



2002 ECONOMIC CENSUS

OIL AND GAS FIELD SERVICES

FORM
MI-21301

OMB No. 0607-0897: Approval Expires 08/31/2004

DUE DATE
FEBRUARY 12, 2003

Mail your completed form to:
U.S. CENSUS BUREAU
1201 East 10th Street
Jeffersonville, IN 47134-0001

MI-21301

Please read the accompanying information sheet(s) before answering the questions.

Need help or have questions about filling out this form?

Visit our Web site at www.census.gov/econhelp

Call 1-800-233-6136, between 8:00 a.m. and 8:00 p.m., Eastern time, Monday through Friday.

- OR -

Write to the address above. Include your 11-digit Census File Number (CFN) printed in the mailing address.

**INFORMATION COPY
DO NOT USE TO REPORT**

(Please correct any errors in this mailing address.)

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 ink.
- Do not use pencil.
- Place an "X" inside the box.
- Please center numbers in their respective boxes.
- Do not put slashes through 0 or 7.

Examples:

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

The reporting unit for this form is an oil and gas field service establishment. An oil and gas field service **establishment** represents all **nationwide** oil and gas field support activities performed for operators of oil and gas field properties under your current Employer Identification Number (EIN) on a fee or contract basis.

Oil and gas field service activities include drilling, exploration, and other support services performed in the United States and adjoining offshore areas.

For more examples and further clarification, see information sheet(s).

1 MONTHS IN OPERATION

Number of months in operation during 2002 (If none, mark "X" and go to 29) 0022

Mark "X" if None

2002	
Number of months	

2 EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification Number (EIN) shown in the mailing address the same as the one used for this establishment on its latest 2002 Internal Revenue Service Form 941, Employer's Quarterly Federal Tax Return?

0021 Yes 0022 No - Enter current EIN (9 digits) → 0025

	-								
--	---	--	--	--	--	--	--	--	--

21301015

HOW TO REPORT DOLLAR FIGURES		Dollar figures should be rounded to thousands of dollars.	Mark "X" if None	2002			
		If a figure is \$1,025,628.79 : Report → <input type="checkbox"/>	If a value is "0" (or less than \$500.00): Report → <input checked="" type="checkbox"/>	\$ Bil.	Mil.	Thou.	
				1	0	2	6

3 Not Applicable.

4 SALES, SHIPMENTS, RECEIPTS, OR REVENUE

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

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, and 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

2002		
\$ Bil.	Mil.	Thou.

5 E-COMMERCE SALES, SHIPMENTS, RECEIPTS, OR REVENUE

A. Did any of the amount reported in **4**, line A include e-commerce sales, shipments, or receipts? *(E-commerce sales, shipments, or receipts are online orders for products from customers where price and/or terms of the sale are accepted or negotiated over an Internet, Extranet, Electronic Data Interchange (EDI) network, electronic mail, or other online system. Payment may or may not be made online.)*

0181 Yes - Go to line B 0182 No - Go to **6**

B. Percent of total value of products shipped and other receipts reported in **4**, line A using e-commerce *(Report whole percents. Estimates are acceptable.)* 0109

2002	
Percent	%



21301023

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

6 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 in the mailing address or corrected in 2.

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 production, development, and exploration workers for pay period including March 12 0325
2. Number of other employees for pay period including March 12. 0336
3. **TOTAL** (Sum lines A1 and A2) 0320

Mark "X" if None

2002	
Number	

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

1. Annual payroll
- a. Production, development, and exploration workers 0304
- b. All other employees 0305
- c. **TOTAL** (Sum lines B1a and B1b) 0300
2. First quarter payroll (January-March, 2002) 0310

Mark "X" if None

2002	
\$ Mil.	Thou.

C. Employer's cost for fringe benefits 0220

D. Number of annual hours worked by production, development, and exploration workers 0200

Mark "X" if None

2002	
Hours	Thou.



21301031

7 LEASED EMPLOYMENT AND PAYROLL

A. Did this establishment have any full- or part-time leased employees whose payroll was filed under a leasing company's EIN?

Exclude:

- Temporary staffing obtained from a staffing service.
- Contractors, subcontractors, or independent contractors.
- Purchased or managed services, such as janitorial, guard, or landscape services.
- Professional or technical services purchased from another firm, such as software consulting, computer programming, engineering or accounting services.
- Employees already reported in **6**.

For further clarification, see information sheet(s).

0241 Yes - Go to line B

0242 No - Go to **10**

B. Number of leased employees

		2002	
		Number	
1. Number of leased production, development, and exploration workers for pay period including March 12	0375	<input type="checkbox"/>	
2. Number of other leased employees for pay period including March 12	0386	<input type="checkbox"/>	
3. TOTAL (Sum lines B1 and B2)	0370	<input type="checkbox"/>	

C. Payroll for leased employees before deductions (Exclude employer's cost for fringe benefits.)

1. Annual payroll

		2002	
		\$ Mil.	Thou.
a. Leased production, development, and exploration workers	0354	<input type="checkbox"/>	
b. All other leased employees	0355	<input type="checkbox"/>	
c. TOTAL (Sum lines C1a and C1b)	0350	<input type="checkbox"/>	
2. First quarter payroll for leased employees (January-March, 2002)	0360	<input type="checkbox"/>	

D. Employer's fringe benefits cost for leased employees. 0225

E. Number of annual hours worked by leased production, development, and exploration workers 0205

		2002	
		Hours	
		Thou.	

8 - 9 Not Applicable.

21301049

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

10 INVENTORIES

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

Were inventories of this establishment subject to the Last-in, First-out (LIFO) method of valuation?

0481 Yes - Use the sum of the LIFO amount plus the LIFO reserve for completing lines A through C2. If you changed to LIFO for calendar year 2002, specify in the REMARKS section.

0482 No - Complete only lines A through B1. Line B1 should equal line A.

	Mark "X" if None	End of 2002			Mark "X" if None	End of 2001		
		\$ Bil.	Mil.	Thou.		\$ Bil.	Mil.	Thou.
A. TOTAL	0460 <input type="checkbox"/>				0470 <input type="checkbox"/>			
B. Of the value on line A report:								
1. Amount not subject to LIFO costing	0464 <input type="checkbox"/>				0474 <input type="checkbox"/>			
2. Amount subject to LIFO costing (gross)	0465 <input type="checkbox"/>				0475 <input type="checkbox"/>			
C. Of the value on line B2 report:								
1. Amount of LIFO reserve	0466 <input type="checkbox"/>				0476 <input type="checkbox"/>			
2. Amount of LIFO value (net)	0467 <input type="checkbox"/>				0477 <input type="checkbox"/>			

11 Not Applicable.

12 ASSETS, CAPITAL EXPENDITURES, RETIREMENTS, AND DEPRECIATION

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

	Mark "X" if None	2002	
		Estimates are acceptable	
		\$ Mil.	Thou.
A. Gross value of depreciable assets (acquisition cost) at the beginning of the year	0500 <input type="checkbox"/>		
B. Capital expenditures for new and used buildings, structures, machinery, and equipment depreciable assets (Exclude land.)	0520 <input type="checkbox"/>		
C. Total retirements and disposition of depreciable assets for the year (Gross value of assets sold, retired, scrapped, destroyed, etc.)	0510 <input type="checkbox"/>		
D. Gross value of depreciable assets at the end of the year (Sum lines A and B minus C)	0505 <input type="checkbox"/>		
E. Depreciation charges for the year	0540 <input type="checkbox"/>		

13 RENTAL PAYMENTS

	Mark "X" if None	2002	
		\$ Mil.	Thou.
A. Rental payments for buildings and other structures (Include land.)	0551 <input type="checkbox"/>		
B. Rental payments for machinery and equipment.	0552 <input type="checkbox"/>		
C. TOTAL (Sum lines A and B)	0550 <input type="checkbox"/>		

14 Not Applicable.



21301056

15 SELECTED EXPENSES

A. Selected production related costs

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

	Mark "X" if None	2002		
		\$ Bil.	Mil.	Thou.
1. Cost of supplies used, minerals received for preparation, and purchased machinery installed <i>(Report detail in 16.)</i>	<input type="checkbox"/>			
0421				
2. Cost of products bought and sold as such without further processing <i>(Report sales in 2.)</i>	<input type="checkbox"/>			
0426				
3. Cost of purchased fuels consumed for heat, power, or the generation of electricity <i>(Report detail in 17.)</i>	<input type="checkbox"/>			
0430				
4. Cost of purchased electricity <i>(Report quantity on line B1.)</i>	<input type="checkbox"/>			
0425				
5. Cost of work done for you by others on your materials	<input type="checkbox"/>			
0424				
6. TOTAL <i>(Sum lines A1 through A5).</i>	<input type="checkbox"/>			
0420				

B. Quantity of Electricity

	Mark "X" if None	2002	
		Kilowatthours	
		Mil.	Thou.
1. Purchased electricity <i>(Quantity comparable to cost reported on line A4.)</i>	<input type="checkbox"/>		
0436			
2. Generated electricity <i>(Gross less generating station use)</i>	<input type="checkbox"/>		
0437			
3. Electricity sold or transferred to other establishments <i>(Include on lines B1 or B2.)</i>	<input type="checkbox"/>		
0438			

C. Other expenses paid by this establishment

Include:

- Expenses normally considered as non-production related costs purchased from other companies.

Exclude

- Cost of mining activities subcontracted to others and reported in 16, line A5.
- Salaries paid to employees of this establishment for performing these services.

	Mark "X" if None	2002	
		\$ Mil.	Thou.
1. Purchased communication services <i>(telephone, Internet, connectivity, online services, FAX, cellular phones, etc.)</i>	<input type="checkbox"/>		
0402			
2. Purchased legal services	<input type="checkbox"/>		
0403			
3. Purchased accounting, auditing, and bookkeeping services	<input type="checkbox"/>		
0404			
4. Purchased advertising and promotional services <i>(advertising, marketing, promotional, or public relations services)</i>	<input type="checkbox"/>		
0405			
5. All other expenses paid by this establishment <i>(Exclude labor costs, depreciation, rental payments, mineral property expenses, and any other expenses reported on this form. Also exclude loan interest, income taxes, and sales and excise taxes.)</i>	<input type="checkbox"/>		
0397			
6. TOTAL <i>(Sum lines C1 through C5)</i>	<input type="checkbox"/>		
0449			

21301064

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

16 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 2002. Include purchases, interplant transfers, and withdrawals from inventories. If the data are not available from your records, reasonable estimates are acceptable.

Include:

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 11.

Supplies purchased by this establishment for use by companies performing subcontract work at this establishment.

Exclude:

Associated labor costs of the kind reported in **6**, **7** and **15**, line A5.

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

Line No.	Machinery installed and supplies used	Census material code	Purchased from others or received from other establishments of this company		
			Cost, including delivery cost (freight-in)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
1	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation. Also include such equipment as exploration machinery; drilling rigs; flow tanks; oil and gas separators; pumping equipment; wellhead fittings; gauges; gas traps; control equipment; chokes; and trucks, cars, and other transportation equipment for use on lease. <i>(Include charges to both current and capital accounts.)</i>	333000 07 3			
2	Parts and attachments (excluding those listed elsewhere) for renewals and repairs	333000 09 9			
3	Supplies used Steel shapes and forms (excluding castings and forgings) such as casing, tubing, pipe, plates, sheets, piling, bars, wire, wire products, and structural shapes	331200 59 2			
4	Industrial chemicals, including acidizing materials (excluding drilling fluids)	325000 75 0			
5	Drilling fluids (drilling mud and drilling mud materials; mud thinners, thickeners, and purifiers)	325998 03 7			
6	Lubricating oils and greases, including hydraulic oils	324191 00 6			
7	Cement	327310 01 7			
8	Explosive materials (including ammonium nitrate) and blasting accessories	325920 01 5			

CONTINUE WITH **16** ON PAGE 8

21301072

16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued					
Line No.	Machinery installed and supplies used	Census material code	Purchased from others or received from other establishments of this company		
			Cost, including delivery cost (freight-in)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
9	Supplies used - Continued				
	Measuring and controlling instruments and devices (seismometers, surveying and plotting instruments, etc.)	334519 00 6			
10	Drill bits and reamers	333000 05 7			
11	All other supplies (Specify the three principal types of supplies included here, such as valves, pipe fittings, castings, and forgings.) ↘	009700 98 0			
12	TOTAL (Should equal total reported in 15, line A1)	771000 00 7			

17 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	2002 consumption		
				Quantity	Cost, including delivery cost (freight-in)	
					\$ Mil.	Thou.
0643		0640	0645	0642	0641	
1	Fuel oil					
	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel	324110 17 0	↑ barrels			
2	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel	324110 19 6	↓			
3	Gas (natural, manufactured, and mixed)	211110 15 0	mil ft ³			
4	Gasoline	324110 15 4	1000 gal			
5	Other fuels (liquefied petroleum gas, coke, wood, and other) (Specify.) ↘	009600 18 0				
6	TOTAL (Should equal total reported in 15, line A3)	007720 00 6				

18-21 Not Applicable.

21301080

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

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Report total amounts received or due you for oil and gas field contract work during 2002.

Include the value of materials incidental to the service, such as: cement, casing and well head equipment, acidizing and fracturing fluids, etc., with the receipts for the individual services.

Exclude receipts for work performed prior to 2002.

Line No.	Description	Census product code	Unit of measure for quantities	Quantity	Amount received or due		
					\$ Bil.	Mil.	Thou.
		0734		0732	0731		
	Work performed						
1	Geophysical and geological exploration, excluding mapping and surveying services . . .	213112 1111 0					
2	Other exploration, such as geochemical, etc. . .	213112 1191 2					
3	Well surveying and well logging	213112 2215 8					
4	Drilling oil, gas, dry, or service wells	213111 0111 3					
5	Directional drilling control	213111 0341 6					
6	Drilling in, spudding in, and tailing in	213111 0221 0	1000 ft				
7	Reworking wells	213111 0231 9					
8	Running, cutting, and pulling casing, tubes, or rods	213112 2431 1					
9	Cementing wells	213112 2111 9					
10	Perforating well casing	213112 2551 6					
11	Acidizing and other chemical treatment of wells, excluding hydraulic fracturing	213112 2541 7	number of wells				
12	Hydraulic fracturing	213112 2321 4					
13	Cleaning out, bailing out, or swabbing wells . .	213112 2571 4					
14	Installing production equipment, such as wellhead fittings, pumps, and engines	213112 2561 5					
15	Pumping wells but not operating leases	213112 2581 3					
16	Oil and gas field machine-shop work	332710 0100 1					
17	Hauling oil and gas field supplies and equipment	000999 8000 5					
18	Oil and gas site preparation such as road building, land clearing, and excavating	213112 2592 0					
19	Construction of oil and gas field gathering lines	213112 2593 8					
20	Construction of oil and gas field pipelines (excluding gathering lines)	213112 2594 6					
21	Other work (Specify kind and explain activity in remarks section.) ↴						
		213112 2595 3					

CONTINUE WITH 22 ON PAGE 10

CONTINUE ON PAGE 10

21301098

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued							
Line No.	Description	Census product code	Unit of measure for quantities	Quantity	Amount received or due		
					\$ Bil.	Mil.	Thou.
0734		0730	0736	0732	0731		
22	Products Crude petroleum, including lease condensate (Report volumes corrected to 60 degrees F.) Shipped	211111 1111 4	1000 bbl				
23	From stripper well leases (included in line 22)	211111 1121 3					
24	Natural gas (Adjust volume to a pressure base of 14.73 pounds absolute at 60 degrees F.) Shipped to consumers (domestic, commercial, and industrial, including own refineries), distributors, transmission companies, and natural gas liquids plants operated by your company and operated by others, less any volume of residue gas returned to you for field or lease operations	211111 3100 5	mil ft ³				
25	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 "listed products and services". For all remaining products, write "Other" and report a single total value.	18					
26		26					
27		34					
28	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in 15, line A2.)	000999 8900 6					
29	TOTAL (Should equal 4, line A)	770000 0000 8					

23-25 Not Applicable.



21301106

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

26 SPECIAL INQUIRIES

A. LEASES OPERATED

Did you operate oil and gas field leases for your own account or for others during 2002?

8811 Yes - Go to line 1

8812 No - Go to 26B

Specify state ↴

1.

2.

3.

4.

5. TOTAL (Sum lines 1 through 4.)

(Report totals in 2, lines 22 and 24.)

2002	
Production quantities for leases which you operated	
Thousand barrels of oil	Million cubic feet of gas

CONTINUE WITH 26 ON PAGE 12



21301114

26 SPECIAL INQUIRIES - Continued

B. STATE AND OFFSHORE AREAS

Report data for the states and offshore areas in which you performed oil and gas field services during 2002.

For offshore activities on lines 3, 7, 17, 35, and 44-46, see specific instructions and map for completing **26** in information sheet(s).

Total figure reported on line 47 for -

- Hours worked should equal **6**, line D plus **7**, line E.
- Wages should equal **6**, line B1a plus **7**, line C1a.
- Amount received should equal the sum of the figures reported in **2**, lines 1-21.

1. Alabama 01
2. Alaska onshore 02
3. Alaska offshore 53
4. Arizona 03
5. Arkansas 04
6. California onshore 05
7. California offshore 54
8. Colorado 06
9. Florida 10
10. Georgia 11
11. Idaho 13
12. Illinois 14
13. Indiana 15
14. Kansas 17
15. Kentucky 18
16. Louisiana onshore 19
17. Louisiana offshore 55
18. Maryland 21
19. Michigan 23
20. Mississippi 25
21. Missouri 26
22. Montana 27
23. Nebraska 28

Cen- sus use	2002					
	HOURS worked by production, development, and exploration workers		WAGES for production, development, and exploration workers		AMOUNT received or due for work performed	
	Mil.	Thou.	\$ Mil.	Thou.	\$ Mil.	Thou.
	71		72		73	
01						
02						
53						
03						
04						
05						
54						
06						
10						
11						
13						
14						
15						
17						
18						
19						
55						
21						
23						
25						
26						
27						
28						

CONTINUE WITH **26** ON PAGE 13

21301122

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

26 SPECIAL INQUIRIES - Continued

	Cen- sus use	2002					
		HOURS worked by production, development, and exploration workers		WAGES for production, development, and exploration workers		AMOUNT received or due for work performed	
		Mil.	Thou.	\$ Mil.	Thou.	\$ Mil.	Thou.
		71		72		73	
24. Nevada	29						
25. New Mexico	32						
26. New York	33						
27. North Dakota	35						
28. Ohio	36						
29. Oklahoma	37						
30. Oregon	38						
31. Pennsylvania	39						
32. South Dakota	42						
33. Tennessee.	43						
34. Texas onshore.	44						
35. Texas offshore.	62						
36. Utah	45						
37. Virginia	47						
38. Washington	48						
39. West Virginia	49						
40. Wyoming	51						
Other States (Specify.) ↴							
41. _____	56						
42. _____	57						
43. _____	58						
Other offshore areas							
44. Atlantic offshore	59						
45. North Gulf of Mexico offshore	60						
46. Pacific offshore	61						
47. TOTAL (Sum lines 1 through 46)	52						

21301130

27-28 Not Applicable.

29 OPERATIONAL STATUS

Activity that best describes this establishment's status at the end of 2002
(Mark "X" only ONE box.)

- 0011 In operation
- 0012 Under construction, development, or exploration
- 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 new name and mailing address below ↴

0018	Month	Day	Year

0060 Name of new owner or operator		0061 Employer Identification Number		
		Enter EIN of new owner (9 digits) →		
0062 Mailing address (number and street, P.O. Box, etc.)				
0063 City, town, village, etc.		0064 State	0065 ZIP Code	

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

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?

0078 Yes 0079 No - Enter time period covered →

FROM	Month	Year	TO	Month	Year
0070			0071		

0072 Name of person to contact regarding this report	0073 Title

Telephone	Area code	Number	Extension	Fax	Area code	Number
0074				0075		

0076 Internet e-mail address	Date completed	Month	Day	Year
	0069			

Thank you for completing your 2002 Economic Census form.
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

21301148