

PLAINTIFF'S EXHIBIT

CT-1040

BILL OF MATERIAL
MATERIAL FOR ONE

A8 REQ'D	A7 REQ'D	A6 REQ'D	A5 REQ'D	A4 REQ'D	A3 REQ'D	A2 REQ'D	A1 REQ'D	PART NO.	PART	MATERIAL
			1				X	1	HANDLING ARM	DRIVE SIDE DWG. 18K-8467-2
			1			X		2	HANDLING ARM	OPER. SIDE DWG. 18K-8467-1
						2	2	3	BEARING	OILITE # AA-1207
						2	2	4	BAR	H.R.S. 1020
						1	1	5	PLATE	H.R.S. C-1020
						1	1	6	PLATE	H.R.S. C-1020
								7	SPACER	C.R.S. 1020
								8	BOLT	H.R.S. 1020
					X			9	CRADLE	(PRIM) H.R.S. 1020
					1			10	PLATE	H.R.S. C-1020
					1			11	BAR	C.R.S. 1020
					1			12	BEARING	BOST. BRONZ # B3948-24 ALTER
								13	CRADLE ASSY.	OPER. SIDE
								14	CRADLE ASSY.	DRIVE SIDE
								15	ROLLER	M ^S GILL CE-2-SS CAM FOLLOWER
								16	NUT	1/4" 14 N.F. HEX. NUT
								17	WASHER	7/8" PLAIN WASHER
								18	HANDLING ARM ASSY.	OPER. SIDE
								19	HANDLING ARM ASSY.	DRIVE SIDE
								20	NUT	1" 14 N.F. HEX. NUT
								21	ROLLER	M ^S GILL CYR-3-SS
								22	FITTING	1/4" U.P.T. ALEMITE # (1641)
								23	PLATE	H.R.S. C-1020
								24	FITTING	1/8" N.P.T. ALEMITE # (1610)
								25	LINK	
								26	PLATE	H.R.S. C-1020
								27	BAR	C.R.S. 1020
								28	BUSHING	OILITE # AA-724-3

REF. DWG. 8135, 8140, 8164, 8239, 8240, 8291

S. A. NO.	KEASBEY & MATTISON CO.		SYMBOL
JOB NO.	AMBLER, PA.		EWA-411
CENTRAL ENGINEERING DEPARTMENT			
PLANT No. 7 HILLSBORO, TEXAS			
13 FT PIPE MACHINE			
MANDREL - PIPE HANDLING DETAILS			

CTD028872

SH 529-70

D 1/25/62

K 7-4-61

L 2-9-61

JUV 2/6/1961

BY DATE

 DR. W.G. APP. *W.G.* CK. D.A. APP. DATE 11-4-60 SCALE 3/4" = 1'-0"

 THIS DRAWING IS THE PROPERTY OF
AND MUST NOT BE USED IN ANY MAN-
NER DETRIMENTAL TO
KEASBEY & MATTISON CO.
IT IS ONLY LOANED SUBJECT TO RE-
CALL AT ANY TIME

PRINT ISSUED

ISSUE

REV E

DWG. NO.

11250

SHEET 1 OF 2