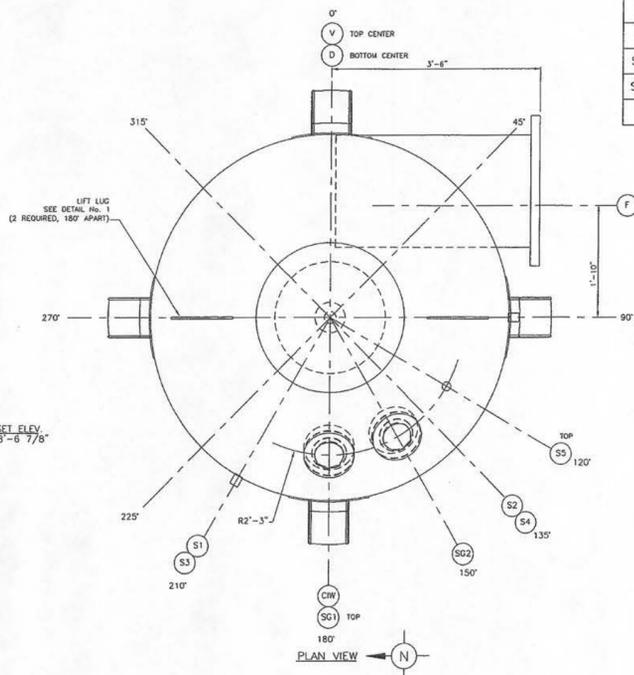
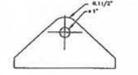


ELEVATION VIEW

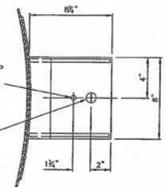


PLAN VIEW

NOZZLE	SIZE	TYPE	FLANGE RATING	FLANGE MATERIAL	PIPE RATING	PIPE AND STUB-UP MATERIAL	SERVICE
D	2"	R.F. SLIP-ON	150#	316L S.S.	SCH 40S	316L S.S.	DRAIN
F	2 1/2"	LAP-JOINT W/ STUB-END	150#	C.S.	SCH 5S	316L S.S.	INLET
S1	1"	COUPLING	3000#	316L S.S.			SPARE
S2	1"	COUPLING	3000#	316L S.S.			SPARE
S3	1"	COUPLING	3000#	316L S.S.			SPARE
S4	1"	COUPLING	3000#	316L S.S.			SPARE
S5	1"	COUPLING	3000#	316L S.S.			SPARE
SG1	---	---	---	316L S.S.	---	---	SIGHT GLASS
SG2	---	---	---	316L S.S.	---	---	SIGHT GLASS
V	2 1/2"	LAP-JOINT W/ STUB-END	150#	C.S.	SCH 5S	316L S.S.	VENT



DETAIL No. 1 LIFT LUG
MATERIAL: SA-240 316L S.S.
(2 REQUIRED, NOT TO SCALE)



DETAIL No. 2
(NOT TO SCALE)

DESIGN INFORMATION

DESIGN CODE	ASME LATEST CODE, LATEST ADDENDA
DESIGN PRESSURE:	
DESIGN TEMPERATURE:	
WEIGHT CAPACITY:	3,000 lb
WEIGHT FULL OF WATER:	24,700 lb
WEIGHT FULL OF GLYCERINE:	28,800 lb
INTERIOR VOLUME:	17,500 gal
FINISHES:	
INTERIOR:	1NA
EXTERIOR:	2
COEFF. EFF.	0.70

No.	Revisions	Date	By	Designed By	Date Printed
1	ADDED SET ELEVATION CALL-OUT	4-28-07	JMK	CW	2-2-07
0	ORIGINAL ISSUE	2-2-07	CW		1"-1'-0"

CROWN IRON WORKS CO.
MINNEAPOLIS, MINNESOTA 55440
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SOY BIODIESEL
REG BIODIESEL
ST. ROSE, LOUISIANA

INSTALLATION DRAWING
T-520
Job Number 20023 | Drawing No. MEC497 | Rev. No. 1