



# 2012 ECONOMIC CENSUS

## Natural Gas Liquid Extraction

FORM  
**MI-21102** (02-23-2012)

OMB No. 0607-0939: Approval Expires 12/31/2013

**DUE DATE**  
**FEBRUARY 12, 2013**

(Please correct any errors in this mailing address.)

**Need help or have questions?**

- **Read** the accompanying information sheet(s) before answering the questions.
- **Visit** [econhelp.census.gov](http://econhelp.census.gov)
- **Call** 1-800-233-6136, between 8:00 a.m. and 6:00 p.m., Eastern time, Monday through Friday.

MI-21102

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**Report Online** - It's fast and secure!  
**Go to:** [econhelp.census.gov](http://econhelp.census.gov)

- OR -

**Mail** your completed form to:

**U.S. CENSUS BUREAU**  
**1201 East 10th Street**  
**Jeffersonville, IN 47134-0001**

**YOUR RESPONSE IS REQUIRED BY LAW.** Title 13, United States Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the U.S. Census Bureau. By the same law, **YOUR CENSUS REPORT IS CONFIDENTIAL.** It may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. Further, copies retained in respondents' files are immune from legal process.

- Use blue or black ballpoint pen.
- Do not use pencil or felt-tip pen.
- Do not put slashes through 0 or 7.
- Please center numbers in their respective boxes.
- Place an "X" inside the box.

Examples:

0 1 2 3 4 5 6 7 8 9

The reporting unit for this form is an establishment. An **establishment** is generally a single physical location where business is conducted or where services or industrial operations are performed. For further clarification, see information sheet(s).

**1 EMPLOYER IDENTIFICATION NUMBER**

Is the Employer Identification Number (EIN) shown to the left of the mailing address the same as the one used for this establishment on its latest 2012 Internal Revenue Service Form 941, Employer's Quarterly Federal Tax Return?

0021  Yes - Go to **2**    0022  No - Enter current EIN (9 digits) → 0025

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**2 PHYSICAL LOCATION**

**A.** Is this establishment's physical location the same as shown in the mailing address? (P.O. Box and rural route addresses are not physical locations.)

0031  Yes - Go to line B

0032  No - Enter physical location →

0035	Number and street									
0036	City, town, village, etc.				0037	State	0038	ZIP Code		

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CONTINUE WITH **2** ON PAGE 2

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2 PHYSICAL LOCATION - Continued

B. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.? (Mark "X" only ONE box.)

- 0041 Yes, 0042 No, 0043 No legal boundaries, 0044 Do not know

C. In what type of municipality is this establishment physically located? (Mark "X" only ONE box.)

- 0046 City, village, or borough, 0047 Town or township, 0048 Other, 0024 Do not know

3 OPERATIONAL STATUS

Which of the following best describes this establishment's operational status at the end of 2012? (Mark "X" only ONE box.)

- 0011 In operation, 0016 Under construction, development, or expansion, 0013 Temporarily or seasonally inactive

0014 Ceased operation - Give date at right

0015 Sold or leased to another operator - Give date at right AND enter name and address of new owner or operator and Employer Identification Number (EIN) below



Month Day Year grid for date entry

0060 Name of new owner or operator, 0061 EIN (9 digits) grid

0062 Mailing address (Number and street, P.O. Box, etc.)

0063 City, town, village, etc., 0064 State, 0065 ZIP Code grid

4 MONTHS IN OPERATION

Mark "X" if None 2012 Number

Number of months in operation during 2012 (If none, mark "X" and go to 30.) . . . . . 0002

0002 grid for number of months

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**If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.**

**HOW TO REPORT DOLLAR FIGURES**

Dollar figures should be **rounded to thousands** of dollars.

If a figure is **\$2,035,628.79**:

**Report** →

If a value is "0" (or less than \$500.00):

**Report** →

Mark "X" if None

2012		
\$ Bil.	Mil.	Thou.
	2	036
EXAMPLE		

**5 SALES, SHIPMENTS, RECEIPTS, OR REVENUE**

Exclude nonoperating income such as royalties, interest, dividends, or the sale of fixed assets.

Mark "X" if None

2012		
\$ Bil.	Mil.	Thou.

**A.** Total value of products shipped and other receipts (Report detail in 22.) . . . . . 0100

**B.** Value of products exported (This is a breakout of the value reported on line A.)

Report the value of products shipped for export. Include shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, all U.S. possessions, as well as the value of products shipped to exporters or other wholesalers for export. Also, include the value of products sold to the U.S. Government to be shipped to foreign governments. . . . . 0130

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**6 Not Applicable.**

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**7** EMPLOYMENT AND PAYROLL

**Include:**

- Full- and part-time employees working at this establishment whose payroll was reported on Internal Revenue Service Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) shown to the left of the mailing address or corrected in **1**.

**Exclude:**

- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN.
- Temporary staffing obtained from a staffing service.
- Subcontractors and their employees.

For further clarification, see information sheet(s).

**A.** Number of employees

1. Number of mining, production, development and exploration workers for pay period including March 12 . . . . . 0325
2. Number of other employees for pay period including March 12 . . . . . 0326
3. **TOTAL** (Add lines A1 and A2) . . . . . 0320

Mark "X" if None

2012				
Number				

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**B.** Payroll before deductions (Exclude employer's cost for fringe benefits.)

1. Annual payroll
- a.** Mining, production, development, and exploration workers . 0304
- b.** All other employees . . . . . 0305
- c. TOTAL** (Add lines B1a and B1b.) . . . . . 0300
2. First quarter payroll (January-March, 2012) . . . . . 0310

Mark "X" if None

2012		
\$ Bil.	Mil.	Thou.

- C.** Number of hours worked by mining, production, development, and exploration workers (Annual hours worked by mining, production, development, and exploration workers reported on line A1.) . . . . . 0200

Mark "X" if None

2012				
Hours				
Thou.				

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CONTINUE WITH **7** ON PAGE 5



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7 EMPLOYMENT AND PAYROLL - Continued

D. Employer's cost for fringe benefits - Employer's cost for legally required programs and programs not required by law.

1. Health insurance - Insurance premiums on hospitals, medical plans, and single service plans such as dental, vision, and prescription drug plans. Include premium equivalents for self-insured plans and fees paid to third party administrators (TPAs). Do not include employee contributions. . . . . 0333

Mark "X" if None

	2012		
	\$ Bil.	Mil.	Thou.
<input type="checkbox"/>			

2. Pension plans

a. Defined benefit pension plans - Costs for both qualified and unqualified defined pension plans. Pension plans that specify the benefit to be paid to employees upon retirement, generally either a specific amount or a percentage of compensation. Employer contributions are based on actuarial computations that include the employee's compensation and years of service and are not allocated to specific accounts maintained for employees. . . . . 0334

<input type="checkbox"/>			
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b. Defined contribution plans - Costs for defined contribution plans. Pension plans that define the employer contributions to a separate account provided for each employee. The employee "benefit" at retirement depends on the amount contributed and the results of the account's activity. Examples include profit sharing plans, money purchase (e.g., 401k, 403b) and stock bonus plans (e.g., ESOPs) . . . . . 0337

<input type="checkbox"/>			
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3. Other - Other fringe benefits (e.g., Social Security, workers' compensation insurance, unemployment tax, state disability insurance programs, life insurance benefits, Medicare) . . . . . 0339

<input type="checkbox"/>			
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4. TOTAL (Add lines D1 through D3.) . . . . . 0220

<input type="checkbox"/>			
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8 Not Applicable.

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**9 INVENTORIES**

Report inventories at cost or market using generally accepted accounting practices.

**A.** Did this establishment own inventories, regardless of where held, at the end of 2012 and/or 2011?

0486  Yes - Go to line B

0487  No - Go to **13**

**B.** Report inventories for mined products and supplies owned by this establishment as of December 31 before Last-in, First-out (LIFO) adjustment (if any).

	Mark "X" if None	End of 2012			Mark "X" if None	End of 2011		
		\$ Bil.	Mil.	Thou.		\$ Bil.	Mil.	Thou.
<b>1.</b> Finished products and work-in-process . . . . .	<input type="checkbox"/>				<input type="checkbox"/>			
	0461				0471			
<b>2.</b> Supplies, parts, fuels, etc. . . . .	<input type="checkbox"/>				<input type="checkbox"/>			
	0462				0472			
<b>3. Total inventories before LIFO adjustment (if any) (Add lines B1 and B2.) . . . . .</b>	<input type="checkbox"/>				<input type="checkbox"/>			
	0460				0470			
<b>4.</b> LIFO reserve (if any) . . . . .	<input type="checkbox"/>				<input type="checkbox"/>			
	0466				0476			
<b>5. Total inventories after LIFO adjustment value (Line B3 minus line B4.) . . . . .</b>	<input type="checkbox"/>				<input type="checkbox"/>			
	0468				0469			

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**10 INVENTORIES BY VALUATION METHOD**

Report how much of the inventory reported in **9**, line B3 is subject to the following valuation methods.

	Mark "X" if None	End of 2012			Mark "X" if None	End of 2011		
		\$ Bil.	Mil.	Thou.		\$ Bil.	Mil.	Thou.
<b>A.</b> LIFO valuation method before adjustment . . . . .	<input type="checkbox"/>				<input type="checkbox"/>			
	0465				0475			
<b>B.</b> Any non-LIFO valuation method - Specify method								
0895 <input style="width: 150px; height: 20px;" type="text"/>	<input type="checkbox"/>				<input type="checkbox"/>			
	0487				0485			
<b>C. TOTAL (Add lines A and B. Total should equal 9, line B3.) . . . . .</b>	<input type="checkbox"/>				<input type="checkbox"/>			
	0510				0508			

**11 and 12** Not Applicable.

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**If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.**

**13 ASSETS, CAPITAL EXPENDITURES, RETIREMENTS, AND DEPRECIATION**

See information sheet(s) on how to report leasing arrangements.

Mark "X" if None

2012

	\$ Bil.	Mil.	Thou.
<b>A.</b> Gross value of depreciable assets (acquisition cost) at the beginning of the year . . . . . 0500 <input type="checkbox"/>			
<b>B.</b> Capital expenditures for new and used buildings, structures, machinery, and equipment depreciable assets ( <i>Exclude land.</i> ) . . . 0520 <input type="checkbox"/>			
<b>C.</b> Total retirements and disposition of depreciable assets for the year ( <i>Gross value of assets sold, retired, scrapped, destroyed, etc.</i> ) . . . 0510 <input type="checkbox"/>			
<b>D.</b> Gross value of depreciable assets at the end of the year ( <i>Add lines A and B minus C.</i> ) . . . . . 0500 <input type="checkbox"/>			
<b>E.</b> Normal depreciation charges for all tangible assets including buildings, machinery and equipment . . . . . 0540 <input type="checkbox"/>			

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**14 RENTAL PAYMENTS**

Mark "X" if None

2012

	\$ Bil.	Mil.	Thou.
<b>A.</b> Rental payments for buildings and other structures ( <i>Include land.</i> ) 0551 <input type="checkbox"/>			
<b>B.</b> Rental payments for machinery and equipment . . . . . 0552 <input type="checkbox"/>			
<b>C. TOTAL</b> ( <i>Add lines A and B.</i> ) . . . . . 0550 <input type="checkbox"/>			

**15** Not Applicable.

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**16** SELECTED EXPENSES

Include costs incurred in mining process such as supplies, resales, contract work, fuels, and electricity.

A. Selected production related costs	Mark "X" if None	2012		
		\$ Bil.	Mil.	Thou.
1. Cost of supplies used, minerals received for preparation and purchased machinery installed (Report detail in <b>17</b> .) . . . . . 0421	<input type="checkbox"/>			
2. Cost of products bought and sold as such without further processing (Report sales in <b>22</b> .) . . . . . 0426	<input type="checkbox"/>			
3. Cost of purchased fuels consumed for heat, power, or the generation of electricity (Report detail in <b>18</b> .) . . . . . 0430	<input type="checkbox"/>			
4. Cost of purchased electricity (Report quantity on line B1.) . . . . . 0425	<input type="checkbox"/>			
5. Cost of work done for you by others on your materials . . . . . 0421	<input type="checkbox"/>			
6. <b>TOTAL</b> (Add lines A1 through A5.) . . . . . 0420	<input type="checkbox"/>			

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B. Quantity of Electricity	Mark "X" if None	2012		
		Kilowatt-hours		
		Bil.	Mil.	Thou.
1. Purchased electricity (Quantity comparable to cost reported on line A4.) . . . . . 0436	<input type="checkbox"/>			
2. Generated electricity (Gross less generating station use.) . . . . . 0437	<input type="checkbox"/>			
3. Electricity sold or transferred to other establishments (Include on lines B1 or B2.) . . . . . 0438	<input type="checkbox"/>			

CONTINUE WITH **16** ON PAGE 9

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**17** DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

**Report:**

Delivered cost of individual items listed below. Delivered cost is the amount paid or payable after discounts and including freight and other direct charges incurred by the establishment in acquiring the materials. The figures reported should represent the total purchase cost of supplies, minerals received for preparation, machinery installed, etc., actually used or processed during 2012. Include purchases, interplant transfers, and withdrawals from inventories. If the data are not available from your records, reasonable estimates are acceptable.

Quantities in the unit of measure specified.

Estimated value of gas produced by your company or processed on a contract basis as though actually purchased.

Residue gas after processing in **22**. See instruction sheets for description of items to be reported on line 1 below.

**Include:**

The producer's realization from all products contained in the gas delivered. Estimate, if necessary.

Items listed below whether charged to current or capital accounts.

Cost of items for which less than \$25,000 worth was used in "All other supplies," line 9.

Supplies purchased by this establishment for use by company in performing contract work at this establishment.

**Exclude:**

Associated labor costs of the kind reported in **7** and **16**, line 15.

Payments made for contract services performed including payments for supplies and equipment furnished by the contractor incidental to the work.

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Line No.	Minerals received and processed, machinery installed, and supplies used	Census material code	Unit of measure for quantities	Purchased from others, received from other establishments of this company, or received for custom mineral processing			
				Quantity	Cost, including delivery cost (freight-in)		
					\$ Bil.	Mil.	Thou.
0634	0630	0636	0633	0631			
<b>1</b>	Natural gas processed ( <i>Adjust all volumes to a pressure base of 14.73 pounds absolute at 60 degrees Fahrenheit.</i> )	21110 11	mil ft <sup>3</sup>				
	Gas received from all sources ( <i>Including fields or leases operated by your company and those operated by others.</i> ) . . . . .						
<b>2</b>	Liquids processed	21112 01	1000 bbl				
	Natural gas liquids received for further processing . . . . .						
<b>3</b>	Crude petroleum (including condensate) received for processing . . . . .	21111 05					
<b>4</b>	Machinery, purchased and installed (including mobile loading, transportation, and other equipment installed at the operation) ( <i>including charges to both current and capital accounts</i> ) . . . . .	33300 07					
<b>5</b>	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment . . . . .	33300 09					
<b>6</b>	Supplies used	32419 00					
	Lubricating oils and greases (including hydraulic oils) . . . . .						
<b>7</b>	Industrial organic chemicals (including ethylene glycol and fluorinated hydrocarbon gases) . . . . .	32510 93					

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**17** DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

Line No.	Minerals received and processed, machinery installed, and supplies used	Census material code	Unit of measure for quantities	Purchased from others, received from other establishments of this company, or received for custom mineral processing			
				Quantity	Cost, including delivery cost (freight-in)		
					\$ Bil.	Mil.	Thou.
				0631			
0634		0630	0636	0633			
<b>Supplies used - Continued</b>							
8	Steel shapes and forms (excluding castings and forgings) such as plates, sheets, strip, piling, bars, rails, wheels, track accessories, pipe, tubing, wire, wire products, and structural shapes . . . . .	33100 52					
9	All other supplies (Specify the three principal types of supplies included here.) ↴	0 9700 08					
10	<b>TOTAL</b> (Should equal total reported in 16, line A1) . . . . .	771000 00					

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**18** FUELS USED

Line No.	Kind of fuel(Report total delivered cost, not cost per unit. Fuels received from other establishments of your company should be included at estimated market value.)	Census fuel code	Unit of measure for quantities	2012 consumption		
				Quantity	Cost, including delivery cost (freight-in)	
					\$ Mil.	Thou.
				0641		
1	Coal (bituminous, subbituminous, lignite, and anthracite) . . . . .	212110 03	short tons			
2	Fuel oil		↑ barrels ↓			
3	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel . . . . .	324110 17				
3	Residual (heavy) grade numbers 5, 6, and heavy diesel fuel . . . . .	324110 19				
4	Gas (natural, manufactured, and mixed) . . . . .	211110 15	mil ft <sup>3</sup>			
5	Gasoline . . . . .	324110 15	1000 gal			

CONTINUE WITH 18 ON PAGE 12

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18 FUELS USED - Continued						
Line No.	Kind of fuel(Report total delivered cost, not cost per unit. Fuels received from other establishments of your company should be included at estimated market value.)	Census fuel code	Unit of measure for quantities	2012 consumption		
				Quantity	Cost, including delivery cost (freight-in)	
					\$ Mil.	Thou.
0643		0640	0645	0642	0641	
6	Other fuels (liquefied petroleum gas, coke, wood, and other) (Specify kind) ↴	009600 18				
7	<b>TOTAL</b> (Should equal total reported in 16 Line 13)	007720 00				
8	RESIDUE GAS produced and used at this establishment for heat or power . . . . .	211110 29	mil ft <sup>3</sup>			

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19-21 Not Applicable.

**22** DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

**Report** net total values f.o.b. plant after discounts and allowances and exclusive of freight charges and excise taxes.

**Include:**

- All products produced or physically shipped from this establishment in 2012.
- Products shipped on consignment, whether or not sold at the end of 2012.
- Products transferred to other establishments of your company (such as petroleum refineries, other manufacturing establishments, or separate sales branches).
- Estimate the total (100%) value of products recovered from gas and from liquids processed under contract using known prices within the general area.

**For residue gas shipped on Line 1 include:**

- All residue gas delivered (sold and/or returned), even though some gas may have been processed with the producer retaining title to and actually selling the gas.
- All gas used at your other company operations, returned to supplying producer, or delivered to other companies.

**Exclude** gas used for fuel at this plant, gas vented or burned in flares, or losses.

Line No.	Description	Census product code	Unit of measure for quantities	Quantity of production	Shipments and interplant transfers			
					Quantity	Value, f.o.b. establishment		
						\$ Bil.	Mil.	Thou.
0734		0730	0736	0733	0732	0731		
1	Residue gas shipped (Adjust volume to a pressure base of 14.73 pounds absolute at 60 degrees F.) (Read instructions for residue gas shipped.) . . . . .	211112 3100	mil ft <sup>3</sup>					
2	Natural gas liquids							
	Ethane (C <sub>2</sub> ) (at least 80 percent purity) . . . . .	211112 1451	1000 bbl					
3	Propane (C <sub>3</sub> ) (at least 80 percent purity) . . . . .	211112 1221						

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**If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.**

**22** DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Description	Census product code	Unit of measure for quantities	Quantity of production	Shipments and interplant transfers			
					Quantity	Value, f.o.b. establishment		
						\$ Bil.	Mil.	Thou.
0734		0730	0736	0733	0732	0731		
	Natural gas liquids - Continued							
4	Butane (C <sub>4</sub> ) (at least 80 percent purity) . . . . .	211112 1331	↑ 000 bbl ↓					
5	Gas mixtures (C <sub>2</sub> , C <sub>3</sub> , and C <sub>4</sub> ) . . . . .	211112 1461						
6	Isopentane and natural gasoline . . . . .	211112 1111						
7	Plant condensate . . . . .	211112 1441						
8	Other natural gas liquids (including raw or unfractionated natural gas liquid streams with less than 80 percent purity) (Specify kind) ↘	211112 1491						
9	Recovered elemental sulfur from natural gas . . . . .	211112 4100						
	All other products made in this establishment (Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the pre-listed products and services. For all remaining products, write "Other" and report a single total value.)							
10		18						
11		26						
12		34						
13	Amount received or due for work or services performed for other establishments, for other oil and gas field services. (Specify kind) ↘	213112 WYWT						
14	<b>TOTAL</b> (Should equal 5, line A) . . . . .	770000 0000						

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**23-29** Not Applicable.

REMARKS (Please use this space for any explanations that may be essential in understanding your reported data.)

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**30** CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?

 Yes

 No

- Enter time period covered →

FROM	Month	Year	TO	Month	Year
	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>

Name of person to contact regarding this report

Title

Area code	Number	Extension
<input type="text"/>	<input type="text"/>	<input type="text"/>

Area code	Number
<input type="text"/>	<input type="text"/>

E-mail address

Date completed	Month	Day	Year
	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Thank you for completing your 2012 ECONOMIC CENSUS form.  
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.**

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