

5116-7305-5

***** EQUIPMENT SPECIFICATIONS *****

RECORD # 2574
 ID #= 5116-7305-5 ISO? N ISO TEST EQ? N LOC ? N
 DESC: TANK; DECANTER FEED PUMP TANK CRIT LEV: SPECS : 9
 RM: Y HISTORY: 9
 AREA: MMA SUB AREA: REFCOL SYS: WRT WD ? Y SPR PTS: 9
 MANUF: KOPETZ, S. R. COMPANY, INC. LOC ID: ADL COM: 9
 FAA : 22035116 ORG PRICE: SERVICE: ORGANIC LIQUID
 MODEL NO: INST COST: ENGR #:
 SER NO: 89260 PROJ/WD : 6432 SPARE/EN:
 HIST RET: NONE? N 5 YR? Y 10 YR? N INFIN? N P.O.: BLDG: MMA

TYPE : VERTICAL INSUL CODE :
 SIZE : 7' X 4';FT PAINT CODE :
 CAPACITY : 740;GAL POSITION :
 WEIGHT: EMPTY : 2800;LBS JACKET TYPE :
 FULL (H2O) : 9000;LBS DESIGN CODE : ASME
 PROCESS FLUID: SECTION: 8 DIV: 1 YR: 1987
 SHELL : ORGANIC LIQUID STAMPED: STRESS RELIEVED:
 JACKET : NAT'L BOARD NO:
 GASK CD: SHELL: G-58 GASK CD: J'CKT:

DESIGN: SHELL JACKET
 TEMP : 250;DEGF
 PRESS : 15;PSIG
 TEST : 30;PSIG

OPERATING: SHELL JACKET
 TEMP :
 PRESS. :

	POS	MATERIAL SPEC	MATERIAL	SPECIFIED CORR THICKNESS ALLOW
HEAD 1	: TOP	SA-240	316L SS	1/8"
HEAD 2	: BTM	SA-240	316L SS	1/8"
SHELL 1	:	SA-240	316L SS	1/8"
SHELL 2	:			
J'CKT HD	:			
J'CKT SHEL:				
SHELL NOZZ: ALL		SA-312	316L SS	1/8"
J'CKT NOZZ:				

SPECIAL FEATURES:

ROOF:
 TYPE :
 MATL :
 CORR ALLOW:
 LOAD :
 TRAYS:
 SPRAY NOZZLES:
 MODEL NO :
 NO OF :
 SIZE :

TYPE :
 MATL :
 NO OF :
 WEIGHT :
 CORR ALLOW :
 BAFFLES :
 TYPE :
 MATL :

GEAR BOX :
 MANUF :
 MODEL NO :
 RATIO :
 OUTPUT SPEED :
 ROTATION :
 LUB : TYPE :
 CAPACITY :
 FREQUENCY :
 WEIGHT-TOTAL :
 BLADE/IMPELLER :
 MATL :
 SHAFT MATL :

TRACING :
 PRESS :
 TYPE :
 BOTTOM :
 CORR ALLOW :
 SLOPE :
 ANCHOR BOLTS :
 NO :
 SIZE :
 DRIVER :
 HF/RPM :
 ROTATION :
 FRAME :
 CPLG BORE :
 PROCESS SEAL/PACKING :
 TYPE :
 MANUF :
 RING QTY :

QUANTITY :
 PITCH :

INPUT SHAFT :
 SIZE :
 KEYWAY :
 SLEEVE SIZE :
 COUPLING :
 MANUF :
 SIZE :
 BORE :
 GREASE :

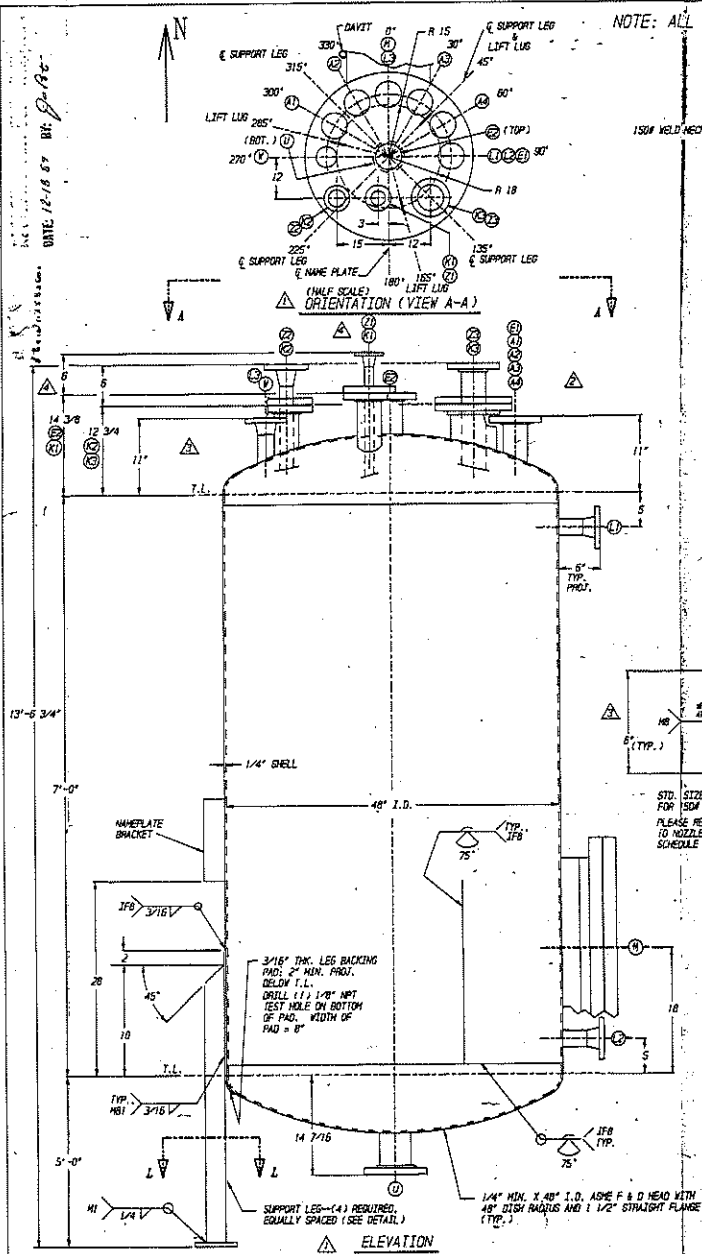
OUTPUT SHAFT :
 SIZE :
 KEYWAY :
 SLEEVE :
 COUPLING :
 MANUF :
 SIZE :
 BORE :
 GREASE :

***** EQUIPMENT REFERENCE DRAWINGS *****
 DRAWING NO PG# REV# TITLE DESIGN TYPE

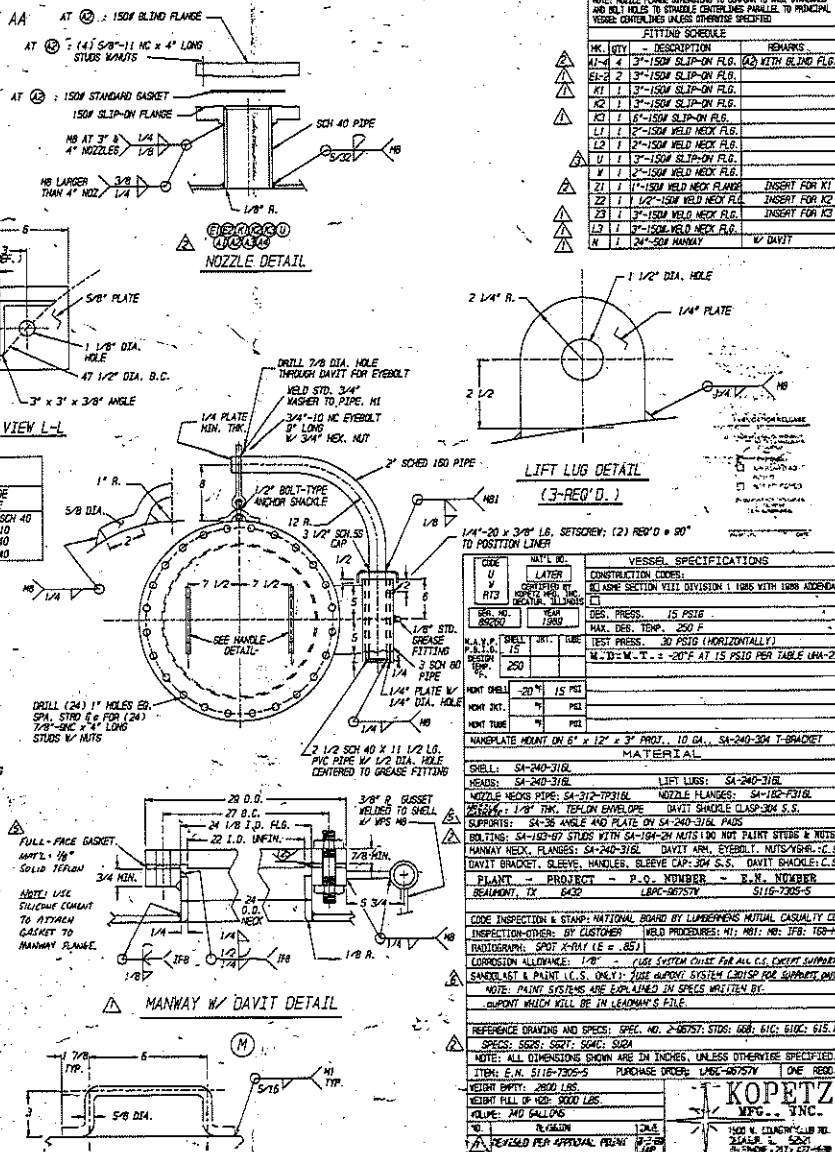
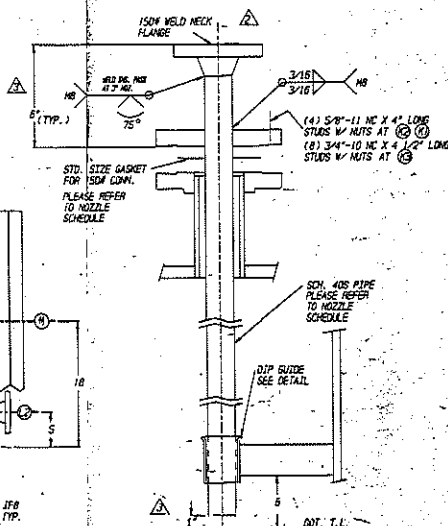
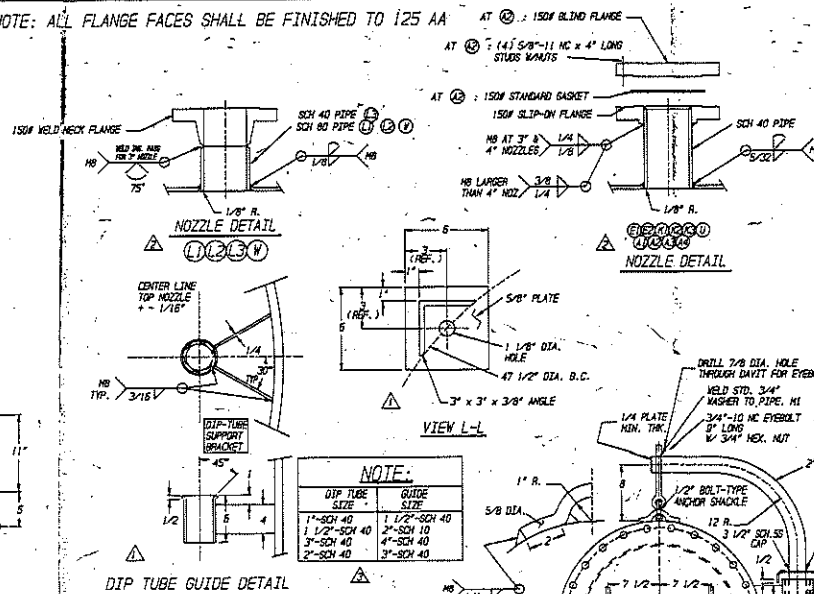
BPF-285634 01 DECANTER FEED TANK 45

***** EQUIPMENT SPARE PARTS LIST *****

NAME	MANUF	PART NO	DESCRIPTION	UNITS	CTI	O/H	QTY
NUT,		NUT, .HEX	- HEAVY COMM	ASTM A194 2H 1/2"-13	EA	011920	
NUT,		NUT, .HEX	- HEAVY COMM	ASTM A194 2H 5/8"-11	EA	011940	
NUT,		NUT, .HEX	- HEAVY COMM	ASTM A194 2H 3/4"-10	EA	011970	
NUT,		NUT, .HEX	- HEAVY COMM	ASTM A194 2H 1-1/4"-8	EA	012060	
STUD,		STUD, .	COMM	ASTM A193-B7 1/2"-13 X 2-1/4" T	EA	017500	
STUD,		STUD, .	COMM	ASTM A193-B7 1/2"-13 X 2-3/4" T			



NOTE: ALL FLANGE FACES SHALL BE FINISHED TO 125 AA



▲ HANDLE (2 REQUIRED)

JAN 16 1990
BPF 285636

SHEET # _____
CLARIFIED PAINT SPECS

NOTE: MOVIE PLACES DEPENDENT TO CROWD SIZE, PLANNING AND MUST BE USED TO STABILIZE CROWDPLACES PARALLEL TO PRINCIPAL ROWS CONTAINING PLACES OTHER SPECIFIED				
FITTING SCHEDULE				
	WK.	RTY	DESCRIPTION	REMARKS
▲	41-4	4	3" ¹ 1/2" SLIP-ON FLS.	W/ KITH FLS.
▲	51-2	2	3" ¹ 1/2" SLIP-ON FLS.	
▲	R1	1	3" ¹ 1/2" SLIP-ON FLS.	
▲	R2	1	3" ¹ 1/2" SLIP-ON FLS.	
▲	R3	1	4" ¹ 1/2" SLIP-ON FLS.	
▲	L1	1	2" ¹ 1/2" WELD NECK FLS.	
▲	L2	1	2" ¹ 1/2" WELD NECK FLS.	
▲	U	1	3" ¹ 1/2" SLIP-ON FLS.	
▲	V	1	2" ¹ 1/2" WELD NECK FLS.	
▲	Z1	1	1 1/2" WELD NECK FLANGE	INSERT FOR X1
▲	Z2	1	1 1/2" WELD NECK FLS.	INSERT FOR X2
▲	Z3	1	2" WELD NECK FLS.	INSERT FOR X3
▲	L3	1	2" WELD NECK FLS.	
▲	N	1	24" SSW MANWAY	W/ DAYT?

CODE U 9 RT3	WAT. ID. LATER CERTIFIED BY R. J. HARRIS DEC 1989	VESSEL SPECIFICATIONS CONSTRUCTION CODES: ULASME SECTION VIII DIVISION 1 1985 WITH 1989 ADDENDA ☐
DES. NO. AS2072	YEAR 1989	DES. PRESS. 15 PSIG MAX. DES. TEMP. 250 F
W.P.P. P.B.C. DESIGN	SHELL 15	TEST PRESS. 30 PSIG (HORIZONTALLY) W.D.-W.T. = -20°F AT 15 PSIG PER TABLE UHA-27

MATERIAL			
SHELL: SA-240-316L		LEFT LUGS: SA-240-316L	
HEADS: SA-240-316L		NOZZLE FLANGES: SA-182-F301L	
NOZZLE NECKS PIPE: SA-312-TP316L		NOZZLE FLANGES: SA-182-F301L	
NOZZLE: 1/8" TH. TEFELON ENVELOPE		DAVIT SHOULDER CLASP: 304 S.S.	
SUPPORTS: SA-28 ALUM. AND PLATE ON SA-240-316L PAIDS			
BOLTING: SA-182-F8 STUDS WITH SA-194-2M 1/20 100 NOT PLANT STUDS & NUTS			
HANWAY HOOK, FLANGES: SA-240-316L		DAVIT ARM, EYEBOIT: 304 S.S.	
DAVIT BRACKET, SLEEVE, HANDLES, BREEZE CAP: 304 S.S.		DAVIT BRACKET: C.S.	
PIANT - PROJECT - P.O. NUMBER - E.N. NUMBER			
BEAUMONT, TX 6430		6806-6575V	5116-7205-S

CODE INSPECTION STAND: NATIONAL BOARD BY LUMBERMEN'S MUTUAL CASUALTY CO.
INSPECTION OTHER: BY CUSTOMER WELD PROCEDURES: M1; M01; M0: IFB: 100-M
RADIOGRAM: SPOT X-RAY (E = .85)
CORROSION ALLOWANCE: 1/8" - FUSE SYSTEM CHISEL FOR ALL C.S. EXCEPT SUPPORTS
SAVED AND PAINT (L.S. ONLY): FUSE SYSTEM SYSTEM CHISEL FOR SUPPORT ONLY
NOTE: PAINT SYSTEMS ARE EMPLOYED IN SPECS WRITTEN BY:
REPORT WHICH WILL BE IN LEADMAN'S FILE.

REFERENCE DRAWING(S) AND SPEC(S), EPEL NO. 2-60575; STOCK: 600; 610; 610C; 615; 10	
SPEC(S): 500S, 507S, 508S, 509S, 510S, 511S, 512S, 513S, 514S, 515S, 516S, 517S, 518S, 519S, 520S, 521S, 522S, 523S, 524S, 525S, 526S, 527S, 528S, 529S, 530S, 531S, 532S, 533S, 534S, 535S, 536S, 537S, 538S, 539S, 540S, 541S, 542S, 543S, 544S, 545S, 546S, 547S, 548S, 549S, 550S, 551S, 552S, 553S, 554S, 555S, 556S, 557S, 558S, 559S, 560S, 561S, 562S, 563S, 564S, 565S, 566S, 567S, 568S, 569S, 570S, 571S, 572S, 573S, 574S, 575S, 576S, 577S, 578S, 579S, 580S, 581S, 582S, 583S, 584S, 585S, 586S, 587S, 588S, 589S, 590S, 591S, 592S, 593S, 594S, 595S, 596S, 597S, 598S, 599S, 600S, 601S, 602S, 603S, 604S, 605S, 606S, 607S, 608S, 609S, 610S, 611S, 612S, 613S, 614S, 615S, 616S, 617S, 618S, 619S, 620S, 621S, 622S, 623S, 624S, 625S, 626S, 627S, 628S, 629S, 630S, 631S, 632S, 633S, 634S, 635S, 636S, 637S, 638S, 639S, 640S, 641S, 642S, 643S, 644S, 645S, 646S, 647S, 648S, 649S, 650S, 651S, 652S, 653S, 654S, 655S, 656S, 657S, 658S, 659S, 660S, 661S, 662S, 663S, 664S, 665S, 666S, 667S, 668S, 669S, 670S, 671S, 672S, 673S, 674S, 675S, 676S, 677S, 678S, 679S, 680S, 681S, 682S, 683S, 684S, 685S, 686S, 687S, 688S, 689S, 690S, 691S, 692S, 693S, 694S, 695S, 696S, 697S, 698S, 699S, 700S, 701S, 702S, 703S, 704S, 705S, 706S, 707S, 708S, 709S, 710S, 711S, 712S, 713S, 714S, 715S, 716S, 717S, 718S, 719S, 720S, 721S, 722S, 723S, 724S, 725S, 726S, 727S, 728S, 729S, 730S, 731S, 732S, 733S, 734S, 735S, 736S, 737S, 738S, 739S, 740S, 741S, 742S, 743S, 744S, 745S, 746S, 747S, 748S, 749S, 750S, 751S, 752S, 753S, 754S, 755S, 756S, 757S, 758S, 759S, 760S, 761S, 762S, 763S, 764S, 765S, 766S, 767S, 768S, 769S, 770S, 771S, 772S, 773S, 774S, 775S, 776S, 777S, 778S, 779S, 780S, 781S, 782S, 783S, 784S, 785S, 786S, 787S, 788S, 789S, 790S, 791S, 792S, 793S, 794S, 795S, 796S, 797S, 798S, 799S, 800S, 801S, 802S, 803S, 804S, 805S, 806S, 807S, 808S, 809S, 810S, 811S, 812S, 813S, 814S, 815S, 816S, 817S, 818S, 819S, 820S, 821S, 822S, 823S, 824S, 825S, 826S, 827S, 828S, 829S, 830S, 831S, 832S, 833S, 834S, 835S, 836S, 837S, 838S, 839S, 840S, 841S, 842S, 843S, 844S, 845S, 846S, 847S, 848S, 849S, 850S, 851S, 852S, 853S, 854S, 855S, 856S, 857S, 858S, 859S, 860S, 861S, 862S, 863S, 864S, 865S, 866S, 867S, 868S, 869S, 870S, 871S, 872S, 873S, 874S, 875S, 876S, 877S, 878S, 879S, 880S, 881S, 882S, 883S, 884S, 885S, 886S, 887S, 888S, 889S, 890S, 891S, 892S, 893S, 894S, 895S, 896S, 897S, 898S, 899S, 900S, 901S, 902S, 903S, 904S, 905S, 906S, 907S, 908S, 909S, 910S, 911S, 912S, 913S, 914S, 915S, 916S, 917S, 918S, 919S, 920S, 921S, 922S, 923S, 924S, 925S, 926S, 927S, 928S, 929S, 930S, 931S, 932S, 933S, 934S, 935S, 936S, 937S, 938S, 939S, 940S, 941S, 942S, 943S, 944S, 945S, 946S, 947S, 948S, 949S, 950S, 951S, 952S, 953S, 954S, 955S, 956S, 957S, 958S, 959S, 960S, 961S, 962S, 963S, 964S, 965S, 966S, 967S, 968S, 969S, 970S, 971S, 972S, 973S, 974S, 975S, 976S, 977S, 978S, 979S, 980S, 981S, 982S, 983S, 984S, 985S, 986S, 987S, 988S, 989S, 990S, 991S, 992S, 993S, 994S, 995S, 996S, 997S, 998S, 999S, 1000S, 1001S, 1002S, 1003S, 1004S, 1005S, 1006S, 1007S, 1008S, 1009S, 1010S, 1011S, 1012S, 1013S, 1014S, 1015S, 1016S, 1017S, 1018S, 1019S, 1020S, 1021S, 1022S, 1023S, 1024S, 1025S, 1026S, 1027S, 1028S, 1029S, 1030S, 1031S, 1032S, 1033S, 1034S, 1035S, 1036S, 1037S, 1038S, 1039S, 1040S, 1041S, 1042S, 1043S, 1044S, 1045S, 1046S, 1047S, 1048S, 1049S, 1050S, 1051S, 1052S, 1053S, 1054S, 1055S, 1056S, 1057S, 1058S, 1059S, 1060S, 1061S, 1062S, 1063S, 1064S, 1065S, 1066S, 1067S, 1068S, 1069S, 1070S, 1071S, 1072S, 1073S, 1074S, 1075S, 1076S, 1077S, 1078S, 1079S, 1080S, 1081S, 1082S, 1083S, 1084S, 1085S, 1086S, 1087S, 1088S, 1089S, 1090S, 1091S, 1092S, 1093S, 1094S, 1095S, 1096S, 1097S, 1098S, 1099S, 1100S, 1101S, 1102S, 1103S, 1104S, 1105S, 1106S, 1107S, 1108S, 1109S, 1110S, 1111S, 1112S, 1113S, 1114S, 1115S, 1116S, 1117S, 1118S, 1119S, 1120S, 1121S, 1122S, 1123S, 1124S, 1125S, 1126S, 1127S, 1128S, 1129S, 1130S, 1131S, 1132S, 1133S, 1134S, 1135S, 1136S, 1137S, 1138S, 1139S, 1140S, 1141S, 1142S, 1143S, 1144S, 1145S,	