

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 2018 This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>	
A This return/report is for:	☒ 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 This return/report is	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C Check box if filing under:	☐ Form 5558 ☐ automatic extension ☐ DFVC program ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information						
1a Name of plan CRYOWORKS, INC. PENSION PLAN AND TRUST	<table border="1"> <tr> <td>1b Three-digit plan number (PN) ►</td> <td>002</td> </tr> <tr> <td>1c Effective date of plan</td> <td>01/01/2014</td> </tr> </table>	1b Three-digit plan number (PN) ►	002	1c Effective date of plan	01/01/2014		
1b Three-digit plan number (PN) ►	002						
1c Effective date of plan	01/01/2014						
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) CRYOWORKS, INC 3309 GRAPEVINE STREET JURUPA VALLEY, CA 91752	<table border="1"> <tr> <td>2b Employer Identification Number (EIN)</td> <td>27-2163540</td> </tr> <tr> <td>2c Sponsor's telephone number</td> <td>951-360-0920</td> </tr> <tr> <td>2d Business code (see instructions)</td> <td>238900</td> </tr> </table>	2b Employer Identification Number (EIN)	27-2163540	2c Sponsor's telephone number	951-360-0920	2d Business code (see instructions)	238900
2b Employer Identification Number (EIN)	27-2163540						
2c Sponsor's telephone number	951-360-0920						
2d Business code (see instructions)	238900						
3a Plan administrator's name and address ☒ Same as Plan Sponsor.	<table border="1"> <tr> <td>3b Administrator's EIN</td> <td></td> </tr> <tr> <td>3c Administrator's telephone number</td> <td></td> </tr> </table>	3b Administrator's EIN		3c Administrator's telephone number			
3b Administrator's EIN							
3c Administrator's telephone number							
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. a Sponsor's name c Plan Name	<table border="1"> <tr> <td>4b EIN</td> <td></td> </tr> <tr> <td>4d PN</td> <td></td> </tr> </table>	4b EIN		4d PN			
4b EIN							
4d PN							
5a Total number of participants at the beginning of the plan year	5a 27						
b Total number of participants at the end of the plan year	5b 27						
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	5c						
d(1) Total number of active participants at the beginning of the plan year	5d(1) 26						
d(2) Total number of active participants at the end of the plan year	5d(2) 24						
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	5e 3						
Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.							
Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.							
SIGN HERE	<table border="1"> <tr> <td>Filed with authorized/valid electronic signature.</td> <td>04/23/2019</td> <td>DONNA MAST</td> </tr> <tr> <td>Signature of plan administrator</td> <td>Date</td> <td>Enter name of individual signing as plan administrator</td> </tr> </table>	Filed with authorized/valid electronic signature.	04/23/2019	DONNA MAST	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
Filed with authorized/valid electronic signature.	04/23/2019	DONNA MAST					
Signature of plan administrator	Date	Enter name of individual signing as plan administrator					
SIGN HERE	<table border="1"> <tr> <td>Filed with authorized/valid electronic signature.</td> <td>04/23/2019</td> <td>DONNA MAST</td> </tr> <tr> <td>Signature of employer/plan sponsor</td> <td>Date</td> <td>Enter name of individual signing as employer or plan sponsor</td> </tr> </table>	Filed with authorized/valid electronic signature.	04/23/2019	DONNA MAST	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
Filed with authorized/valid electronic signature.	04/23/2019	DONNA MAST					
Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor					

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.)..... ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.)..... ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4142623. (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	1218764	1316199
b Total plan liabilities	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	1218764	1316199
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	165000	
(2) Participants	8a(2)	0	
(3) Others (including rollovers)	8a(3)	0	
b Other income (loss)	8b	-67565	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		97435
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	0	
e Certain deemed and/or corrective distributions (see instructions)	8e	0	
f Administrative service providers (salaries, fees, commissions)	8f	0	
g Other expenses	8g	0	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		0
i Net income (loss) (subtract line 8h from line 8c)	8i		97435
j Transfers to (from) the plan (see instructions)	8j	0	

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 instructions:
1C 3D
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 During the plan year:		Yes	No	Amount
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		225000
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 carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X	
f Has the plan failed to provide any benefit when due under the plan?	10f		X	
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		X	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h			
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	10i			

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and line 11a below) ☒ Yes ☐ No

11a Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40..... **11a** 0

12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? ☐ Yes ☒ No
(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)

a 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 waiver. Month Day Year

If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.

b Enter the minimum required contribution for this plan year **12b**

c Enter the amount contributed by the employer to the plan for this plan year **12c**

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) **12d**

e Will the minimum funding amount reported on line 12d be met by the funding deadline? ☐ Yes ☐ 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 ☒ No

If "Yes," enter the amount of any plan assets that reverted to the employer this year **13a**

b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? ☐ Yes ☒ No

c 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(2) EIN(s)	13c(3) PN(s)

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2018</div> <div>This Form is Open to Public Inspection</div>
--	---	--

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018	
Round off amounts to nearest dollar.	
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan CRYOWORKS, INC. PENSION PLAN AND TRUST	B Three-digit plan number (PN) 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CRYOWORKS, INC	D Employer Identification Number (EIN) 27-2163540
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☐ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 12 Day 31 Year 2018			
2	Assets:			
a	Market value	2a	1151199	
b	Actuarial value	2b	1151199	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	0	0	0
b	For terminated vested participants	3	3594	3594
c	For active participants	24	970919	970919
d	Total	27	974513	974513
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.56 %	
6	Target normal cost	6	227292	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Signature of actuary	04/16/2019
	JEFFREY DAVIDSON	Date
	Type or print name of actuary	17-03904
	DISSINGER ASSOCIATES	Most recent enrollment number
	Firm name	323-655-5400
	11835 W. OLYMPIC BLVD SUITE 1000E LOS ANGELES, CA 90064-5828	Telephone number (including area code)
	Address of the firm	

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>17.84</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		268985
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.75</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		268985
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	118.13%
15 Adjusted funding target attainment percentage	15	107.42%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	138.32%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
02/19/2019	165000	0			
Totals ▶			18(b)	165000	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	163782

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.92%	2nd segment: 5.52%	3rd segment: 6.29%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 0
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☐ Prescribed - separate	☐ Substitute
	Current regulation:	☒ Prescribed - combined	☐ Prescribed - separate	☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	227292	
b Excess assets, if applicable, but not greater than line 31a	31b	176686	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	50606	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	50606	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	163782	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	113176	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

Form 5500-SFDepartment of the Treasury
Internal Revenue ServiceDepartment 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 section 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

OMB Nos. 1210-0110

1210-0089

2018**This Form is Open to Public Inspection**▶ **Complete all entries in accordance with the instructions to the Form 5500-SF.****Part I Annual Report Identification Information**For calendar plan year 2018 or fiscal plan year beginning **01/01/2018** and ending **12/31/2018**

- A** This return/report is for: ☒ 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.)
- B** This return/report is: ☐ a one-participant plan ☐ a foreign plan
☐ the first return/report ☐ the final return/report
☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
- C** Check box if filing under: ☐ Form 5558 ☐ automatic extension ☐ DFVC program
☐ special extension (enter description)

Part II Basic Plan Information --- enter all requested information

1a Name of plan CRYOWORKS, INC. PENSION PLAN AND TRUST		1b Three-digit plan number (PN) ▶	002
		1c Effective date of plan	01/01/2014
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing Address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) CRYOWORKS, INC 3309 GRAPEVINE STREET US JURUPA VALLEY CA 91752		2b Employer Identification Number (EIN)	27-2163540
		2c Sponsor's telephone number (951)	360-0920
		2d Business code (see instructions)	238900
3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN	
		3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. a Sponsor's name c Plan Name		4b EIN	
		4d PN	
5a Total number of participants at the beginning of the plan year	5a	27	
b Total number of participants at the end of the plan year	5b	27	
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	5c		
d(1) Total number of active participants at the beginning of the plan year	5d(1)	26	
d(2) Total number of active participants at the end of the plan year	5d(2)	24	
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	5e	3	

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	<i>Donna Mast</i>	4-23-19	DONNA MAST
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	<i>Donna Mast</i>	4-23-19	DONNA MAST
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

For Paperwork Reduction Act Notice, see the instructions for Form 5500-SF.

Form 5500-SF (2018)
v.171027

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this year 4142623 (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	1,218,764	1,316,199
b Total plan liabilities.....	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	1,218,764	1,316,199
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	165,000	
(2) Participants	8a(2)	0	
(3) Others (including rollovers)	8a(3)	0	
b Other income (loss)	8b	(67,565)	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		97,435
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	0	
e Certain deemed and/or corrective distributions (see instructions) ...	8e	0	
f Administrative service providers (salaries, fees, commissions)	8f	0	
g Other expenses	8g	0	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		0
i Net income (loss) (subtract line 8h from line 8c)	8i		97,435
j Transfers to (from) the plan (see instructions)	8j	0	

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 instructions:
1C 3D
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 During the plan year:		Yes	No	N/A	Amount
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			225,000
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 carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X		
f Has the plan failed to provide any benefit when due under the plan?	10f		X		
g Did the plan have any participant loans? (If "Yes," enter amount as of year end.)	10g		X		
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h				
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	10i				

Part VI Pension Funding Compliance

11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500 and line 11a below)	☒ Yes ☐ No
11a	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	0
12	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)	☐ Yes ☒ No
a	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 waiver Month _____ Day _____ Year _____	
If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.		
b	Enter the minimum required contribution for this plan year.....	12b
c	Enter the amount contributed by the employer to the plan for the plan year	12c
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)	12d
e	Will the minimum funding amount reported on line 12d be met by the funding deadline?	☐ Yes ☐ 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 ☒ No
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☐ Yes ☒ No
c	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)	13c(2)	13c(3)
Name of plan(s):	EIN(s)	PN(s)

Schedule SB, Part V
Summary of Plan Provisions

CryoWorks, Inc. Pension Plan
27-2163540 / 002

For the plan year 01/01/2018 through 12/31/2018

<u>Employer:</u>	CryoWorks, Inc.			
	Type of Entity -	S Corporation		
	EIN: 27-2163540	TIN: 47-2469607	Plan #: 002	Plan Type: Cash Balance
<u>Dates:</u>	Effective - 01/01/2014	Year end - 12/31/2018	Valuation - 12/31/2018	
	Top Heavy Years - 2014, 2015, 2016, 2017, 2018			
<u>Eligibility:</u>	All employees excluding non-resident aliens and union			
	Minimum age - 21	Months of service - 12		
	Hours Required for -	Eligibility - 1000	Benefit accrual - 1	Vesting - 1000
	Plan Entry -	First day of 1st or 7th month of plan year on or next following eligibility satisfaction		
<u>Retirement:</u>	Normal -	First of month coincident with or next following attainment of age 65 and completion of the 5th anniversary of the 1st day of the initial plan year of participation		
	Early -	Not provided		
<u>Average Compensation:</u>	Current compensation			
	Top Heavy Minimum Benefit -	Highest 5 consecutive years of participation		
<u>Plan Benefits:</u>	Retirement -	Actuarial equivalent of the hypothetical account balance derived from annual Pay Credits and Interest Credits		
	Pay Credits -	Classification	Pay Credit Formula	
		A	\$125,000	
		B	\$1,000	
		C	\$1,000	
	Interest Credit Rate -	Current Yr - 4%	Projected Yrs - 4%	
	Accrued Benefit -	Hypothetical Account Balance		
		Minimum Benefit - None		
		Maximum Benefit - None		
		Maximum allowable distribution is lump sum equivalent of normal form not to exceed 415 maximum allowable distribution, which is the lesser amount computed using a) 5.5% interest and the Applicable Mortality Table or b) plan actuarial equivalence interest and mortality		
	Early Retirement -	None		
	Death Benefit -	Present Value of Vested Accrued Benefit		
	Disability Benefit -	None		
<u>Top Heavy Minimum:</u>	Provided in another plan			
<u>IRS Limitations:</u>	415 Limits -	Percent: 100	Dollar: \$220,000	
	Maximum 401(a)(17) compensation - \$275,000			
<u>PBGC:</u>	Plan is covered by Pension Benefit Guaranty Corporation			
<u>Normal Form:</u>	Life Annuity			
<u>Optional Forms:</u>	Lump Sum Joint with 50%, 75% or 100% Survivor Benefit			
<u>Vesting Schedule:</u>	100% vested in 3 years. Service is calculated using all years of service except years prior to plan effective date and age 18			

Caution Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

Caution PBGC Segment Rates for Annual Funding Notice (AFN) not yet known for this plan year. Most recent known rates will be used.

Schedule \$B, Part V
Summary of Plan Provisions

CryoWorks, Inc. Pension Plan
27-2163540 / 002

For the plan year 01/01/2018 through 12/31/2018

Present Value of Accrued Benefit: Based on the Hypothetical Account Balance.

Actuarial Equivalence:

Pre-Retirement - Interest -	4%
Mortality Table -	None
Post-Retirement - Interest -	4%
Mortality Table -	G94 - 1994 Group Annuity Reserving Proj 2002, Scale AA (unisex)

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

****Caution**** PBGC Segment Rates for Annual Funding Notice (AFN) not yet known for this plan year. Most recent known rates will be used.

Schedule SB, Part V

Statement of Actuarial Assumptions/Methods

CryoWorks, Inc. Pension Plan
27-2163540 / 002

For the plan year 01/01/2018 through 12/31/2018

Valuation Date: 12/31/2018

Funding Method: As prescribed in IRC Section 430
Age - Eligibility age at nearest birthday and other ages at nearest birthday

Prospective Compensation - Current compensation

Form of Payment - Assumed form of payment for funding is lump sum which is the Hypothetical Account Balance. Funding Target for lump sum is the current Hypothetical Account Balance projected to the assumed retirement date using the Interest Credit Rate discounted using appropriate segment rate. Lump sum on plan actuarial equivalence rates will not exceed 415 maximum allowable distribution, which is the lesser amount computed using a) 5.5% interest and the Applicable Mortality Table or b) plan actuarial equivalence interest and mortality

Interest Rates -

Segment rates for the Valuation Date as permitted under IRC 430(h)(2)(C)

Segment #	Year	Rate %
Segment 1	0 - 5	2.50
Segment 2	6 - 20	3.92
Segment 3	> 20	4.50

Segment rates as of September 30, 2017 As permitted under IRC 430(h)(2)(C)(iv)(II) - HATFA

Segment #	Year	Rate %
Segment 1	0 - 5	3.92
Segment 2	6 - 20	5.52
Segment 3	> 20	6.29

Pre-Retirement - Mortality Table - None
Early Retirement Table - None
Turnover Table - None
Disability Table - None
Salary Scale - None
Interest Credit Rate - Current Yr - 4% Projected Yrs - 4%
Expense Load - None
Ancillary Ben Load - None

Post-Retirement - Mortality Table - 18C - 2018 Combined
Cost of Living - None

Asset Valuation Method: Fair market value of assets adjusted for contributions under IRC 430(g)(4)

Discrimination Test Assumptions:

HCE Determination - Based on all employees

Otherwise Excludable - Otherwise Excludable HCEs are included with the Not Otherwise Excludable employees

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

****Caution**** PBGC Segment Rates for Annual Funding Notice (AFN) not yet known for this plan year. Most recent known rates will be used.

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

Schedule \$B, Part V
Statement of Actuarial Assumptions/Methods

CryoWorks, Inc. Pension Plan
27-2163540 / 002

For the plan year 01/01/2018 through 12/31/2018

410(b)/401(a)(4) Testing:

Pre-Retirement - Interest - 8.5% CB Projection Rate - 4%

Post-Retirement - Interest - 8.5%
Mortality Table - Applicable Mortality Table - IRC 417(e)(3)

Permissively Aggregated Plans - Tested as a Single Plan

Compensation - Use current compensation to calculate the benefit accrual rate (annual method)

Testing Age - Age 65 or attained age, if older

Testing Service - Separate benefitting service for DC and for DB for Accrued-to-Date Method

Normal Form for MVAR - Joint with 100% Survivor Benefits

401(a)(26) Testing:

Compensation - Use current compensation to calculate the benefit accrual rate for 401(a)(26)

Testing Age - Normal retirement age or attained age, if older

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

****Caution**** PBGC Segment Rates for Annual Funding Notice (AFN) not yet known for this plan year. Most recent known rates will be used.

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

**Schedule \$B, line 26 -
Schedule of Active Participant Data**

CryoWorks, Inc. Pension Plan
27-2163540/002

For the plan year 01/01/2018 through 12/31/2018

Attained Age	Years of Credited Service									
	Under 1 No.	1 to 4 No.	5 to 9 No.	10 to 14 No.	15 to 19 No.	20 to 24 No.	25 to 29 No.	30 to 34 No.	35 to 39 No.	40 & up No.
Under 25		3								
25 to 29		1	3							
30 to 34		1	1							
35 to 39		2								
40 to 44		1								
45 to 49		2	1							
50 to 54		1	4							
55 to 59		1	1							
60 to 64										
65 to 69										
70 & up			1							

****Caution**** Funding Segment Rates not yet known for this plan year. Most recent known rates will be used.

****Caution**** PBGC Segment Rates for Annual Funding Notice (AFN) not yet known for this plan year. Most recent known rates will be used.

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <hr/> <small>Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	<small>OMB No. 1210-0110</small> <hr/> 2018 <hr/> This Form is Open to Public Inspection
---	--	--

For calendar plan year 2018 or fiscal plan year beginning **01/01/2018** and ending **12/31/2018**

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan CRYOWORKS, INC. PENSION PLAN AND TRUST	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CRYOWORKS, INC	D Employer Identification Number (EIN) 27-2163540	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☒ 100 or fewer ☐ 101-500 ☐ More than 500		

Part I Basic Information			
1 Enter the valuation date: Month <u>12</u> Day <u>31</u> Year <u>2018</u>			
2 Assets:			
a Market value	2a	1,151,199	
b Actuarial value	2b	1,151,199	
3 Funding target/participant count breakdown:	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	0	0	0
b For terminated vested participants	3	3,594	3,594
c For active participants	24	970,919	970,919
d Total	27	974,513	974,513
4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
b Effective interest rate	5		5.56 %
6 Target normal cost	6		227,292

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	 Signature of actuary JEFFREY DAVIDSON Type or print name of actuary DISSINGER ASSOCIATES Firm name 11835 W. OLYMPIC BLVD SUITE 1000E US LOS ANGELES CA 90064-5828 Address of the firm	04/16/2019 Date 17-03904 Most recent enrollment number (323) 655-5400 Telephone number (including area code)
------------------	---	--

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2018
v. 171027

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>17.84%</u>	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		268,985
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.75 %</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance .		268,985
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d - line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	118.13 %
15 Adjusted funding target attainment percentage	15	107.42 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	138.32 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
02/19/2019	165,000				
Totals ▶			18(b)	165,000	18(c) 0

19 Discounted employer contributions -- see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date ..	19c	163,782

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year?	☐ Yes ☒ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☐ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	
Liquidity shortfall as of end of quarter of this plan year	
(1) 1st	(2) 2nd
(3) 3rd	(4) 4th

Part V Assumptions Used To Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
3.92 %2nd segment:
5.52 %3rd segment:
6.29 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b****0****22** Weighted average retirement age**22****65****23** Mortality table(s) (see instructions)

Prior regulation:

☐ Prescribed - combined☐ Prescribed - separate☐ Substitute

Current regulation:

☒ Prescribed - combined☐ Prescribed - separate☐ Substitute**Part VI Miscellaneous items****24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment ☐ Yes ☒ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment ☒ Yes ☐ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years**28****0****29** Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)**29****0****30** Remaining amount of unpaid minimum required contributions (line 28 minus line 29)**30****0****Part VIII Minimum Required Contribution For Current Year****31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6)**31a****227,292****b** Excess assets, if applicable, but not greater than line 31a**31b****176,686****32** Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment**0****0****b** Waiver amortization installment**0****0****33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount**33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)**34****50,606****35** Balances elected for use to offset funding requirement

Carryover balance

Prefunding Balance

Total balance

0

0**0****36** Additional cash requirement (line 34 minus line 35)**36****50,606****37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)**37****163,782****38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)**38a****113,176****b** Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b****0****39** Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)**39****0****40** Unpaid minimum required contributions for all years**40****0****Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)****41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected ☐ 2 plus 7 years ☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011