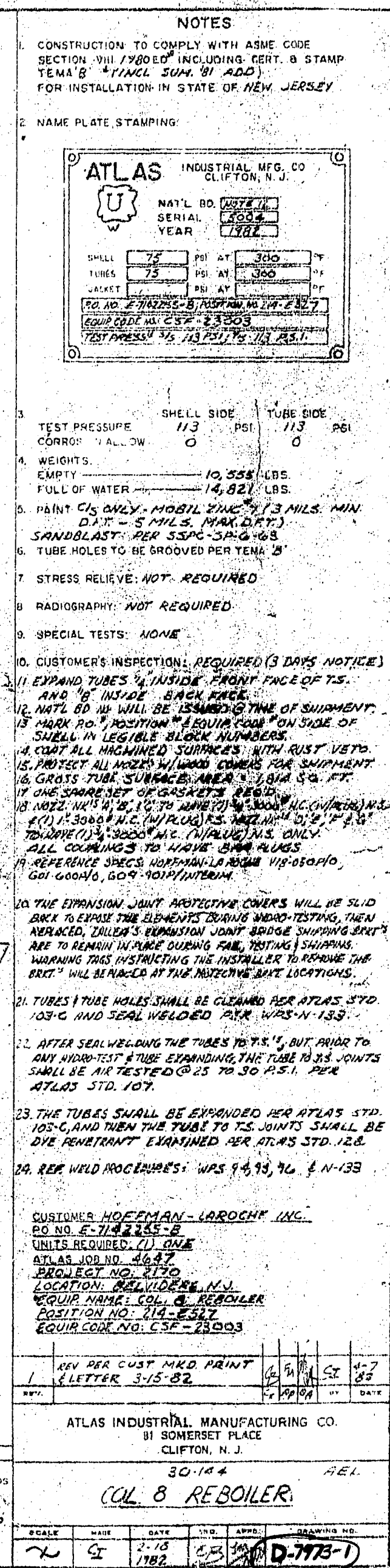
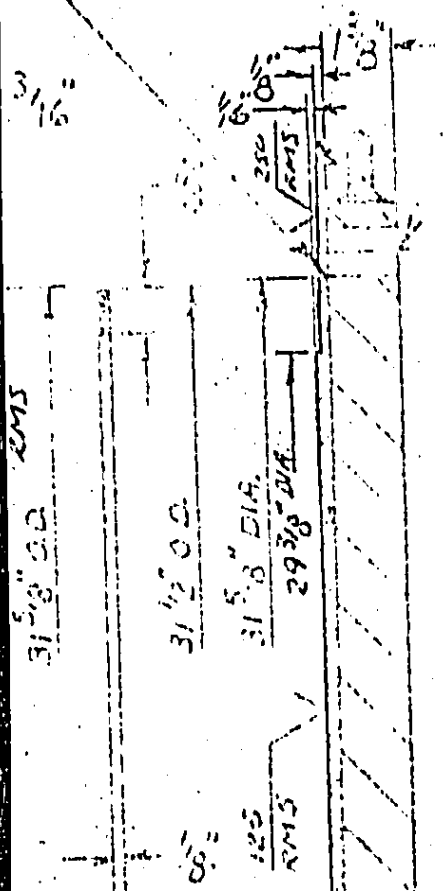




SUNAS				FRAGINGS				SA-316L				SA-240				POSE MATERIAL SPECIFICATIONS											
240 IN. G"		SS-316L	SA-240	EXPANSION JOINT		SS-316L	SA-240	WELDED CHANNELS		SS-316L	SA-240	MODZ MC "A"		SS-316L	SA-240	STUDS		SS-316L	SA-240	GASKET-5 (NOTE 17)		SS-316L	SA-240				
WELD LVL		SS-316L	SA-240	TUBES		SS-316L	SA-240	WELD JOINTS		SS-316L	SA-240	FITTINGS		SS-316L	SA-240	STUDS		SS-316L	SA-240	COMPRESSIBLE ANASTIC		SS-316L	SA-240				
WELD PLATE		SS-316L	SA-240	BELLOWS		SS-316L	SA-240	FORMED HEADS		SS-316L	SA-240	COVERS X=400		SS-316L	SA-240	STUDS		SS-316L	SA-240	DOUBLE JACKETS		SS-316L	SA-240				
RAFFLES (H&P)		SS-316L	SA-240	SUPPORT PDS		SS-316L	SA-240	PIPE		SS-316L	SA-240	TUBES X=400		SS-316L	SA-240	STUDS		SS-316L	SA-240	FELON SULLERS		SS-316L	SA-240				
THE ROD		SS-316L	SA-240	FORMED HEADS		SS-316L	SA-240	PLATE FOLDED		SS-316L	SA-240	TUBES X=400		SS-316L	SA-240	STUDS		SS-316L	SA-240	ADJUSTING KNUCKLES		SS-316L	SA-240				
WELDED		SS-316L	SA-240	SUPPORTING		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	TUBES X=400		SS-316L	SA-240	STUDS		SS-316L	SA-240	STELLING STUBS		SS-316L	SA-240				
WELDED FLO'S		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	WELDED MC "A"		SS-316L	SA-240	STUDS		SS-316L	SA-240	702 SS-10-0		SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				
WELDED MOSE		SS-316L	SA-240	WELDED		SS-316L	SA-240	PIPE FLANGES		SS-316L	SA-240	RACHES		SS-316L	SA-240	STUDS		SS-316L	SA-240			SS-316L	SA-240				

R. Urbino/EE DATE 4/20/82

(32) $\frac{7}{8}$ " DIA HOLES FOR
34" DIA STUDS ON $32\frac{1}{2}$ " B.C



PLUG WELD
OFF OFFICIAL

IN THE EXPANSION JOINT PROTECTIVE COVERS WILL BE USED
BACK TO EXPOSE THE ELEMENTS DURING MAINTENANCE TESTING THEM
REQUIRED. JOINTS EXPANSION JOINT BRIDGE SHOWN IN FIG.
ARE TO REMAIN IN PLACE DURING THIS TESTING. SHOWN
WARNING AIDS INSTRUCTING THE INSTALLER TO REMOVE THE
COVER WILL BE PLACED AT THE PROTECTIVE SHIELD LOCATIONS.

21. TUBES & TUBE HOLES SHALL BE CLEANED PER ASTM A 400
103-C AND SEAL WELDED PER AWS-N-153.

Q. Now, I believe the third is the fact that the
government has been grossly deceived by the fact that
the test results of the 700 test were not
available until 1971.

13 THE TUBES SHALL BE EXPOSED FOR 4749 TO 103-C, AND THEN THE TUBE TO THE POINTS SHOWN ON THE LAMINATE. EXPOSED FOR 4749 TO 103-C.

14. REF USED PROCEDURES. VOLS 7-75, 76. 4/2/77

CUSTOMER: HOPE 144-140005 INC.
PO NO: 5-7147155-5
UNIT REGISTERED TO: GVE
ATLAS JOB NO: 4647
PROJECT NO: 2170
LOCATION: WILMIDORE, MD
EQUIP NAME: COL 8 REFRIGER
POSITION NO: 114-E527
EQUIP CODE NO: C5F-22003

[illegible]

ATLAS INDUSTRIAL MANUFACTURING CO.
81 SOMERSET PLACE
CLEVELAND, N.J.

2018.1

100

CV 8 REBOILER

SCALE	MADE	DATE	CHK.	APPR.	REMARKS
74	CT	8-13 1953	CS	CS	D-7973-1

CSF-23003