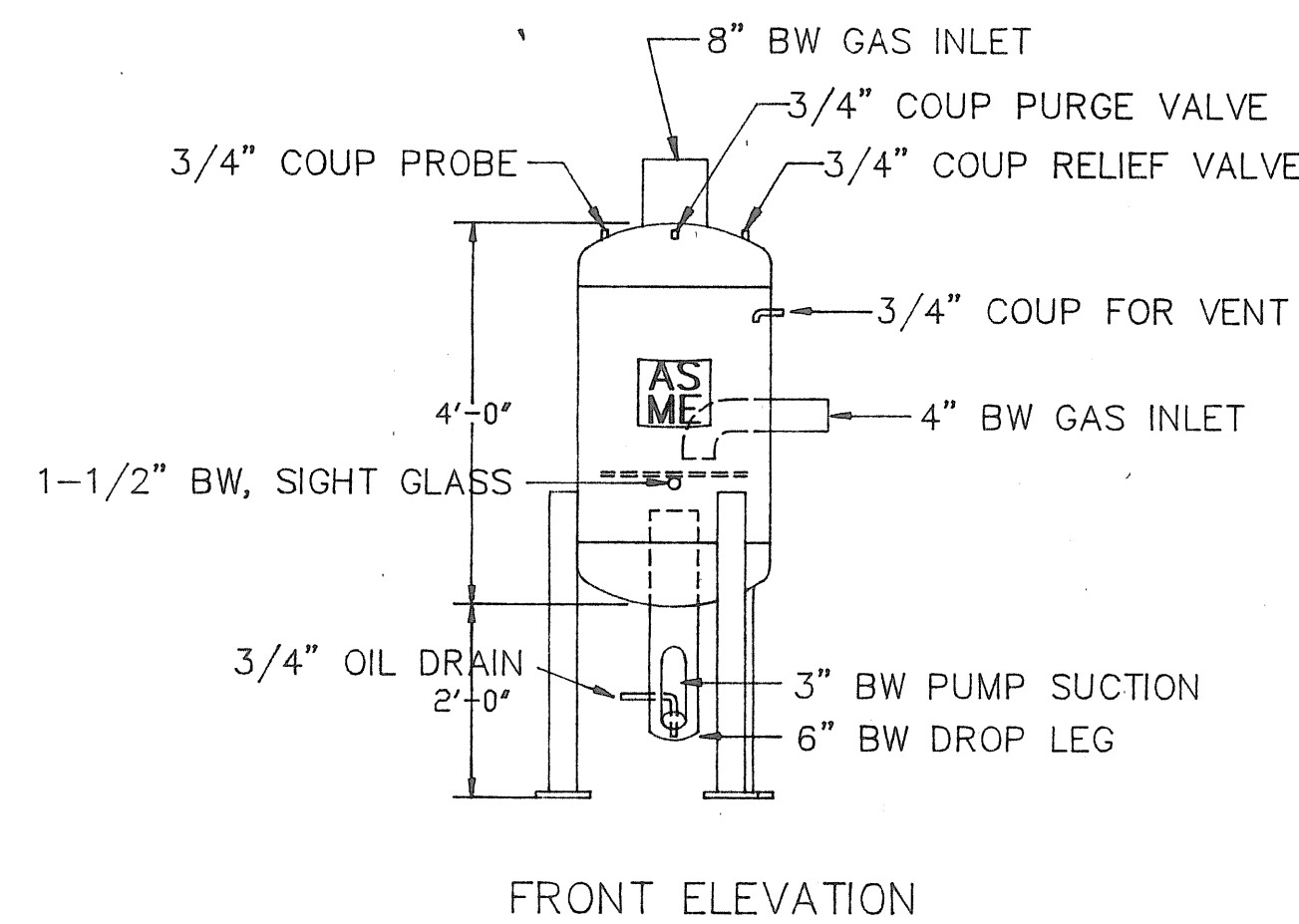
(-40) 60" O.D. X 12'-0" VERT 250# ASME
PUMP LIQUID RECIRCULATION VESSEL
SCALE: 1/2" = 1'-0"



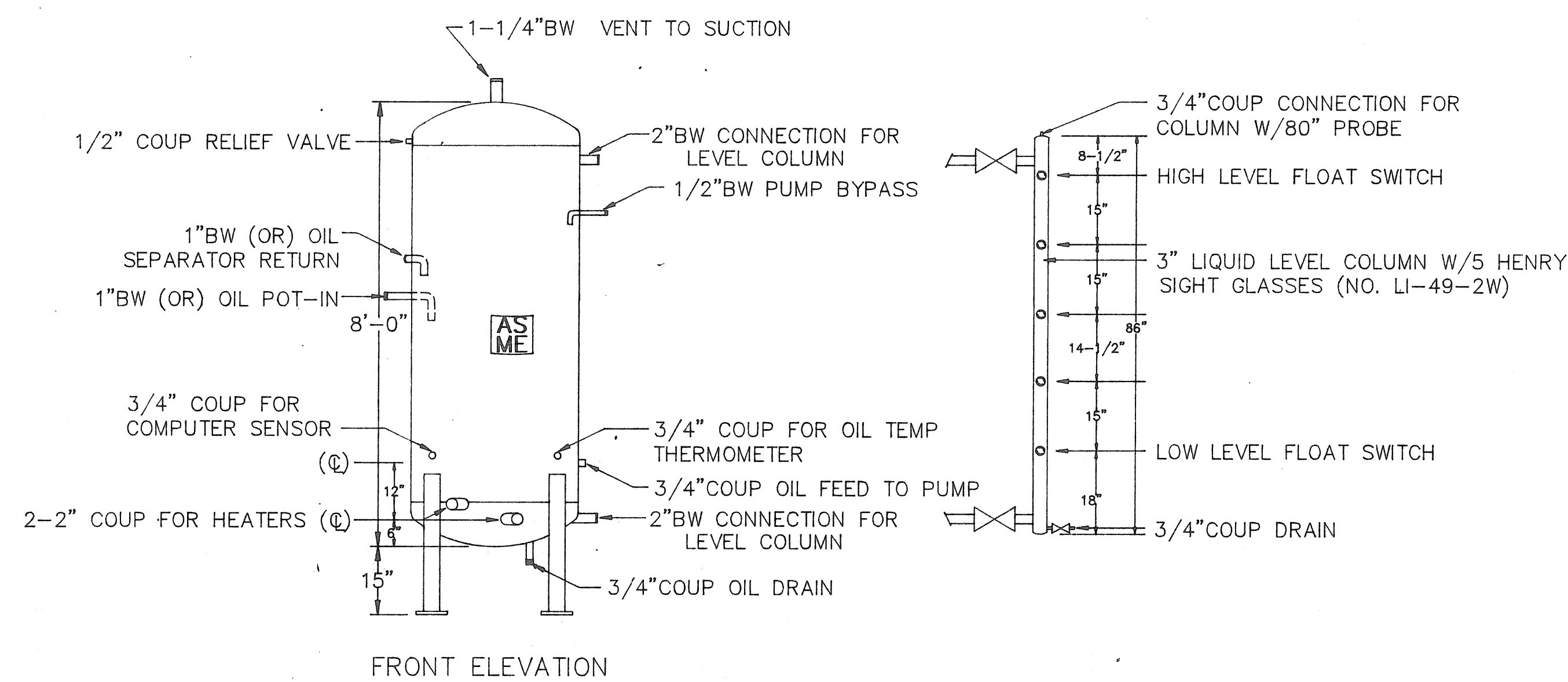
(-40)
(+20) 12-3/4" O.D. X 2'-6" VERT 250# ASME
OIL RECOVERY VESSEL (POT)
SCALE: 1/2" = 1'-0"



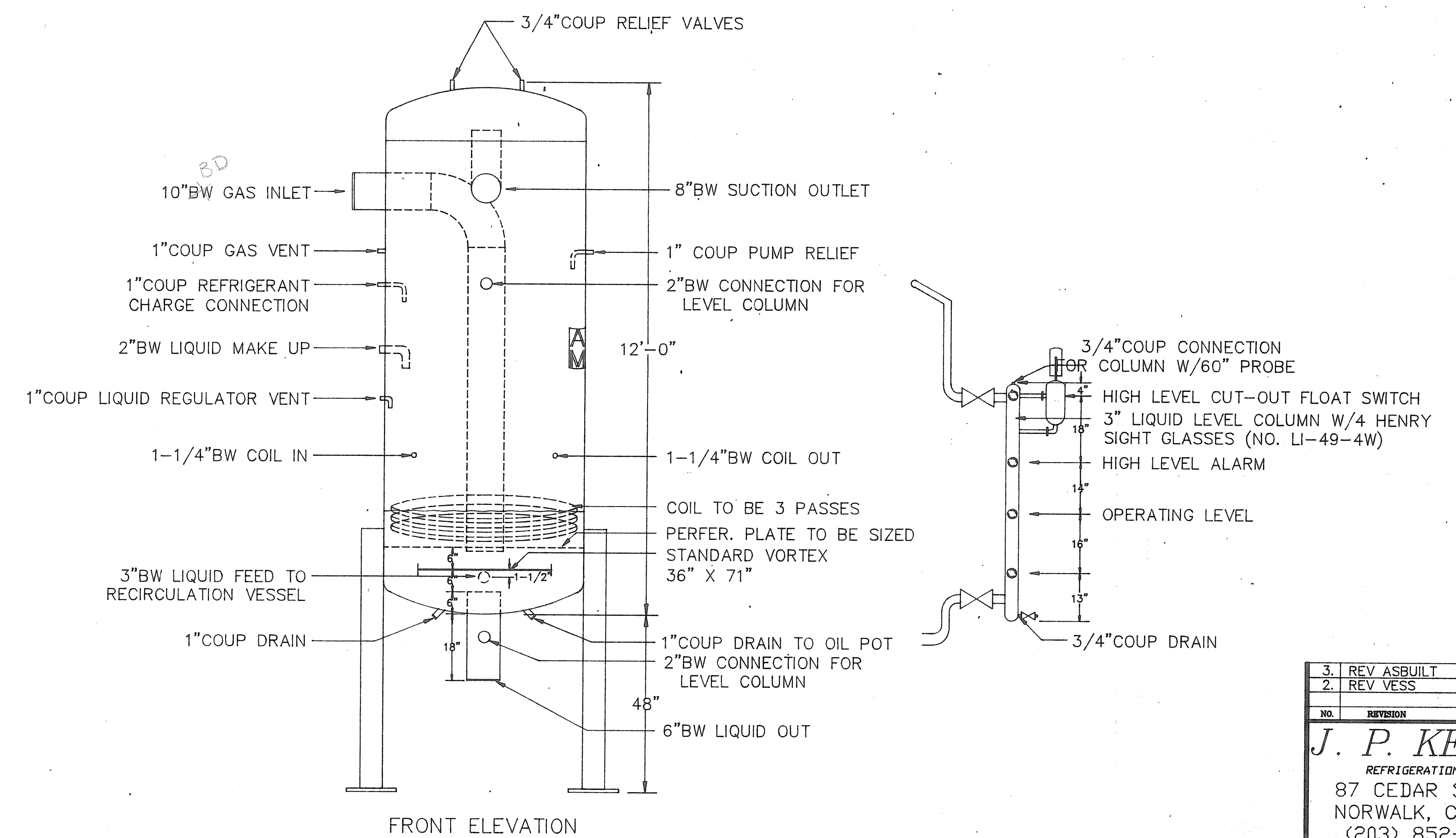
(+93) 42" O.D. X 15'-0" VERT 250# ASME
HIGH PRESSURE RECEIVER VESSEL
SCALE: 1/2" = 1'-0"



24" O.D. X 4'-0" VERT 150# ASME
TRANSFER VESSEL
SCALE: 1/2" = 1'-0"

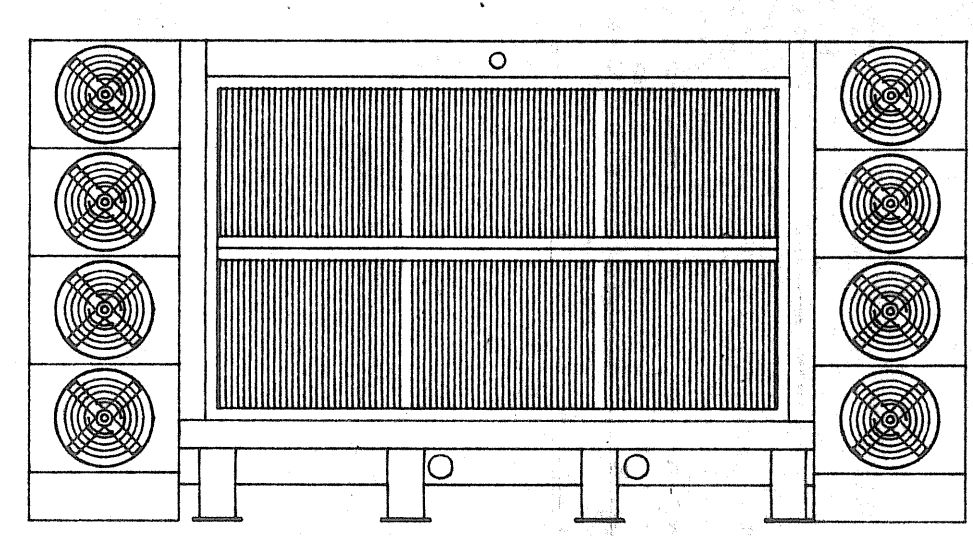
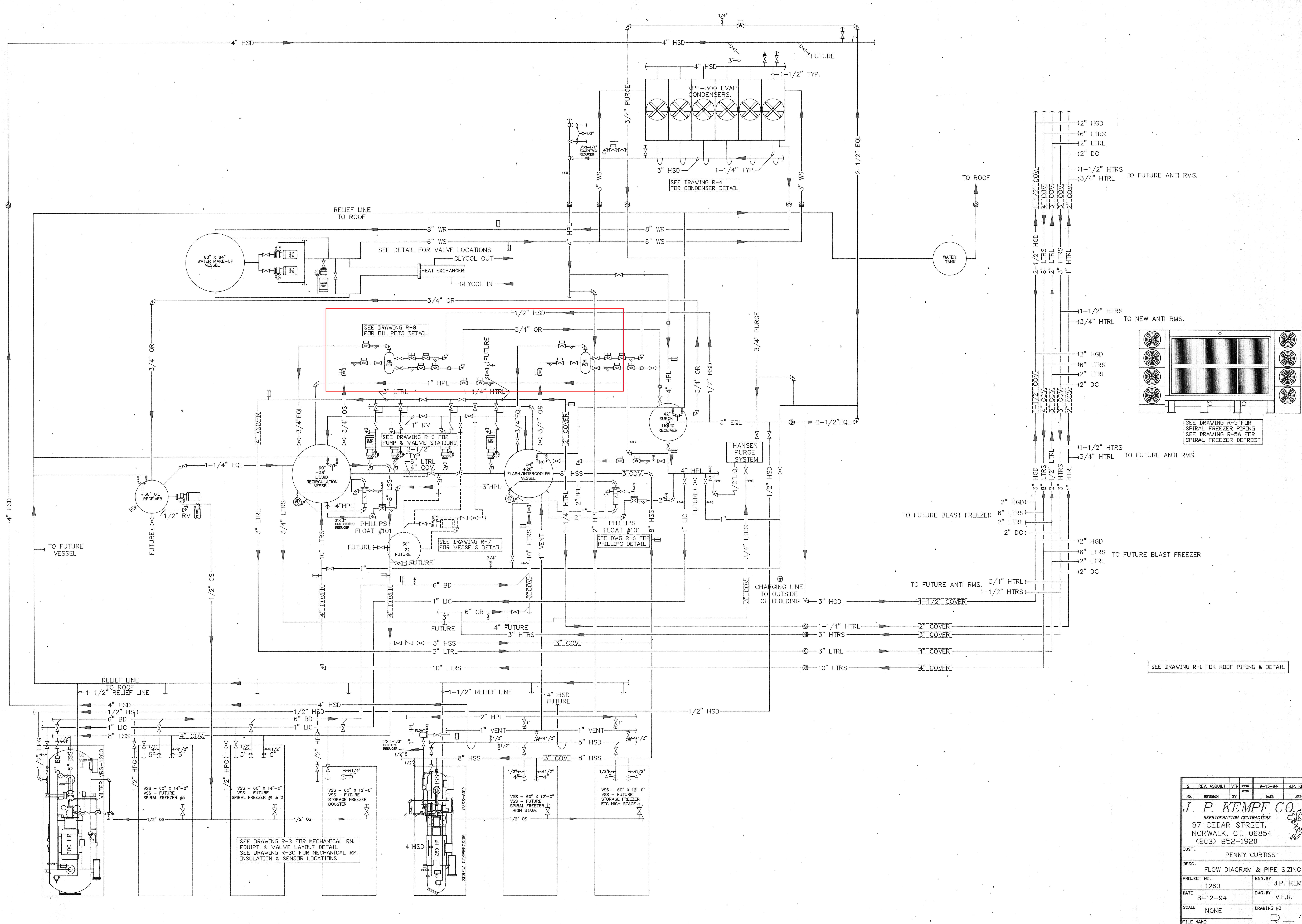


(+90) 36" O.D. X 8'-0" VERT 250# ASME
OIL RECOVERY RECEIVER VESSEL
SCALE: 1/2" = 1'-0"



(+20) 54" O.D. X 12'-0" VERT. 250# ASME
FLASH/INTERCOOLER/RECIRCULATION VESSEL
SCALE: 1/2" = 1'-0"

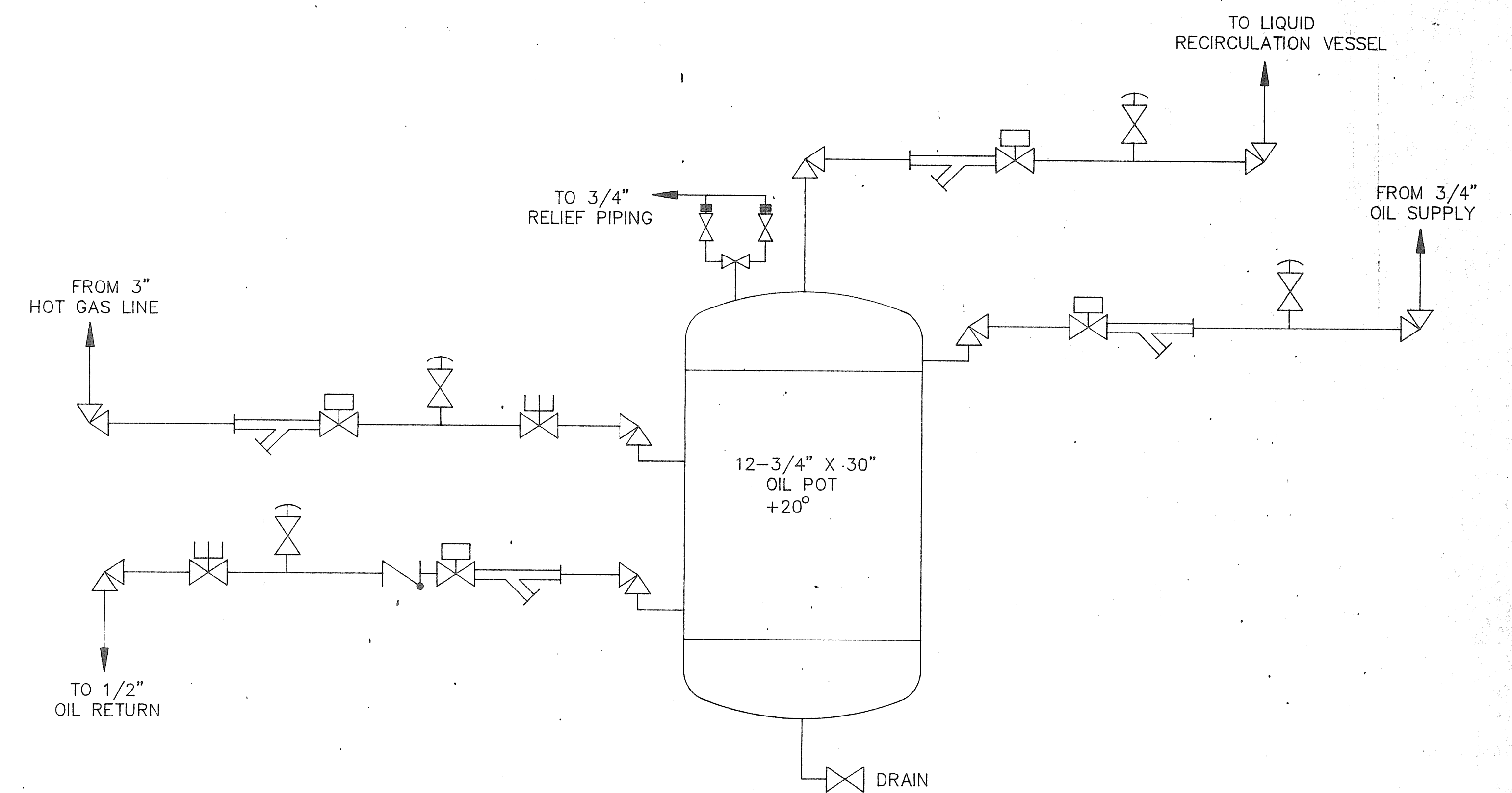
3	REV ASSUILT	VERI	9-15-94	JPKEMPF JR
2	REV VESS	VR	3-1-94	JPKEMPF JR
NO.	REVISION	BY	DATE	APPRD BY
J. P. KEMPF CO. REFRIGERATION CONTRACTORS 87 CEDAR STREET, NORWALK, CT. 06854 (203) 852-1920				
CUST.	PENNY CURTISS			
DESC.	PRESSURE VESSELS DETAIL			
PROJECT NO.	1260	ENG. BY	J.P. KEMPF	
DATE	3-1-94	DWG. BY	V.F.R.	
SCALE	1/2" = 1'-0"			
FILE NAME	PEN-VES			
				R-7



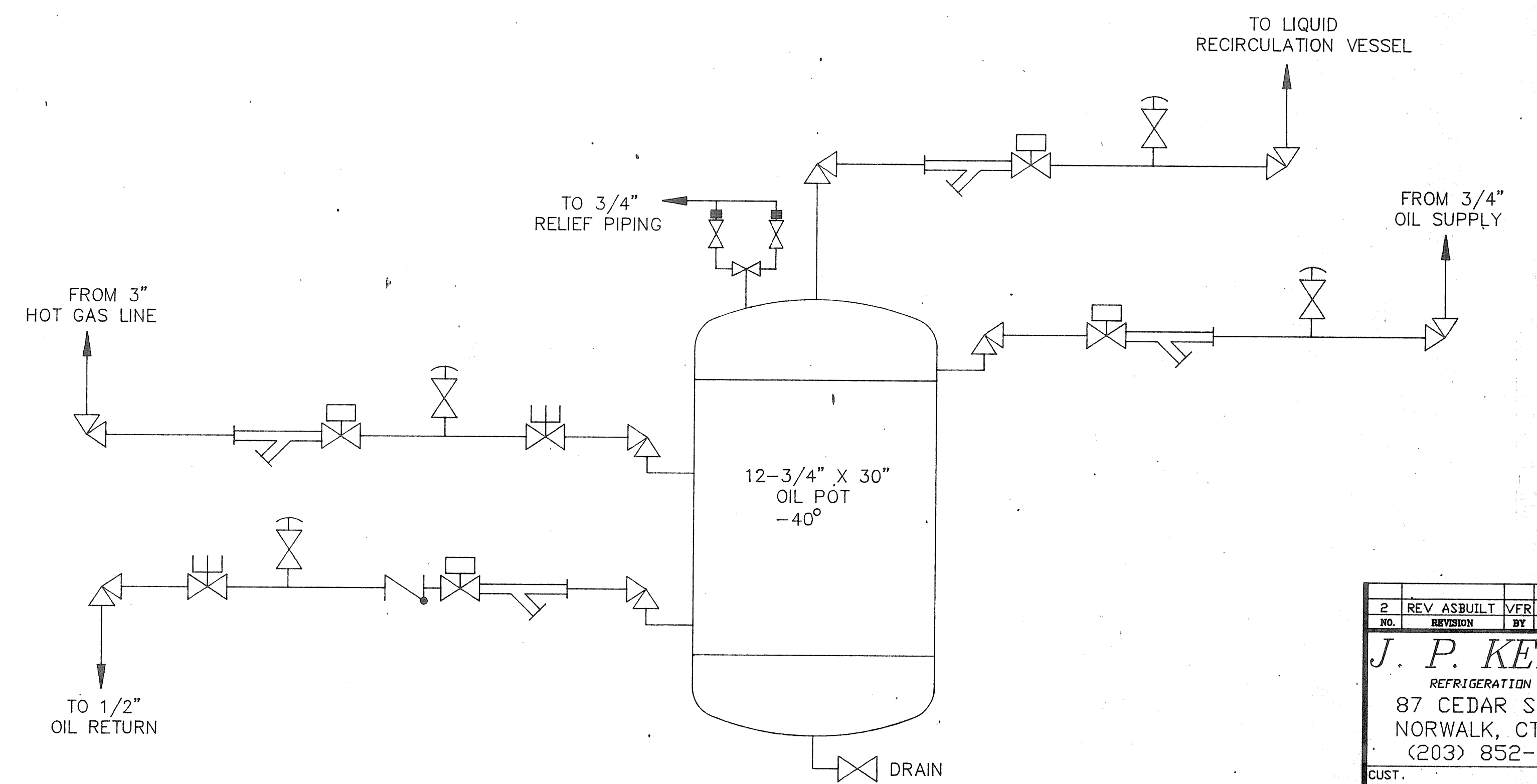
SEE DRAWING R-5 FOR SPIRAL FREEZER PIPING
SEE DRAWING R-5A FOR SPIRAL FREEZER DEFFROST

SEE DRAWING R-1 FOR ROOF PIPING & DETAIL

2	REV. ASBULT	VFR	9-15-94	J.P. KEMPF JR.
NO.	REVISION	BY	DATE	APP'D BY
J. P. KEMPF CO.				
REFRIGERATION CONTRACTORS				
87 CEDAR STREET, NORWALK, CT. 06854 (203) 852-1920				
CUST. PENNY CURTISS				
DESC. FLOW DIAGRAM & PIPE SIZING				
PROJECT NO.	1260			
DATE	8-12-94	ENG. BY	J.P. KEMPF	
SCALE	NONE	DWG. BY	V.F.R.	
FILE NAME	PEN-FLOW			
		DRAWING NO.	R-2	



DETAIL: (+20°) VALVE LAYOUT FOR OIL POT
SCALE: NONE



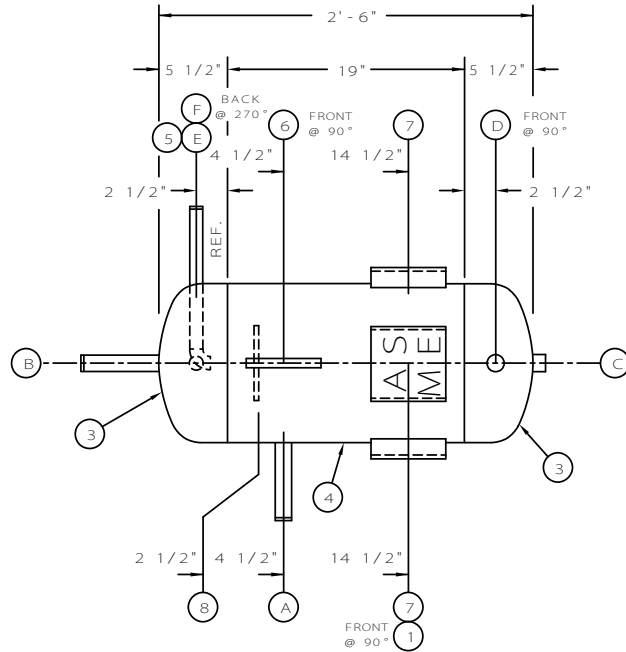
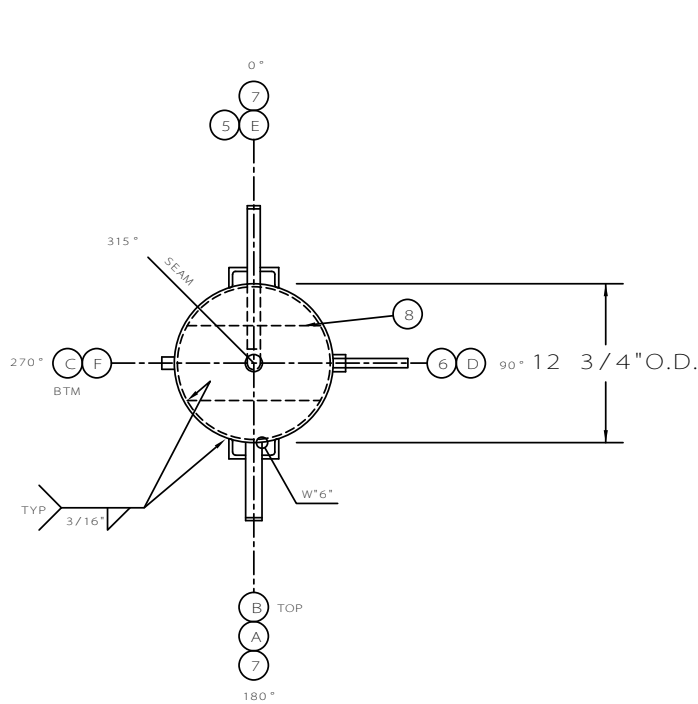
DETAIL: (-40°) VALVE LAYOUT FOR OIL POT
SCALE: NONE

2	REV AS BUILT	VERIFIED	DATE	BY	APPROVED
			3-15-94	J.P. KEMPF	J.R.
J. P. KEMPF CO. REFRIGERATION CONTRACTORS 87 CEDAR STREET, NORWALK, CT. 06854 (203) 852-1920					
CUST. PENNY CURTISS					
DESC. DETAILS OF OIL POTS W/VALVES					
PROJECT NO. 1260			ENG. BY J.P. KEMPF		
DATE 5-5-94			DWG. BY V.F.R.		
SCALE AS NOTED			DRAWING NO.		
FILE NAME PEN-R8			R-8		

GENERAL NOTES

- ALL PIPE NOZZLES EXTEND 6" OUTSIDE SHELL UNLESS INDICATED OTHERWISE.
- ALL WELDS: WPS 100, 1002, 1006, 2002, AND 4004 APPLY UNLESS INDICATED OTHERWISE.
- SAKING TO MAY BE SUBSTITUTED FOR SAKI.
- SAKING PIPE MAY BE SUBSTITUTED FOR SAKIS SEAMLESS AND VICE VERSA.
- ALL BOLT HOLES STRADDLE CENTERLINE.

TYP. UNLESS INDICATED OTHERWISE



CUSTOMER J.P. KEMPF

P.O. NO. 6302

VESSEL DESIGN SPECIFICATIONS

DESIGN & CONSTRUCTION BY ACCORDANCE WITH SECTION VIII DIV. 1 ASME CODE FOR PRESSURE VESSELS

DESIGNER: [] CHECKED BY: []

DATE: []

SCALE: 3"=1'-0"

TITLE 12 3/4" O.D. X 2'-6" VERT 250# ASME OIL RECOVERY VESSEL

REVISIONS

NO.	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			

DESIGNED BY MM **SERIAL NO.** 94407 **DATE** 4-11-94 **DRAWING NO.** L0184-2B

TEST WITH OIL

ASME DATA PLATE

BILL OF MATERIALS

NO.	QTY	DESCRIPTION	SIZE	STANDARD	NO.	QTY	DESCRIPTION	SIZE	STANDARD
1	1	SHELL	12 3/4"	SA-516	1	1	HEAD	12 3/4"	SA-516
2	1	NOZZLE	2"	SA-106	3	1	NOZZLE	2"	SA-106
4	1	NOZZLE	2"	SA-106	5	1	NOZZLE	2"	SA-106
6	1	NOZZLE	2"	SA-106	7	1	NOZZLE	2"	SA-106
8	1	NOZZLE	2"	SA-106	9	1	NOZZLE	2"	SA-106
10	1	NOZZLE	2"	SA-106	11	1	NOZZLE	2"	SA-106
12	1	NOZZLE	2"	SA-106	13	1	NOZZLE	2"	SA-106
14	1	NOZZLE	2"	SA-106	15	1	NOZZLE	2"	SA-106
16	1	NOZZLE	2"	SA-106	17	1	NOZZLE	2"	SA-106
18	1	NOZZLE	2"	SA-106	19	1	NOZZLE	2"	SA-106
20	1	NOZZLE	2"	SA-106	21	1	NOZZLE	2"	SA-106
22	1	NOZZLE	2"	SA-106	23	1	NOZZLE	2"	SA-106
24	1	NOZZLE	2"	SA-106	25	1	NOZZLE	2"	SA-106
26	1	NOZZLE	2"	SA-106	27	1	NOZZLE	2"	SA-106
28	1	NOZZLE	2"	SA-106	29	1	NOZZLE	2"	SA-106
30	1	NOZZLE	2"	SA-106	31	1	NOZZLE	2"	SA-106
32	1	NOZZLE	2"	SA-106	33	1	NOZZLE	2"	SA-106
34	1	NOZZLE	2"	SA-106	35	1	NOZZLE	2"	SA-106
36	1	NOZZLE	2"	SA-106	37	1	NOZZLE	2"	SA-106
38	1	NOZZLE	2"	SA-106	39	1	NOZZLE	2"	SA-106
40	1	NOZZLE	2"	SA-106	41	1	NOZZLE	2"	SA-106
42	1	NOZZLE	2"	SA-106	43	1	NOZZLE	2"	SA-106
44	1	NOZZLE	2"	SA-106	45	1	NOZZLE	2"	SA-106
46	1	NOZZLE	2"	SA-106	47	1	NOZZLE	2"	SA-106
48	1	NOZZLE	2"	SA-106	49	1	NOZZLE	2"	SA-106
50	1	NOZZLE	2"	SA-106	51	1	NOZZLE	2"	SA-106
52	1	NOZZLE	2"	SA-106	53	1	NOZZLE	2"	SA-106
54	1	NOZZLE	2"	SA-106	55	1	NOZZLE	2"	SA-106
56	1	NOZZLE	2"	SA-106	57	1	NOZZLE	2"	SA-106
58	1	NOZZLE	2"	SA-106	59	1	NOZZLE	2"	SA-106
60	1	NOZZLE	2"	SA-106	61	1	NOZZLE	2"	SA-106
62	1	NOZZLE	2"	SA-106	63	1	NOZZLE	2"	SA-106
64	1	NOZZLE	2"	SA-106	65	1	NOZZLE	2"	SA-106
66	1	NOZZLE	2"	SA-106	67	1	NOZZLE	2"	SA-106
68	1	NOZZLE	2"	SA-106	69	1	NOZZLE	2"	SA-106
70	1	NOZZLE	2"	SA-106	71	1	NOZZLE	2"	SA-106
72	1	NOZZLE	2"	SA-106	73	1	NOZZLE	2"	SA-106
74	1	NOZZLE	2"	SA-106	75	1	NOZZLE	2"	SA-106
76	1	NOZZLE	2"	SA-106	77	1	NOZZLE	2"	SA-106
78	1	NOZZLE	2"	SA-106	79	1	NOZZLE	2"	SA-106
80	1	NOZZLE	2"	SA-106	81	1	NOZZLE	2"	SA-106
82	1	NOZZLE	2"	SA-106	83	1	NOZZLE	2"	SA-106
84	1	NOZZLE	2"	SA-106	85	1	NOZZLE	2"	SA-106
86	1	NOZZLE	2"	SA-106	87	1	NOZZLE	2"	SA-106
88	1	NOZZLE	2"	SA-106	89	1	NOZZLE	2"	SA-106
90	1	NOZZLE	2"	SA-106	91	1	NOZZLE	2"	SA-106
92	1	NOZZLE	2"	SA-106	93	1	NOZZLE	2"	SA-106
94	1	NOZZLE	2"	SA-106	95	1	NOZZLE	2"	SA-106
96	1	NOZZLE	2"	SA-106	97	1	NOZZLE	2"	SA-106
98	1	NOZZLE	2"	SA-106	99	1	NOZZLE	2"	SA-106
100	1	NOZZLE	2"	SA-106	101	1	NOZZLE	2"	SA-106