## Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

Complete all entries in accordance with the instructions to the Form 5500-SF.

OMB Nos. 1210-0110 1210-0089

2017

This Form is Open to Public Inspection

Part I	Annual Report	Identification Information					
For calend	ar plan year 2017 or fi	scal plan year beginning 01/01/2	2017	and ending 12	2/31/2017		
A This re	turn/report is for:	X a single-employer plan	a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)				
		a one-participant plan	a foreign plan				
<b>B</b> This reti	urn/report is	the first return/report	the final return/repor				
		an amended return/report	a short plan year ret	urn/report (less than 12 m	onths)		
C Check	box if filing under:	Form 5558	automatic extension	1	DFVC progra	m	
<b>5</b>	15 . 5	special extension (enter descri	• ,				
Part II	Basic Plan Info	ormation—enter all requested in	formation		T		
1a Name MANTLE IN	of plan DUSTRIES 401(K) PL	AN			<b>1b</b> Three-digingler plan number (PN) ▶		
					1c Effective of	date of plan 01/01/2004	
		oyer, if for a single-employer plan) m, apt., suite no. and street, or P.C	) Boy)		2b Employer Identification Number		
City or	town, state or provinc	ce, country, and ZIP or foreign post		structions)	(EIN) 91-0996546  2c Sponsor's telephone number		
MANTLE INI	DUSTRIES, INC.				360-332-5276		
1100-C YEW	/ AVENUE				2d Business	code (see instructions)	
BLAINE, WA						331310	
<b>3a</b> Plan administrator's name and address ∑ Same as Plan Sponsor.					3b Administrator's EIN		
					3c Administra	ator's telephone number	
		e plan sponsor or the plan name hansor's name, EIN, the plan name a			4b EIN		
<b>a</b> Spons	or's name		·	·	4d PN		
C Plan N	lame						
5a Total number of participants at the beginning of the plan year					5a	9	
<b>b</b> Total number of participants at the end of the plan year						9	
C Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)						9	
d(1) Total number of active participants at the beginning of the plan year						9	
d(2) Total number of active participants at the end of the plan year						7	
Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested						1	
Caution: A	A penalty for the late	or incomplete filing of this return	n/report will be assesse	d unless reasonable car			
SB or Sche		ther penalties set forth in the instru- ind signed by an enrolled actuary, a plete.					
SIGN	Filed with authorized	I/valid electronic signature.	07/02/2018	GAIL WASILEWSKI			
HERE	Signature of plan a	administrator	Date	Enter name of individ	ual signing as pla	an administrator	
SIGN HERE							
	Signature of emplo	over/plan sponsor	Date	Enter name of individ	of individual signing as employer or plan sponsor		

Form 5500-SF 2017 Page **2** 

Part III Financial Information 7 Plan Assets and Liabilities	107567		
C If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)?	Year 107567		
Part III   Financial Information   Financial Informa	Year 107567		
Part III Financial Information 7 Plan Assets and Liabilities 7a 1723319 b Total plan assets 7a 1723319 b Total plan liabilities. 7b from line 7a). 7c 1723110 8 Income, Expenses, and Transfers for this Plan Year (a) Amount (b) Tot a Contributions received or receivable from: (1) Employers 8a(1) 81503 (2) Participants. 8a(2) 61221 (3) Others (including rollovers). 8a(3) b Other income (loss). 8a(3) c Total income (loss). 8b 253365 c Total income (loss). 8c d Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide penefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide penefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide penefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide benefits). 8c d Good Benefits paid (including direct rollovers and insurance premiums to provide benefits, subtract line 8h from line 8c). 8d d Good Benefits paid (including direct rollovers (salaries, fees, commissions). 8e d Good Benefits (salaries, fees, commissions). 8f J Transfers to (from) the plan (see instructions). 8g d Good Benefits (salaries, fees, commissions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see instructions). 8d J Transfers to (from) the plan (see	107567		
7 Plan Assets and Liabilities	107567		
a Total plan assets (subtract line 7b from line 7a)	107567		
b Total plan liabilities	0		
C Net plan assets (subtract line 7b from line 7a)	407507		
8 Income, Expenses, and Transfers for this Plan Year a Contributions received or receivable from: (1) Employers	2107567		
a Contributions received or receivable from: (1) Employers	(b) Total		
(2) Participants			
(3) Others (including rollovers)			
b Other income (loss)			
C Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)			
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	000000		
e Certain deemed and/or corrective distributions (see instructions)	396089		
f Administrative service providers (salaries, fees, commissions)			
the Total expenses (add lines 8d, 8e, 8f, and 8g)			
h Total expenses (add lines 8d, 8e, 8f, and 8g)			
i Net income (loss) (subtract line 8h from line 8c)			
Part IV   Plan Characteristics	11632		
Part IV Plan Characteristics  9a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instruct 2A 2E 2F 2J 2K 2G 2T 3D  b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instruct Part V Compliance Questions  10 During the plan year:  a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program) 10a X  b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) 10b X  c Was the plan covered by a fidelity bond? 10c X  d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? 10d X yene there are provides or commissions paid to any brokers, agents, or other persons by an insurance			
Part V   Compliance Questions	384457		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instruct  Part V Compliance Questions  10 During the plan year:  a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program) 10a X  b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) 10b X  c Was the plan covered by a fidelity bond? 10c X  d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? 10d X  e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance	384457		
Part V Compliance Questions  10 During the plan year:  a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	384457		
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a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	tions:		
described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	tions:		
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	tions:		
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	tions: ons:		
by fraud or dishonesty?	tions: ons:		
	tions: ons:		
carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	tions: ons:		
f Has the plan failed to provide any benefit when due under the plan?	tions: ons:		
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	tions: ons:  ount  175000		
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	tions: ons:  ount  175000		
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	tions: ons:  ount  175000		

Form 5500-SF 2017	Page <b>3-</b> 1
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Part	VI Pension Funding Compliance						
11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Scho (Form 5500) and line 11a below)	edule S	В	Yes No			
11a	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	11a					
12	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section ERISA?  (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)	n 302 of		Yes X No			
<b>a</b> If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter ruling granting the waiverMonth Day Year							
lf y	you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.						
<b>b</b> Enter the minimum required contribution for this plan year							
C Enter the amount contributed by the employer to the plan for this plan year							
d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)							
e Will the minimum funding amount reported on line 12d be met by the funding deadline?				No N/A			
Part '	VII Plan Terminations and Transfers of Assets						
13a	Has a resolution to terminate the plan been adopted in any plan year?		Yes	X No			
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a					
b	<b>b</b> Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			Yes X No			
С	<b>C</b> If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)						
13c(1) Name of plan(s): 13c				<b>13c(3)</b> PN(s)			