

Department of the Treasury
Internal Revenue Service

or Section 4947(a)(1) Trust Treated as Private Foundation
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 ▶ Go to www.irs.gov/Form990PF for instructions and the latest information.

2019

Open to Public Inspection

For calendar year **2019** or tax year beginning , **2019**, and ending , **20**

Name of foundation NOBLE RESEARCH INSTITUTE, LLC		A Employer identification number 73-0606209
Number and street (or P.O. box number if mail is not delivered to street address) 2510 SAM NOBLE PARKWAY	Room/suite	B Telephone number (see instructions) (580) 224-6227
City or town, state or province, country, and ZIP or foreign postal code ARDMORE, OK 73401		C If exemption application is pending, check here. <input type="checkbox"/>
G Check all that apply:	<input type="checkbox"/> Initial return <input type="checkbox"/> Final return <input type="checkbox"/> Address change	<input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Amended return <input type="checkbox"/> Name change
H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation		D 1. Foreign organizations, check here. <input type="checkbox"/> 2. Foreign organizations meeting the 85% test, check here and attach computation. <input type="checkbox"/>
I Fair market value of all assets at end of year (from Part II, col. (c), line 16) ▶ \$ 151,293,909.	J Accounting method: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____ (Part I, column (d), must be on cash basis.)	
E If private foundation status was terminated under section 507(b)(1)(A), check here. <input type="checkbox"/>		
F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here. <input checked="" type="checkbox"/>		

	(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions).)				
Revenue				
1 Contributions, gifts, grants, etc., received (attach schedule)	26,472,165.			
2 Check <input type="checkbox"/> if the foundation is not required to attach Sch. B.				
3 Interest on savings and temporary cash investments	-14,001.	1,729,462.	1,729,462.	
4 Dividends and interest from securities	307,548.	307,548.	307,548.	
5a Gross rents				
b Net rental income or (loss)				
6a Net gain or (loss) from sale of assets not on line 10	1,621,495.			
b Gross sales price for all assets on line 6a 32,541,730.				
7 Capital gain net income (from Part IV, line 2)		586,483.		
8 Net short-term capital gain			496,755.	
9 Income modifications				
10a Gross sales less returns and allowances				
b Less: Cost of goods sold				
c Gross profit or (loss) (attach schedule)				
11 Other income (attach schedule) ATCH 1	18,423,571.	422,890.	18,427,819.	
12 Total. Add lines 1 through 11	46,810,778.	3,046,383.	20,961,584.	
Operating and Administrative Expenses				
13 Compensation of officers, directors, trustees, etc.	1,258,781.	2,943.		1,255,838.
14 Other employee salaries and wages	23,685,792.	581.		23,685,211.
15 Pension plans, employee benefits	13,914,495.	523.		20,655,021.
16a Legal fees (attach schedule) ATCH 2	395,921.			510,582.
b Accounting fees (attach schedule) ATCH 3	199,917.	19,992.		179,925.
c Other professional fees (attach schedule) [4]	1,751,032.	184,101.	178,506.	1,693,519.
17 Interest ATCH 5	52,000.			52,000.
18 Taxes (attach schedule) (see instructions) [6]	-5,823.			2,467.
19 Depreciation (attach schedule) and depletion	8,708,198.			
20 Occupancy	1,321,495.			1,325,973.
21 Travel, conferences, and meetings	1,090,327.			1,094,390.
22 Printing and publications	116,092.			116,097.
23 Other expenses (attach schedule) ATCH 7	10,904,595.	109,627.	7,072,505.	4,492,819.
24 Total operating and administrative expenses. Add lines 13 through 23.	63,392,822.	317,767.	7,251,011.	55,063,842.
25 Contributions, gifts, grants paid				
26 Total expenses and disbursements. Add lines 24 and 25	63,392,822.	317,767.	7,251,011.	55,063,842.
27 Subtract line 26 from line 12:				
a Excess of revenue over expenses and disbursements	-16,582,044.			
b Net investment income (if negative, enter -0-)		2,728,616.		
c Adjusted net income (if negative, enter -0-)			13,710,573.	

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only. (See instructions.)	Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1	Cash - non-interest-bearing	6,452,299.	2,400,877.	2,400,877.
	2	Savings and temporary cash investments			
	3	Accounts receivable ▶ <u>2,518,703.</u>			
		Less: allowance for doubtful accounts ▶ _____	1,223,723.	2,518,703.	2,518,703.
	4	Pledges receivable ▶ _____			
		Less: allowance for doubtful accounts ▶ _____			
	5	Grants receivable.	1,067,358.	1,812,449.	1,812,449.
	6	Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7	Other notes and loans receivable (attach schedule) ▶ _____			
		Less: allowance for doubtful accounts ▶ _____			
	8	Inventories for sale or use.	121,594.	110,939.	110,939.
	9	Prepaid expenses and deferred charges	1,040,329.	1,766,181.	1,766,181.
	10a	Investments - U.S. and state government obligations (attach schedule). .			
	b	Investments - corporate stock (attach schedule)			
	c	Investments - corporate bonds (attach schedule)			
	11	Investments - land, buildings, and equipment: basis ▶ _____ Less: accumulated depreciation (attach schedule) ▶ _____			
12	Investments - mortgage loans				
13	Investments - other (attach schedule) <u>ATCH 8</u>	65,019,807.	47,885,193.	47,885,193.	
14	Land, buildings, and equipment: basis ▶ <u>181,923,855.</u> Less: accumulated depreciation (attach schedule) ▶ <u>87,124,288.</u>	97,275,245.	94,799,567.	94,799,567.	
15	Other assets (describe ▶ _____)				
16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	172,200,355.	151,293,909.	151,293,909.	
Liabilities	17	Accounts payable and accrued expenses	3,934,759.	4,195,175.	
	18	Grants payable.			
	19	Deferred revenue.			
	20	Loans from officers, directors, trustees, and other disqualified persons. .			
	21	Mortgages and other notes payable (attach schedule)	1,100,000.	990,000.	ATCH 9
	22	Other liabilities (describe ▶ <u>ATCH 10</u>)	11,265,223.	4,177,272.	
23	Total liabilities (add lines 17 through 22)	16,299,982.	9,362,447.		
Net Assets or Fund Balances		Foundations that follow FASB ASC 958, check here ▶ <input checked="" type="checkbox"/> and complete lines 24, 25, 29, and 30.			
	24	Net assets without donor restrictions	155,900,373.	141,931,462.	
	25	Net assets with donor restrictions			
		Foundations that do not follow FASB ASC 958, check here ▶ <input type="checkbox"/> and complete lines 26 through 30.			
	26	Capital stock, trust principal, or current funds			
	27	Paid-in or capital surplus, or land, bldg., and equipment fund.			
	28	Retained earnings, accumulated income, endowment, or other funds . .			
29	Total net assets or fund balances (see instructions)	155,900,373.	141,931,462.		
30	Total liabilities and net assets/fund balances (see instructions)	172,200,355.	151,293,909.		

Part III Analysis of Changes in Net Assets or Fund Balances		
1	Total net assets or fund balances at beginning of year - Part II, column (a), line 29 (must agree with end-of-year figure reported on prior year's return)	1 155,900,373.
2	Enter amount from Part I, line 27a.	2 -16,582,044.
3	Other increases not included in line 2 (itemize) ▶ <u>ATCH 11</u>	3 2,613,133.
4	Add lines 1, 2, and 3	4 141,931,462.
5	Decreases not included in line 2 (itemize) ▶ _____	5
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 29	6 141,931,462.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)		(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1 a SEE PART IV SCHEDULE				
b				
c				
d				
e				
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) ((e) plus (f) minus (g))	
a				
b				
c				
d				
e				
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69.				(i) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any		
a				
b				
c				
d				
e				
2	Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2	586,483.
3	Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). See instructions. If (loss), enter -0- in Part I, line 8	{	3	496,755.

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? Yes No
 If "Yes," the foundation doesn't qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2018	51,044,168.	23,921,393.	2.133829
2017	57,339,841.	376,156,422.	0.152436
2016	64,009,464.	895,481,978.	0.071480
2015	49,340,838.	982,824,997.	0.050203
2014	43,028,323.	1,079,709,988.	0.039852
2	Total of line 1, column (d)		2 2.447800
3	Average distribution ratio for the 5-year base period - divide the total on line 2 by 5.0, or by the number of years the foundation has been in existence if less than 5 years		3 0.489560
4	Enter the net value of noncharitable-use assets for 2019 from Part X, line 5		4 75,408,736.
5	Multiply line 4 by line 3.		5 36,917,101.
6	Enter 1% of net investment income (1% of Part I, line 27b).		6 27,286.
7	Add lines 5 and 6.		7 36,944,387.
8	Enter qualifying distributions from Part XII, line 4. If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.		8 60,742,365.

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. . . . Date of ruling or determination letter: _____ (attach copy of letter if necessary - see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input type="checkbox"/> and enter 1% of Part I, line 27b.	1	0.
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations, enter 4% of Part I, line 12, col. (b).		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	2	
3	Add lines 1 and 2.	3	0.
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	4	0.
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	0.
6	Credits/Payments:		
a	2019 estimated tax payments and 2018 overpayment credited to 2019.	6a	
b	Exempt foreign organizations - tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868).	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d	7	0.
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	0.
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11	Enter the amount of line 10 to be: Credited to 2020 estimated tax <input type="checkbox"/> Refunded <input type="checkbox"/>	11	

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition If the answer is "Yes" to 1a or 1b , attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. <input type="checkbox"/> \$ _____ (2) On foundation managers. <input type="checkbox"/> \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. <input type="checkbox"/> \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities.		X
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		X
b If "Yes," has it filed a tax return on Form 990-T for this year?		X
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by <i>General Instruction T</i> .		X
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV	X	
8a Enter the states to which the foundation reports or with which it is registered. See instructions. <input type="checkbox"/> <u>ATTACHMENT 12</u>		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? If "No," attach explanation	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2019 or the tax year beginning in 2019? See the instructions for Part XIV. If "Yes," complete Part XIV.	X	
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

Part VII-A Statements Regarding Activities (continued)

	Yes	No
11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule. See instructions		X
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions.		X
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ▶ WWW.NOBLE.ORG	X	
14 The books are in care of ▶ A. JILL WALLACE Telephone no. ▶ 580-224-6227 Located at ▶ 2510 SAM NOBLE PARKWAY ARDMORE, OK ZIP+4 ▶ 73401		
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here and enter the amount of tax-exempt interest received or accrued during the year ▶ 15		
16 At any time during calendar year 2019, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ▶		X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

	Yes	No
1a During the year, did the foundation (either directly or indirectly):		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions Organizations relying on a current notice regarding disaster assistance, check here ▶ <input type="checkbox"/>	1b	X
c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2019?	1c	X
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):		
a At the end of tax year 2019, did the foundation have any undistributed income (Part XIII, lines 6d and 6e) for tax year(s) beginning before 2019? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," list the years ▶ _____, _____, _____, _____		
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions.)	2b	
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. ▶ _____, _____, _____, _____		
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
b If "Yes," did it have excess business holdings in 2019 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Form 4720, Schedule C, to determine if the foundation had excess business holdings in 2019.)	3b	
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	X
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2019?	4b	X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)

5a During the year, did the foundation pay or incur any amount to:		Yes	No
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
(3) Provide a grant to an individual for travel, study, or other similar purposes?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance? See instructions.			5b
Organizations relying on a current notice regarding disaster assistance, check here	<input type="checkbox"/>		
c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?	<input type="checkbox"/> Yes		<input type="checkbox"/> No
If "Yes," attach the statement required by Regulations section 53.4945-5(d).		ATCH 13	
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			6b
If "Yes" to 6b, file Form 8870.			X
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?			7b
8 Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, and foundation managers and their compensation. See instructions.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (if not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
ATCH 14		1,186,975.	86,779.	71,565.

2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
ATCH 15		1,200,235.	105,644.	14,289.

Total number of other employees paid over \$50,000. 216

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)*

3 Five highest-paid independent contractors for professional services. See instructions. If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
ATCH 16		1,114,521.
Total number of others receiving over \$50,000 for professional services ▶		13

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 RESEARCH - SEE FOOTNOTE	50,607,199.
2 CONSULTATION AND EDUCATION - SEE FOOTNOTE	11,296,502.
3 ADDITIONAL INFORMATION ABOUT NOBLE AND OPERATIONAL SUPPORT EXPENSES AS A PERCENTAGE OF FUNDS SPENT FOR CHARITABLE PURPOSES 8.59% ARE EXPLAINED UNDER FOOTNOTES	5,833,769.
4	

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.

	Amount	
1 NONE		
2		
All other program-related investments. See instructions.		
3 NONE		
Total. Add lines 1 through 3 ▶		

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	69,066,385.
b	Average of monthly cash balances	1b	4,972,004.
c	Fair market value of all other assets (see instructions).	1c	2,518,703.
d	Total (add lines 1a, b, and c)	1d	76,557,092.
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d.	3	76,557,092.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	1,148,356.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	75,408,736.
6	Minimum investment return. Enter 5% of line 5	6	3,770,437.

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations, check here and do not complete this part.)

1	Minimum investment return from Part X, line 6	1	
2a	Tax on investment income for 2019 from Part VI, line 5	2a	
b	Income tax for 2019. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b.	2c	
3	Distributable amount before adjustments. Subtract line 2c from line 1.	3	
4	Recoveries of amounts treated as qualifying distributions.	4	
5	Add lines 3 and 4	5	
6	Deduction from distributable amount (see instructions).	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	7	

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26.	1a	55,063,842.
b	Program-related investments - total from Part IX-B.	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes.	2	5,678,523.
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8; and Part XIII, line 4	4	60,742,365.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b. See instructions.	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	60,742,365.

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2018	(c) 2018	(d) 2019
1 Distributable amount for 2019 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2019:				
a Enter amount for 2018 only.				
b Total for prior years: 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2019:				
a From 2014				
b From 2015				
c From 2016				
d From 2017				
e From 2018				
f Total of lines 3a through e				
4 Qualifying distributions for 2019 from Part XII, line 4: ► \$ _____				
a Applied to 2018, but not more than line 2a . . .				
b Applied to undistributed income of prior years (Election required - see instructions).				
c Treated as distributions out of corpus (Election required - see instructions)				
d Applied to 2019 distributable amount.				
e Remaining amount distributed out of corpus. . .				
5 Excess distributions carryover applied to 2019 (If an amount appears in column (d), the same amount must be shown in column (a).)				
6 Enter the net total of each column as indicated below:				
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5				
b Prior years' undistributed income. Subtract line 4b from line 2b.				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b. Taxable amount - see instructions				
e Undistributed income for 2018. Subtract line 4a from line 2a. Taxable amount - see instructions				
f Undistributed income for 2019. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2020.				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)				
8 Excess distributions carryover from 2014 not applied on line 5 or line 7 (see instructions) . . .				
9 Excess distributions carryover to 2020. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9:				
a Excess from 2015				
b Excess from 2016				
c Excess from 2017				
d Excess from 2018				
e Excess from 2019				

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2019, enter the date of the ruling ▶

b Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed

	Tax year				(e) Total
	(a) 2019	(b) 2018	(c) 2017	(d) 2016	
b 85% of line 2a	3,770,437.	1,196,070.	8,432,751.	18,036,867.	31,436,125.
c Qualifying distributions from Part XII, line 4, for each year listed	3,204,871.	1,016,660.	7,167,838.	15,331,337.	26,720,706.
d Amounts included in line 2c not used directly for active conduct of exempt activities	60,742,365.	51,044,168.	57,545,976.	64,269,716.	233,602,225.
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c	28,205,832.	51,044,168.	28,000,000.	8,635,274.	115,885,274.
3 Complete 3a, b, or c for the alternative test relied upon:	32,536,533.		29,545,976.	55,634,442.	117,716,951.
a "Assets" alternative test - enter:					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed	2,513,625.	797,380.	12,538,547.	29,849,399.	45,698,951.
c "Support" alternative test - enter:					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

N/A

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

N/A

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc., to individuals or organizations under other conditions, complete items 2a, b, c, and d. See instructions.

a The name, address, and telephone number or email address of the person to whom applications should be addressed:

b The form in which applications should be submitted and information and materials they should include:

c Any submission deadlines:

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors:

Part XV Supplementary Information *(continued)*

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
a <i>Paid during the year</i>				
Total				▶ 3a
b <i>Approved for future payment</i>				
Total				▶ 3b

FORM 990-PF - PART IV CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
32541730.		PUBLICLY TRADED SECURITIES 32337491.				P	VAR 204,239.	VAR
26,250.		LOSS ON FIXED ASSET DISPOSAL 61,966.				P	VAR -30,184.	VAR
		PARTNERSHIP K-1 ST GAIN/(LOSS)				P	VAR 496,309.	VAR
		PARTNERSHIP K-1 LT GAIN/(LOSS)				P	VAR -83,881.	VAR
TOTAL GAIN(LOSS)							586,483.	

Schedule of Contributors

2019

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.
▶ Go to www.irs.gov/Form990 for the latest information.

Name of the organization NOBLE RESEARCH INSTITUTE, LLC	Employer identification number 73-0606209
---	--

Organization type (check one):

Filers of:

Section:

- Form 990 or 990-EZ 501(c)() (enter number) organization
- 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation
- 527 political organization
- Form 990-PF 501(c)(3) exempt private foundation
- 4947(a)(1) nonexempt charitable trust treated as a private foundation
- 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

- For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

- For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000; or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year ▶ \$ _____

Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization **NOBLE RESEARCH INSTITUTE, LLC**

Employer identification number
73-0606209

Part I **Contributors** (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	THE SAMUEL ROBERTS NOBLE FOUNDATION 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	\$ 26,000,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
2	WALTON FAMILY FOUNDATION PO BOX 2030 BENTONVILLE, AR 72712	\$ 400,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
3	GENERAL MILLS FOUNDATION PO BOX 59145 MINNEAPOLIS, MN 55459	\$ 50,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
4	KIRKPATRICK FOUNDATION 1001 WEST WILSHIRE BOULEVARD OKLAHOMA CITY, OK 73116	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
5	GEORGIA PECAN NURSERY 8 PENNYSTONE RETREAT SAVANNAH, GA 31411	\$ 12,235.	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contributions.)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization NOBLE RESEARCH INSTITUTE, LLC

Employer identification number

73-0606209

Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
5	PECAN TREES	\$ 12,235.	04/02/2019

Name of organization NOBLE RESEARCH INSTITUTE, LLC

Employer identification number
73-0606209

Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) ► \$ _____
Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

FORM 990PF, PART I - OTHER INCOME

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>
ROYALTY/LEASEHOLD INCOME	418,642.	418,642.	418,642.
EDUCATIONAL SEMINARS-REGISTRATIONS	12,055.		12,055.
OTHER PROGRAM REVENUE	5,948,683.		5,948,683.
EXTERNAL CORE SERVICE	132,886.		132,886.
CATTLE, PECAN, AND OTHER FARM SALES	791,222.		791,222.
GAIN ON SALE OF FIXED ASSETS	-30,184.		-30,184.
OVERHEAD RECOVERY - SRNF	78,032.		78,032.
GAIN FROM INSURANCE PROCEEDS	11,072,235.		11,072,235.
OTHER K-1 INCOME		4,248.	4,248.
TOTALS	<u>18,423,571.</u>	<u>422,890.</u>	<u>18,427,819.</u>

FORM 990PF, PART I - LEGAL FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
EMPLOYEE BENEFIT PLANS	101,445.			101,445.
EMPLOYMENT MATTERS	3,207.			3,207.
GENERAL MATTERS	111,063.			111,063.
EMPLOYEE IMMIGRATION SUPPORT	41,870.			41,870.
INTELLECTUAL PROPERTY/PATENTS	138,336.			138,336.
ACCRUAL TO CASH ADJUSTMENT				114,661.
TOTALS	<u>395,921.</u>			<u>510,582.</u>

FORM 990PF, PART I - ACCOUNTING FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
AUDIT AND TAX SERVICES	199,917.	19,992.		179,925.
TOTALS	<u>199,917.</u>	<u>19,992.</u>		<u>179,925.</u>

FORM 990PF, PART I - OTHER PROFESSIONAL FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
INVESTMENT MANAGER FEES	184,101.	184,101.	178,506.	
PROFESSIONAL ADVISORY SERVICES	1,566,931.			1,566,931.
ACCRUAL TO CASH ADJUSTMENT				126,588.
TOTALS	<u>1,751,032.</u>	<u>184,101.</u>	<u>178,506.</u>	<u>1,693,519.</u>

FORM 990PF, PART I - INTEREST EXPENSE

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>CHARITABLE PURPOSES</u>
INTEREST EXPENSE	52,000.	52,000.
TOTALS	<u>52,000.</u>	<u>52,000.</u>

FORM 990PF, PART I - TAXES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>CHARITABLE PURPOSES</u>
UNRELATED BUSINESS INCOME TAX	-8,290.	
720 EXCISE TAX	1,980.	1,980.
PROPERTY TAX	487.	487.
TOTALS	<u>-5,823.</u>	<u>2,467.</u>

FORM 990PF, PART I - OTHER EXPENSES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
MEMBERSHIP DUES	232,436.			232,174.
PHOTOGRAPHY/GRAPHIC SUPPLIES	6,887.			6,803.
UNIFORMS/LAUNDRY	20,913.			20,891.
TRAINING/EMPLOYEE RELATIONS	384,924.			342,531.
COMMUNITY SUPPORT	132,161.			132,161.
PROPERTY INSURANCE	1,278,475.			2,116,927.
OFFICE/POSTAGE/PHOTOCOPIER	197,133.			198,772.
LICENSE/PERMIT/BANK FEES	48,666.			48,322.
CREDIT CARD FEES	10,000.			10,000.
MACHINE HIRE/CONTRACT LABOR	180,451.			170,365.
EQUIPMENT MAINT & REPAIR	1,255,053.			1,263,809.
FACILITY MAINT & REPAIR	440,428.			442,847.
ROAD/LAND/FENCE MAINT & REPAIR	50,915.			50,915.
EQUIPMENT/LAND LEASE	12,246.			12,254.
LAWN/SAFETY SUPPLIES	49,695.			49,656.
MATERIALS & SUPPLIES	1,489,505.			1,468,977.
FOOD SERVICE	10,490.			9,634.
VEHICLE OPERATIONS	473,265.			465,289.
LIBRARY SERVICES	69,339.			69,191.
COMPUTER/TECHNOLOGY	1,054,989.			1,035,348.
RECRUITING	117,892.			122,585.
FEED/SEED/FERTILIZER	502,562.			502,533.
VETERINARY	72,708.			73,716.
TESTING/EVALUATION SERVICES	204,516.			213,514.
COOPERATIVE RESEARCH PROGRAMS	961,056.			961,056.
NON-RESIDENT FELLOWS PROGRAM	167,535.			167,535.
SMALL EQUIPMENT UNDER \$5,000	1,480,355.			1,267,892.
LESS EXPENSE ALLOCATED TO PRGM			6,962,878.	-6,962,878.
OTHER K-1 EXPENSES		109,627.	109,627.	
TOTALS	<u>10,904,595.</u>	<u>109,627.</u>	<u>7,072,505.</u>	<u>4,492,819.</u>

FORM 990PF, PART II - OTHER INVESTMENTS

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>	<u>ENDING FMV</u>
VANGUARD WELLINGTON FUND	8,596,143.	8,596,143.
IR&M SHORT FUND LLC	39,289,050.	39,289,050.
TOTALS	<u>47,885,193.</u>	<u>47,885,193.</u>

FORM 990PF, PART II - MORTGAGES AND OTHER NOTES PAYABLE

LENDER: CONRAD TRUSTS
 ORIGINAL AMOUNT: 1,100,000.
 INTEREST RATE: 5.0000 %
 DATE OF NOTE: 11/01/2018
 MATURITY DATE: 07/01/2028
 REPAYMENT TERMS: ANNUAL PRINCIPAL AND INTEREST
 SECURITY PROVIDED: N/A
 PURPOSE OF LOAN: LAND PURCHASE
 DESCRIPTION AND FMV OF CONSIDERATION: CASH: \$1,100,000

BEGINNING BALANCE DUE	1,100,000.
ENDING BALANCE DUE	<u>990,000.</u>
 TOTAL BEGINNING MORTGAGES AND OTHER NOTES PAYABLE	 <u>1,100,000.</u>
 TOTAL ENDING MORTGAGES AND OTHER NOTES PAYABLE	 <u>990,000.</u>

FORM 990PF, PART II - OTHER LIABILITIES

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>
ACCRUED POST-RETIREMENT MEDICAL 457F PLAN	4,163,295. 13,977.
TOTALS	<u>4,177,272.</u>

FORM 990PF, PART III - OTHER INCREASES IN NET WORTH OR FUND BALANCES

<u>DESCRIPTION</u>	<u>AMOUNT</u>
UNREALIZED GAIN ON INVESTMENT	2,613,133.
TOTAL	<u>2,613,133.</u>

FORM 990PF, PART VII-A, LINE 8A - STATES

AL, AK, AR, CA, CO, CT, DC, FL, GA, HI, IL,
KS, KY, ME, MD, MA, MI, MN, MS, NV, NH, NJ, NM, NY,
NC, ND, OH, OK, OR, PA, RI, SC, TN, UT, VA, WA, WV, WI,

FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: THE SAMUEL ROBERTS NOBLE FOUNDATION
GRANTEE'S ADDRESS: 2510 SAM NOBLE PARKWAY
CITY, STATE & ZIP: ARDMORE, OK 73401
GRANT DATE: 05/01/2017
GRANT AMOUNT: 897,005,309.
GRANT PURPOSE: ENDOWMENT GRANT
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS: ONGOING, RELATED ORGANIZATION
VERIFICATION DATE:
RESULTS OF VERIFICATION:
N/A

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 14

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
STEVEN P RHINES 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	PRESIDENT - AS OF 1/19 40.00	429,207.	33,930.	15,676.
WILLIAM B BUCKNER 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	PRESIDENT - THRU 1/19 40.00	365,039.	11,938.	43,274.
A JILL WALLACE 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	VP & CHIEF FINANCIAL OFFICER 40.00	282,878.	24,660.	11,291.
ELIZABETH ALDRIDGE 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	SECRETARY 40.00	109,851.	16,251.	1,324.
	GRAND TOTALS	<u>1,186,975.</u>	<u>86,779.</u>	<u>71,565.</u>

990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEESATTACHMENT 15

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
MICHAEL UDVARDI 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	CHIEF SCIEN. OFFICER 40.00	308,231.	26,418.	4,638.
JEFFREY MOEN 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	GENERAL COUNSEL 40.00	246,624.	23,905.	527.
BILLY COOK 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	DIR. AG SYSTEMS RES. 40.00	227,786.	15,598.	382.
CHARLIE CANNY 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	DIR. OF FACILITIES 40.00	208,954.	18,075.	7,741.
MELANIE DAVIS 2510 SAM NOBLE PARKWAY ARDMORE, OK 73401	DIR. ENT. SYS & INFO 40.00	208,640.	21,648.	1,001.
	TOTAL COMPENSATION	<u>1,200,235.</u>	<u>105,644.</u>	<u>14,289.</u>

990PF, PART VIII- COMPENSATION OF THE FIVE HIGHEST PAID PROFESSIONALSATTACHMENT 16

<u>NAME AND ADDRESS</u>	<u>TYPE OF SERVICE</u>	<u>COMPENSATION</u>
MILLIMAN INC 10000 N CENTRAL EXPRESSWAY, SUITE 1500 DALLAS, TX 75231	CONSULTANT	285,769.
ABILA INC PO BOX 123303 DALLAS, TX 75312	CONSULTANT	233,960.
PRODUCTIVE EDGE LLC 11 E ILLINOIS STREET, SUITE 200 CHICAGO, IL 60611	CONSULTANT	206,510.
GRANT THORNTON LLP 171 N. CLARK STREET, SUITE 200 CHICAGO, IL 60601	CONSULTANT	200,203.
GORDIAN KNOT STRATEGIES LLC 507 N TOMAHAWK ISLAND DRIVE PORTLAND, OR 97217	CONSULTANT	188,079.
	TOTAL COMPENSATION	<u>1,114,521.</u>

FORM 990-PF, PART XVI-A - ANALYSIS OF PROGRAM SERVICE REVENUE

ATTACHMENT 17

<u>DESCRIPTION</u>	<u>BUSINESS CODE</u>	<u>AMOUNT</u>	<u>EXCLUSION CODE</u>	<u>AMOUNT</u>	<u>RELATED OR EXEMPT FUNCTION INCOME</u>
EDUCATIONAL SEMINARS-REGISTRATIONS					12,055.
OTHER PROGRAM REVENUE					5,948,683.
EXTERNAL CORE SERVICES					132,886.
CATTLE, PECAN, AND OTHER FARM SALES					791,222.
OVERHEAD RECOVERY - SRNF					78,032.
TOTALS					<u>6,962,878.</u>

FORM 990-PF, PART XVI-A - ANALYSIS OF OTHER REVENUE

ATTACHMENT 18

<u>DESCRIPTION</u>	<u>BUSINESS CODE</u>	<u>AMOUNT</u>	<u>EXCLUSION CODE</u>	<u>AMOUNT</u>	<u>RELATED OR EXEMPT FUNCTION INCOME</u>
ROYALTY/LEASEHOLD INCOME			15	418,642.	
GAIN ON INVOLUNTARY CONVERSION			01	11,072,235.	
GAIN ON SALE OF FIXED ASSETS			01	-30,184.	
TOTALS				<u>11,460,693.</u>	

FORM 990PF, PART XVI-B - ACCOMPLISHMENT OF EXEMPT PURPOSES

EXPLAIN BELOW HOW EACH ACTIVITY FOR WHICH INCOME IS REPORTED IN COLUMN (E) OF PART XVI-A CONTRIBUTED IMPORTANTLY TO THE ACCOMPLISHMENT OF YOUR EXEMPT PURPOSES (OTHER THAN BY PROVIDING FUNDS FOR SUCH PURPOSES).

LINE NO.

1A EDUCATIONAL EVENTS, INCLUDING FIELD DAYS, DEMONSTRATIONS, SEMINARS, AND WORKSHOPS PROVIDE FARMERS AND RANCHERS COMPETENCY-BASED TRAINING IN AGRICULTURAL OPERATIONS AND BEST AGRICULTURAL MANAGEMENT PRACTICES.

1B VARIOUS AWARDS AND SUBAWARDS ARE RECEIVED IN CONJUNCTION WITH PLANT SCIENCE AND AGRICULTURAL RESEARCH CONDUCTED AT THE INSTITUTE. WHILE THE MAJORITY OF THE AWARDS/SUBAWARDS ARE PUBLIC RESEARCH FUNDS SUBJECT TO AUDIT UNDER "TITLE 2 U.S. CODE OF FEDERAL REGULATIONS (CFR) PART 200, UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS", THESE AWARDS/SUBAWARDS FURTHER INCLUDE PUBLIC RESEARCH FUNDS, PROVIDED THROUGH VARIOUS STATE OF OKLAHOMA PROGRAMS, AS WELL AS PRIVATE RESEARCH FUNDS PROVIDED THROUGH PRIVATE ORGANIZATIONS AND INDUSTRY.

1C NOBLE RESEARCH INSTITUTE OPERATES SEVERAL SCIENTIFIC AND AGRICULTURAL RELATED CORE FACILITIES TO PROVIDE RESEARCH AND ANALYTICAL SUPPORT TO NOBLE'S RESEARCH LABS AND RANCHES. OCCASIONALLY, WHEN EXCESS CAPACITY EXISTS, THE CORE FACILITIES PROVIDE CORE SERVICES FOR EXTERNAL ORGANIZATIONS. THESE EXTERNAL COLLABORATIONS FURTHER THE INSTITUTE'S WORK.

FORM 990PF, PART XVI-B - ACCOMPLISHMENT OF EXEMPT PURPOSES

1D NOBLE RESEARCH INSTITUTE OPERATES SEVEN RANCHES ON WHICH IT CARRIES OUT FARM AND RANCH OPERATIONS, WHICH SERVE THE DUAL ROLE OF PRODUCER DEMONSTRATIONS AS WELL AS A BACKDROP FOR AGRICULTURAL RESEARCH. WITH REGARD TO SUCH DEMONSTRATIONS, THE RANCHES VALIDATE BEST MANAGEMENT PRACTICES, ENABLE ASSESSMENT OF NEW MANAGEMENT PRACTICES AND THE APPLICATION OF EMERGING TECHNOLOGIES, AND ENABLE FULL SCALE TRIALS AND EVALUATIONS OF RESEARCH FINDINGS FROM THE INSTITUTE AS WELL AS OTHER ORGANIZATIONS. DEMONSTRATION OUTCOMES ARE AVAILABLE TO THE GENERAL PUBLIC THROUGH TOURS, EDUCATIONAL EVENTS AND PUBLICATIONS. THESE PROGRAMS, IN PART, FULFILL THE INSTITUTE'S CHARITABLE PURPOSE AND SERVE AS ONE BASIS FOR THE ORGANIZATION'S TAX EXEMPT STATUS. AS AN OUTCOME OF ITS FARM AND RANCH OPERATIONS, CERTAIN MARKETABLE AGRICULTURAL BY-PRODUCTS, SUCH AS LIVESTOCK, PECANS, AND OTHER FARM PRODUCTS, ARE PRODUCED. WHILE SOME BY-PRODUCTS ARE CONSUMED OR DESTROYED IN NORMAL OPERATIONS, IN SOME INSTANCES THE INSTITUTE SELLS BY-PRODUCTS THROUGH COMMON AGRICULTURAL MARKET OUTLETS. THE FIRST HAND KNOWLEDGE ACQUIRED BY CONDUCTING FIELD-BASED OPERATIONS THROUGH A MARKET ENDPOINT ALLOWS INSTITUTE CONSULTANTS TO ADVISE FARMERS AND RANCHERS OF ECONOMIC REALITIES FACED IN THEIR OWN FARMING AND RANCHING OPERATIONS.

FORM 990PF, PART XVI-B - ACCOMPLISHMENT OF EXEMPT PURPOSES

1E NOBLE RESEARCH INSTITUTE PROVIDES ADMINISTRATIVE SERVICES
FOR THE SAMUEL ROBERTS NOBLE FOUNDATION AND RECEIVES DIRECT
REIMBURSEMENT FOR THE SERVICES AS WELL AS AN OVERHEAD
RECOVERY REIMBURSEMENT THAT SUPPORTS THE INSTITUTE TO
PROVIDE THESE SERVICES.

FEDERAL FOOTNOTES

NOBLE RESEARCH INSTITUTE, LLC
EIN: 73-0606209
YE 12/31/19

PART I, LINE 19 - DEPRECIATION
PART II, LINE 14 - LAND, BUILDINGS, AND EQUIPMENT

LAND	10,687,764
BUILDING & IMPROVEMENTS	110,673,061
CAPITALIZED INTEREST	6,907,286
AIRCRAFT/EQUIPMENT	18,568,647
EQUIPMENT	34,158,373
CONSTRUCTION IN PROGRESS	928,724
SUBTOTAL	181,923,855
LESS: ACCUMULATED DEPRECIATION	(87,124,288)
NET PROPERTY AND EQUIPMENT	94,799,567
CURRENT YEAR DEPRECIATION EXPENSE	8,708,198

FEDERAL FOOTNOTES

NOBLE RESEARCH INSTITUTE, LLC
EIN: 73-0606209
YE 12/31/19

PART VI - PRIVATE FOUNDATION STATUS TERMINATION

NOBLE RESEARCH INSTITUTE, LLC (THE "INSTITUTE") IS CURRENTLY IN THE 60-MONTH TERMINATION PERIOD AS PROVIDED BY SECTION 507(B)(1)(B). THE IRS HAS ISSUED THE INSTITUTE AN ADVANCE RULING THAT THE INSTITUTE CAN REASONABLY BE EXPECTED TO MEET THE REQUIREMENTS OF SECTION 507(B)(1)(B)(I) DURING THE TERMINATION PERIOD, AS IT IS EXPECTED THAT THE INSTITUTE WILL LIKELY SATISFY THE REQUIREMENTS OF A PUBLIC CHARITY. THEREFORE, THE INSTITUTE IS NOT REQUIRED TO REMIT NET INVESTMENT EXCISE TAX PAYMENTS AND NO TAX HAS BEEN CALCULATED ON LINE 9 OF PART VI.

FEDERAL FOOTNOTES

NOBLE RESEARCH INSTITUTE, LLC
EIN: 73-0606209
YE 12/31/19

PART IX-A - SUMMARY OF DIRECT CHARITABLE ACTIVITIES

NOBLE RESEARCH INSTITUTE, LLC ("INSTITUTE"), HEADQUARTERED IN ARDMORE, OKLA., IS AN INDEPENDENT, NONPROFIT ORGANIZATION CONDUCTING PLANT SCIENCE RESEARCH AND AGRICULTURAL PROGRAMS TO ENHANCE AGRICULTURAL PRODUCTIVITY, WHICH POSITIVELY IMPACTS AGRICULTURE REGIONALLY, NATIONALLY AND INTERNATIONALLY. FOUNDED IN 1945 (SEE NOTE(*) BELOW), THE INSTITUTE CONTINUES THE VISION OF ITS FOUNDER, LLOYD NOBLE, TO INFLUENCE AGRICULTURE BY EXPLORING AND IMPROVING PRODUCTION AGRICULTURE TECHNIQUES AND ADVANCING PLANT SCIENCE THROUGH RESEARCH AND DISCOVERY AND EDUCATING AGRICULTURAL PRODUCERS THROUGH CONSULTATION AND EDUCATIONAL PROGRAMMING. THE INSTITUTE HAS BECOME A LEADING PLANT AND AGRICULTURAL RESEARCH INSTITUTE THAT: (A) CONDUCTS FUNDAMENTAL RESEARCH FOR PLANT GENE/TRAIT DISCOVERY; (B) CONDUCTS FUNDAMENTAL RESEARCH TO PRODUCE CRITICAL, PUBLICLY AVAILABLE GENOMIC/GENETIC RESOURCES FOR RESEARCHERS WORLDWIDE; (C) PERFORMS TRANSLATIONAL AND DEVELOPMENTAL RESEARCH TO INCORPORATE INNOVATIONS AND DISCOVERIES INTO PLANTS; (D) PERFORMS PLANT BREEDING AND DEVELOPMENT; AND (E) EVALUATES AND ASSESSES CROPS AND TECHNOLOGY IN A PRODUCTION AGRICULTURAL ENVIRONMENT FOR PERFORMANCE AND VALUE ASSESSMENT. THESE RESEARCH OPERATIONS COMPLEMENT THE INSTITUTE'S AGRICULTURAL PROGRAMS, WHICH INVOLVE LONG-TERM, PROFESSIONAL RELATIONSHIPS WITH AGRICULTURAL PRODUCERS THAT FOSTER LAND STEWARDSHIP, REGENERATIVE LAND PRACTICES, AND OPERATIONAL VIABILITY. IN ADDITION, THE INSTITUTE PROVIDES CONTINUING, COMPETENCY-BASED EDUCATION TO FARMERS AND RANCHERS TO ASSIST IN DEVELOPING THEIR RESPECTIVE SKILLS TO IMPROVE OPERATIONAL EFFICIENCIES, ENHANCE CAPACITY AND PRODUCTIVITY, AND IMPROVE PROFITABILITY.

THE INSTITUTE EMPLOYS 342 STAFF MEMBERS ACROSS ITS AGRICULTURAL CONSULTING, RESEARCH, FIELD, AND SUPPORT GROUPS, REPRESENTING 25 COUNTRIES. AMONG THESE EMPLOYEES, 80 HOLD DOCTORATE LEVEL DEGREES.

THESE OPERATIONS ARE BASED ON AN 800 ACRE CAMPUS WHICH INCLUDES APPROXIMATELY 485,000 SQUARE FEET OF RESEARCH AND ADMINISTRATION SPACE AND A COMPLEMENTARY 13,500 ACRES OF RANCHES OFFERING DIFFERENT OPERATING CHARACTERISTICS IN SOUTHERN OKLAHOMA.

IN 2019, INSTITUTE AGRICULTURAL CONSULTANTS AND SCIENTISTS PUBLISHED 103 PEER-REVIEWED ARTICLES IN SCIENTIFICALLY RESPECTED JOURNALS, RECEIVED TWO ISSUED U.S. AND INTERNATIONAL PATENTS, FILED FOUR

U.S. PATENT AND INTERNATIONAL PATENT APPLICATIONS, AND RECEIVED ONE ISSUED PLANT VARIETY PROTECTION CERTIFICATE.

IN FURTHERANCE OF ITS CHARITABLE MISSION AND ITS COMMITMENT TO ADVANCE THE FIELDS OF PLANT SCIENCE AND PRODUCTION AGRICULTURE, INSTITUTE CONSULTANTS AND SCIENTISTS FORMALLY COLLABORATE WITH A BROAD BASE OF ACADEMIC AND GOVERNMENT INSTITUTIONS. THE INSTITUTE COLLABORATES IN THE U.S. DEPARTMENT OF ENERGY'S CENTER FOR BIOENERGY INNOVATION AT THE OAK RIDGE NATIONAL LAB. IT ALSO WORKS IN CONJUNCTION WITH A SIGNIFICANT NUMBER OF LAND GRANT UNIVERSITIES AND NON-LAND GRANT COLLEGES OF AGRICULTURE, AND OTHER AGRICULTURAL ORGANIZATIONS, INCLUDING BUT NOT LIMITED TO OKLAHOMA STATE UNIVERSITY; OKLAHOMA COOPERATIVE EXTENSION; OKLAHOMA DEPARTMENT OF AGRICULTURE, FOOD, AND FORESTRY; TEXAS AGRILIFE RESEARCH; TEXAS AGRILIFE EXTENSION SERVICE; UNIVERSITY OF GEORGIA; UNIVERSITY OF MISSOURI; UNIVERSITY OF TENNESSEE; UNIVERSITY OF CALIFORNIA-BERKLEY; UNIVERSITY OF CALIFORNIA-DAVIS; UNIVERSITY OF NEBRASKA-LINCOLN; MONTANA STATE UNIVERSITY; TEXAS TECH UNIVERSITY; MICHIGAN STATE UNIVERSITY; WASHINGTON STATE UNIVERSITY; MISSISSIPPI STATE UNIVERSITY; UNIVERSITY OF KENTUCKY; NEW MEXICO STATE UNIVERSITY; PURDUE UNIVERSITY; YALE UNIVERSITY; UNIVERSITY OF NORTH TEXAS; UNIVERSITY OF DELAWARE; CLEMSON UNIVERSITY; TEXAS WOMEN'S UNIVERSITY; NORTH CAROLINA STATE UNIVERSITY; UNIVERSITY OF GEORGIA-CROP SOIL SCIENCES; UNIVERSITY OF WESTERN ONTARIO; BOYCE THOMPSON INSTITUTE FOR PLANT RESEARCH; THE DONALD DANFORTH PLANT SCIENCE CENTER; AND THE PLANT BIOLOGY DEPARTMENT OF THE CARNEGIE INSTITUTE FOR SCIENCE.

IN SUPPORT OF ITS RESEARCH, THE INSTITUTE RECEIVES PUBLIC SUPPORT FROM THE NATIONAL SCIENCE FOUNDATION, THE FOUNDATION FOR FOOD AND AGRICULTURAL RESEARCH, THE U.S. DEPARTMENT OF ENERGY, THE U.S. DEPARTMENT OF AGRICULTURE, OKLAHOMA CENTER FOR THE ADVANCEMENT OF SCIENCE AND TECHNOLOGY, AND NATIONAL AERONAUTICS AND SPACE ADMINISTRATION.

THROUGH ITS YOUTH OUTREACH AND EDUCATION PROGRAM, NOBLE LEARNING (YOUTH), THE INSTITUTE COLLABORATES WITH BOTH PUBLIC AND PRIVATE EDUCATIONAL ORGANIZATIONS, INCLUDING OAK HALL EPISCOPAL SCHOOL (GRADES 4-8), A PRIVATE SCHOOL; CHRISTIAN HOME EDUCATORS OF SOUTH CENTRAL OKLAHOMA, A REGIONAL HOMESCHOOL ORGANIZATION; AND A GROWING BASE OF OKLAHOMA PUBLIC SCHOOLS (THACKERVILLE, GREENVILLE, ZANEIS, WILSON, PLAINVIEW, ARDMORE, MARIETTA, AND DICKSON). ADDITIONALLY, THROUGH STATEWIDE MIDDLE AND HIGH SCHOOL EDUCATOR WORKSHOPS, NOBLE LEARNING IS REACHING EDUCATORS (AND THEIR STUDENTS) ACROSS THE STATE OF OKLAHOMA. OUTSIDE OF THE TRADITIONAL CLASSROOM SETTING, NOBLE LEARNING WORKS WITH OTHER NONPROFIT ORGANIZATIONS, FOR EXAMPLE, OKLAHOMA FFA, THE BOTANICAL RESEARCH INSTITUTE OF TEXAS, AND THE

DALLAS ARBORETUM AND BOTANICAL GARDENS, TO SHARE WITH URBAN AND RURAL STUDENTS IN GRADES 6-12 THE IMPORTANCE OF AGRICULTURE AND AGRICULTURAL RESEARCH THROUGH HANDS-ON, INTERACTIVE EXPERIENCES. IN 2019, MORE THAN 7,000 INTERACTIONS OCCURRED WITH THE EDUCATOR- AND STUDENT-PROGRAM PARTICIPANTS. IN FURTHERANCE OF DEVELOPING AND DELIVERING THESE EDUCATIONAL EXPERIENCES, THE INSTITUTE, THROUGH NOBLE LEARNING, FURTHER COLLABORATES WITH OKLAHOMA STATE UNIVERSITY, THE UNIVERSITY OF OKLAHOMA, THE OKLAHOMA DEPARTMENT OF EDUCATION, THE SOUTHERN TECH TECHNOLOGY CENTER, THE OKLAHOMA SCHOOL FOR SCIENCE AND MATHEMATICS, AG IN THE CLASSROOM, KISS INSTITUTE FOR PRACTICAL ROBOTICS, AND CURRICULUM FOR AGRICULTURAL SCIENCE EDUCATION. NOBLE LEARNING ALSO HOSTS MORE THAN 10 UNDERGRADUATE STUDENTS ANNUALLY, PROVIDING EXPERIENTIAL LEARNING THROUGH A 10-WEEK SUMMER INTERNSHIP PROGRAM TO BENEFIT FUTURE AGRICULTURAL PROFESSIONALS (LLOYD NOBLE SCHOLARS IN AGRICULTURE) AND FUTURE LIFE SCIENCE RESEARCHERS (LLOYD NOBLE SCHOLARS IN PLANT SCIENCE).

NOTE(*): NOBLE RESEARCH INSTITUTE, LLC, AN OKLAHOMA, NONPROFIT LIMITED LIABILITY COMPANY, IS SUCCESSOR-BY-CONVERSION OF THE SAMUEL ROBERTS NOBLE FOUNDATION, INC.(THE "FOUNDATION"), EFFECTIVE MAY 1, 2017.

ON MAY 1, 2017, THE ACTIVITIES OF THE FOUNDATION WERE EFFECTIVELY SEPARATED. THE FOUNDATION'S HISTORICAL RESEARCH, EDUCATION AND CONSULTATION ACTIVITIES, AS WELL AS ITS AGRICULTURAL LANDS WERE RETAINED AND CONTINUE WITHIN THE INSTITUTE. THE HISTORICAL PHILANTHROPIC ACTIVITIES, INCLUDING GRANT-MAKING AND SCHOLARSHIP PROGRAMS, WERE TRANSITIONED TO AND CONTINUE WITHIN A NEW, PRIVATE FOUNDATION (EIN 81-5328519), WHICH CARRIES THE NAME "THE SAMUEL ROBERTS NOBLE FOUNDATION".

THE INTERNAL REVENUE SERVICE FURTHER RECOGNIZED THE INSTITUTE'S INTENTION TO TERMINATE ITS PRIVATE FOUNDATION STATUS AND ISSUED AN ADVANCE RULING FOR THE INSTITUTE, RECOGNIZING IT AS A 501(C)(3), PUBLIC CHARITY (AGRICULTURAL RESEARCH ORGANIZATION), ON MARCH 6, 2018. THE TERMINATION OF THE INSTITUTE'S PRIVATE FOUNDATION STATUS REQUIRES A 60-MONTH TERMINATION PERIOD, EFFECTIVE JANUARY 1, 2018. THE INSTITUTE WILL FOLLOW THE PRESCRIBED REPORTING REQUIREMENTS OF THE INTERNAL REVENUE SERVICE DURING THIS 60-MONTH TERMINATION PERIOD.

THE CALCULATION BELOW SHOWS HOW OUR ADMINISTRATIVE AND OPERATING COSTS ARE ALLOCATED INTO THE OPERATING GROUPS. OPERATING AND ADMINISTRATIVE COSTS (PART I-LINE 24) \$55,063,842. AMOUNTS PAID TO ACQUIRE ASSETS (PART XII-LINE 2) \$5,678,523 EQUAL THE TOTAL AMOUNT PAID FOR CHARITABLE PURPOSES OF \$60,742,365.

DIRECT CHARITABLE ACTIVITIES AND ADMINISTRATIVE EXPENSES FOR CHARITABLE PURPOSES (PART IX-A):

(1) RESEARCH - CONDUCT AGRICULTURAL RESEARCH INCLUDING BASIC MOLECULAR AND GENETIC LEVELS OF HOW PLANTS GROW AND INTERACT WITH THE MICROBIOME, BREED PLANTS MORE TOLERANT TO DROUGHT AND RESISTANT TO DISEASES AND PESTS, AND EVALUATE CATTLE GRAZING PERFORMANCE.

(2) CONSULTATION AND EDUCATION - PROVIDE ONE-ON-ONE, NO-COST CONSULTATION TO FARMERS/RANCHERS TO FOSTER LAND STEWARDSHIP AND SOIL CONSERVATION. HOST ADULT EDUCATIONAL EVENTS TO BUILD COMPETENCY-BASED SKILLS. WORK WITH STUDENTS AND TEACHERS REINFORCING STEM CONCEPTS WITH AN AGRICULTURE FOCUS.

(3) OPERATIONAL SUPPORT AS A PERCENTAGE OF FUNDS SPENT FOR CHARITABLE PURPOSES EQUALS 8.59%.

FEDERAL FOOTNOTES

NOBLE RESEARCH INSTITUTE, LLC
EIN: 73-0606209
YE 12/31/19

PART XVII, LINE 1C - SHARING OF FACILITIES, EQUIPMENT, MAILING LISTS,
OTHER ASSETS, OR PAID EMPLOYEES

NOBLE RESEARCH INSTITUTE, LLC (THE "INSTITUTE") AND INTEGRITY BEEF ALLIANCE ASSOCIATION ("IBEEF") JOINTLY CARRY OUT PROGRAMS WHICH PROMOTE THE USE OF MORE SUSTAINABLE AGRICULTURAL PRACTICES AMONG CATTLE PRODUCERS. THESE PROGRAMS GENERATE VALUABLE DATA ABOUT THE IMPACTS OF SUCH PRACTICES AND IBEEF MAKES THIS DATA AVAILABLE TO THE INSTITUTE FREE OF CHARGE. THIS DATA CONTRIBUTES IMPORTANTLY TO THE INSTITUTE'S RESEARCH AND EDUCATIONAL ACTIVITIES. THE INSTITUTE HAS DETERMINED THAT THE VALUE OF THE BENEFIT THE INSTITUTE RECEIVES FROM THESE JOINTLY CONDUCTED PROGRAMS EQUALS OR EXCEEDS THE VALUE OF THE SHARED RESOURCES THE INSTITUTE CONTRIBUTES TO THE PROGRAMS.

Application for Automatic Extension of Time To File an Exempt Organization Return

► **File a separate application for each return.**
► **Go to www.irs.gov/Form8868 for the latest information.**

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Type or print File by the due date for filing your return. See instructions.	Name of exempt organization or other filer, see instructions. NOBLE RESEARCH INSTITUTE, LLC	Taxpayer identification number (TIN) 73-0606209
	Number, street, and room or suite no. If a P.O. box, see instructions. 2510 SAM NOBLE PARKWAY	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. ARDMORE, OK 73401	

Enter the Return Code for the return that this application is for (file a separate application for each return) 04

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

A. JILL WALLACE

• The books are in the care of ► 2510 SAM NOBLE PARKWAY ARDMORE OK 73401

Telephone No. ► 580 224-6227 Fax No. ►

• If the organization does not have an office or place of business in the United States, check this box

• If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) If this is for the whole group, check this box If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for.

1 I request an automatic 6-month extension of time until 11/16, 2020, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

► calendar year 2019 or
► tax year beginning _____, 20____, and ending _____, 20____.

2 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Final return
 Change in accounting period

3a If this application is for Forms 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a \$	0.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b \$	0.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c \$	0.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.

For Privacy Act and Paperwork Reduction Act Notice, see instructions.