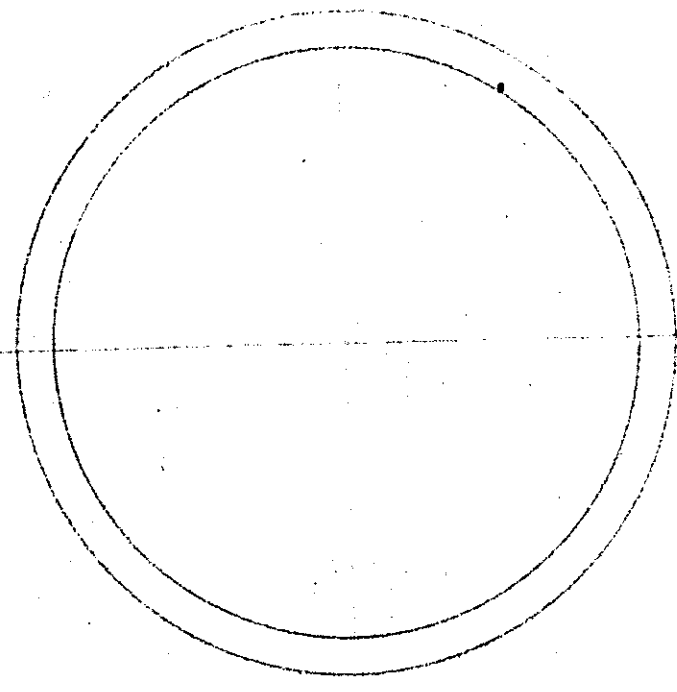
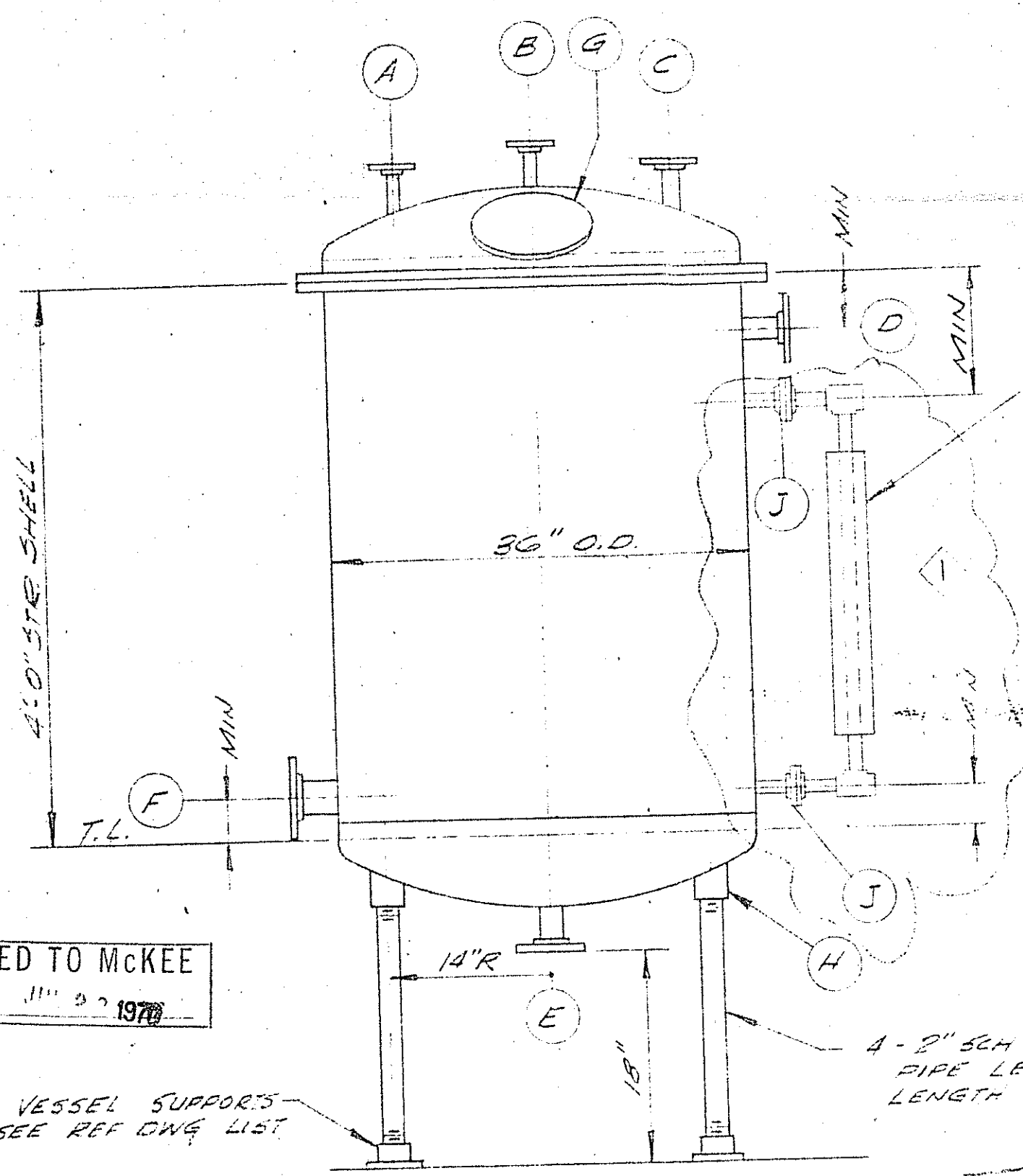




ORIENTATION PLAN
TO BE COMPLETED ON
VENDOR'S APPROVAL DRAWING



ELEVATION

- NOTES
1. VESSEL TO BE PREPARED FOR HERESITE COATING.
(HERESITE COATING BY VENDOR)
 2. GAGE GLASS BY ERNST GAGE CO.
LIVINGSTON, N.J. - FIG. 8 513 CAT. #3010
MODIFIED W/150# 1/2" R.F. FLG. BACKWELD
GAGE GLASS PROTECTOR-STD. EA-3

SEE NOTE 2

RELEASED FOR BID

DATE 3/11/69

RELEASED TO MCKEE
DATE 11/10/1970

VESSEL SUPPORTS
SEE REF DWG LIST

4 - 2" SCH 80 1/2
PIPE LEGS
LENGTH TO SUIT

Project: 66 Project: 1610-2022 Eng. WTD-00107
GENERAL NOTES

CONDITION: Vessel Jacket Coil
Design Press: 15 PSIG 150# PSIG 150#
Operating Press: ATMOS PSIG 100# PSIG 100#

MATERIALS:
Shell & Heads: 1/2" HERESITED (OR EQUAL). HEADS - ASME F&D
Jacket: _____
Coil: _____
Bolting: 1/2" A-325
Gaskets: ASBESTOS
Supports: LEGS 1/2" SCH 80 PIPE

CORROSION ALLOWANCE: (Thickness)
Shell: NIL Top Head: NIL Bottom Head: NIL
Jacket: _____ Jacket Head: _____ Coil: _____

CONSTRUCTION:
Code: ASME Radiograph
Stress Relief: AS REQ'D
Testing: HYDROSTATIC
Inspection: BY HLR
Stamping: NOT REQ'D

NOZZLE PROJECTION: 4 Inches

PAINTING: All S/S exterior surfaces to be finished with (1) one coat of
PRIMER P-50 Primer or equal. No paint
to be applied to any alum. or S/S surfaces.

INSULATION SUPPORTS: not required.

CAPACITY: Operating _____ Gal. _____ % Full
Tank 200 GAL (Nom) Gal.

ESTIMATE WEIGHT:
Empty BY VENDOR, lb. Full of H₂O _____ lb.
Operating _____ lb. Full of Product _____ lb.

REMARKS:
1. SUPPLYMAN - STD. EC-1 VESSEL SUPPORTS, TYPE III SHEET 5
STD. EC-4 6" HANDHOLE LESS SIGHT GLASS &
PRUF-COAT DATA SHEET

Mark	No. Req'd	Size	Rating	Facing	Remarks
2	1/2"	150#	R.F.		GAGE GLASS CONN.
4	2"	3000#	CDLG		LEG SUPPORTS
1	6"				HANDHOLE (SEE REF DWG LIST)
1	3"	150#	FF		LEVEL CONN
1	2"	150#	FF		BOTTOM OUTLET
1	2"	150#	FF		OVERFLOW
1	1 1/2"	150#	FF		INLET (EVAP DISTILLATE
1	3/4"	150#	FF		INLET (FROM DECANter)
1	1"	150#	FF		WATER INLET

Welding Schedule
HOFFMANN-LA ROCHE INC.
NUTLEY, NEW JERSEY

VESSEL SPECIFICATION
Title: TANK
200 GAL
1/2" HERESITED

Appr. by _____ Date _____
Prep. by D. I. Date 4/24/69
CHD BY DATE _____
Scale: _____

Rev. Description by
1. AS NOTED
2. ADDED GAGE GLASS
3. ADDED GAGE GLASS PROTECTOR

No. 214 Drawing No. VSK-GGC-507