

Monsanto

CORPORATE ENGINEERING PROCUREMENT
800 NORTH LINDBERGH BLVD.
ST. LOUIS, MISSOURI 63166

PLAINTIFF'S EXHIBIT

MON-2616

TRANSMITTAL OF VENDOR DATA

DISTRIBUTION:

P. HUGHES - 1
C. H. OHMS - 1
R. C. MARTINI - 1890 - 3
CENTRAL FILE - 1890 - 10
P. S. GUPTON - 1890 - T.O.
N. V. MARTIN (+ REPROD.) - 2
P. O. FILE - T.O.

PROJECT NO. 3106

LOCATION TEXAS CITY, TEXAS

DATE 7-29-77

RECEIVED

AUG 4 '77

CENTRAL FILES

PURCHASE ORDER NUMBER	VENDOR NAME	CAT.	AREA	EQUIP. NO.	DRAWING NO. AND/OR REFERENCE
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3105-9-0041 MONSANTO ENVIRO-CHEM 013 03 214.001

*DIM. DWG. MCB-08-1040 P. 1 of 2

*DIM. DWG. MCB-08-10407.1 P. 1 of 2

CC: PB
JRS
WLR
VLB
~~REM~~
GLS
JPI
SEK (3)
BI
CF

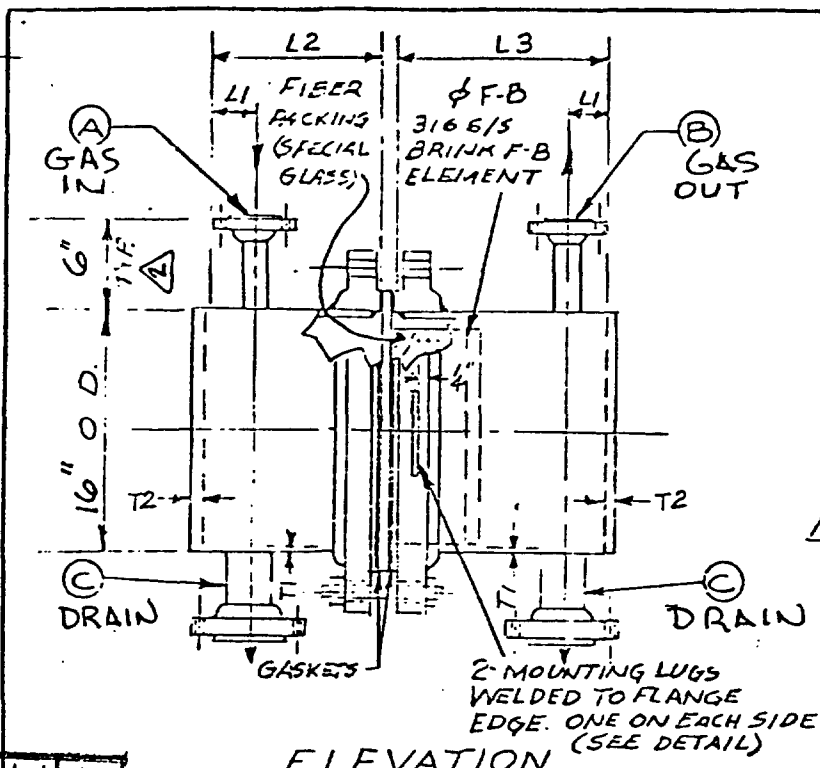
SC

15490

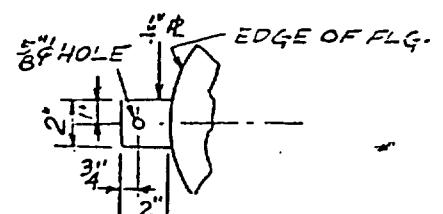
LAM025242

*REPRODUCIBLE

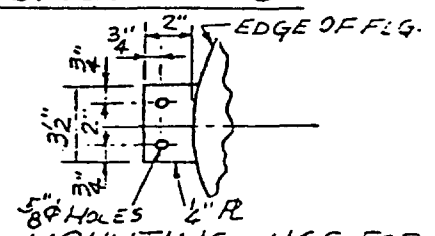
Monsanto
CORPORATE ENGINEERING PROCUREMENT



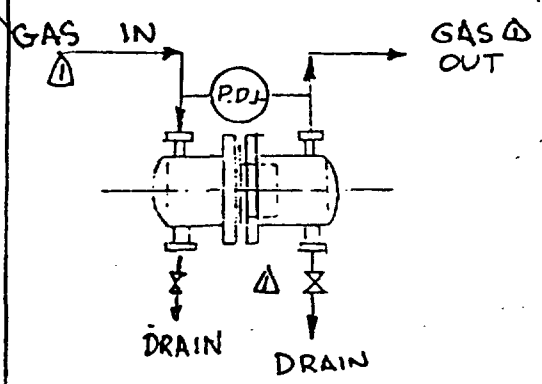
NOTE: DETAILS ARE TYPICAL, BUT SUBJECT TO MODIFICATION



MOUNTING LUGS FOR SIZES 4" TO 8"



MOUNTING LUGS FOR SIZES 10" TO 14"



PIPING SCHEMATIC

MATERIAL OF CONSTRUCTION

TANK: 316 STAINLESS STEEL
 GASKETS: WHITE COMP. ASBESTOS
 FLANGES: 1/2" TO 4" Ø 150" ASA 316 S/S
 6" Ø & ABOVE CARBON STEEL
 WITH 8" 316 S/S VENEER
 BOLTS: SA-193-B7

DESIGN NOTES

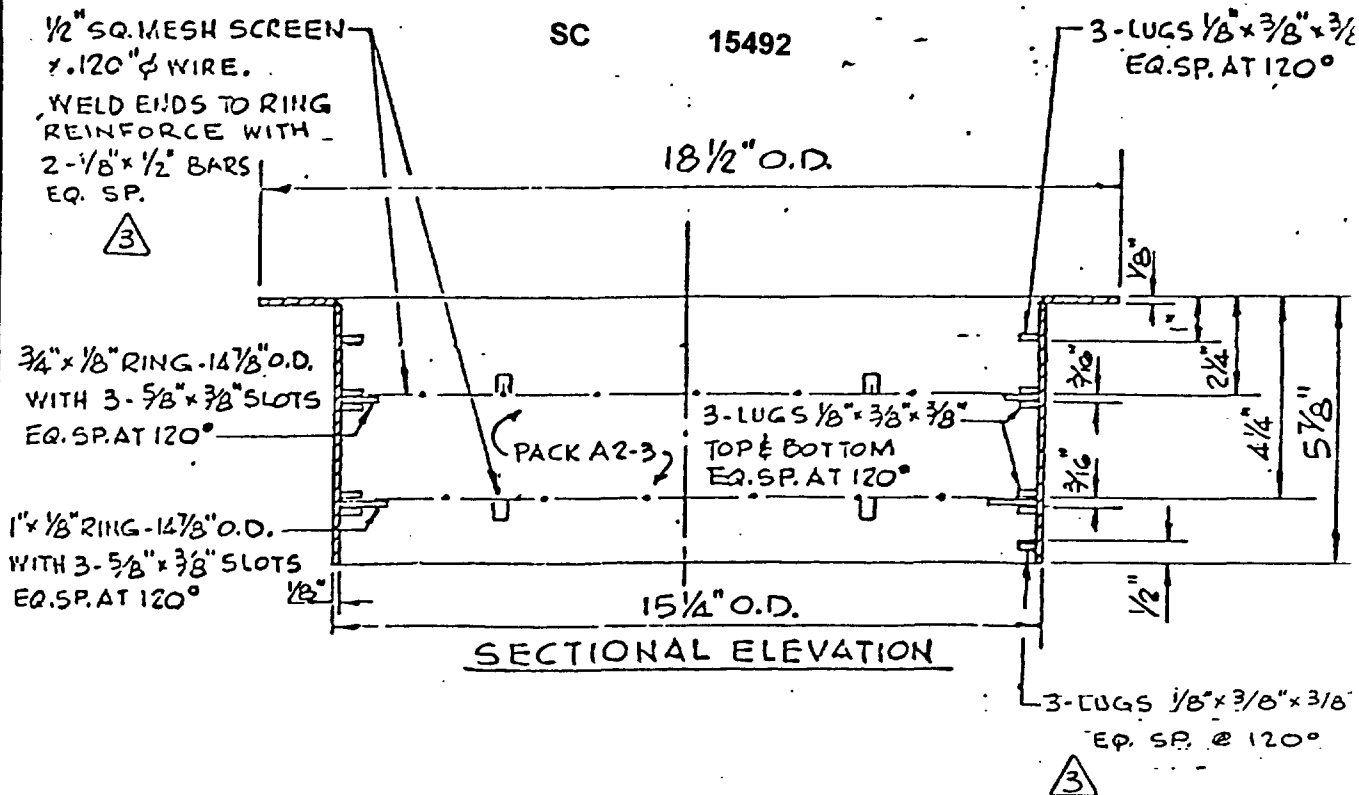
DESIGN PRESSURE: 150 PSIG
 DESIGN TEMPERATURE: 300°F
 CORROSION ALLOWANCE: 0"
 MADE AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII

MONSANTO COMPANY
 CALO ALKYLATION UNIT
 Order No. 3106-9-0041
 (CFA) No. 3106
 Texas City, Texas
 Date of Order 10/1/77
 Date of Shipment 10/1/77
 Final

SIZE	O.D.	L1	L2	L3	(A)	(B)	(C)	ELEMENT WEIGHT	WEIGHTS		PIPE T1	CAP T2
4"	4 1/2"											
6"	6 5/8"											
8"	8 7/8"	3 1/2"	9"	12"	2"	3"	9"	175"	184"			
10"	10 3/4"											
12"	12 3/4"											
16"	16 3/4"	3"	9"	12"	2" Ø	1 1/2"						

Monsanto
 Enviro-
 Chem
 ST. LOUIS, MISSOURI
 REVIS 10-13-76 DED
 DATE: 10-5-76
 BY: DRD
 MC-B-08-10407-1
 PAGE 1 OF 2

BRINK MIST ELIMINATOR ASSEMBLY
 VESSEL BY CUSTOMER
 MONSANTO - TEXAS CITY
 PO. 3106-9-0041



DIMENSIONS
CERTIFIED



M.O.C.: 316 S/S
EST. WT.: 30 LBS
NO. REQ'D.: 1

JUN 22 77

NOTED BY COMPANY	DATE
3106-9-0041	3106
Texas City, Texas	03
214.001	
(Peter Hughes)	7/29/77

REV.	DATE	BY
1	6-14-77	JLO
2	5-20-77	DRD
3	3-23-77	VJT

Monsanto Enviro-Chem Systems Inc	EQUIPMENT DEPARTMENT ST. LOUIS MISSOURI	BRINK® MIST ELIMINATOR®		BY: VJT
		F-P SERIES ELEMENT		
		CUST. MONSANTO - CED		DATE: 3-23-
		P.O. 3106-9-0041	MC-B-08-10407.1	PAGE 2 OF 2

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LAM025244

40316 STEAM SYSTEM / WNB

SC

15489

LAM025241