

Oil and Natural Gas Stimulate SSISSIDD





Economic and Job Growth

Oil and natural gas are driving the U.S. economy through a major energy boom and that boom is rippling through the economy of Mississippi, supporting business activity across the state. This finding grows out of a new American Petroleum Institute survey of domestic oil and natural gas vendors, which offers a glimpse into the job and business creation engine that is the current oil and natural gas industry. The survey shows that at least 80 businesses, located across all four of Mississippi's congressional districts, are part of the larger oil and natural gas supply chain.

The survey's snapshot of state-by-state activity reinforces the impressive level of industry success throughout the country that is documented in a recent PriceWaterhouseCoopers study conducted for the American Petroleum Institute.² That study found that the oil and natural gas industry in Mississippi supports some 97,800 jobs, which is 6.6 percent of the state's total employment. The amount of Mississippi labor income supported by the oil and natural gas industry comes to \$4.53 billion annually. That's 7.4 percent of the state's total labor income.

Although Mississippi is not a top energy producer, these job and labor income figures demonstrate that the people of

Mississippi enjoy significant benefits from energy development.³ The benefits show up in the state's salary statistics as well. Thus, while the average annual salary in Mississippi across all industries and sectors is \$35,885, the average oil and gas industry salary (excluding gas stations) is very substantially higher—\$66,281 annually.⁴ Overall the industry supports \$9.1 billion of the Mississippi economy. That's nearly 9.4 percent of the state's total economic activity.

Mississippi particularly benefits from the production of oil and natural gas from shales and so-called "tight formations," energy development that uses the proven engineering technologies of hydraulic

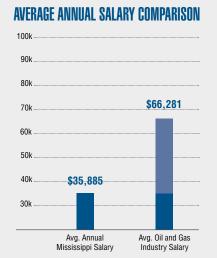
- 1. American Petroleum Institute, "API Onshore Oil and Gas Vendor Identification Survey," Washington, D.C., 2014. The survey was distributed to API members in January 2014 to collect information for the period October 2012 to September 2013. Included in the survey are companies that provide goods and services for onshore oil and natural gas development, whether as operators, contractors, service companies, suppliers, or vendors.
- PriceWaterhouseCoopers, "Economic Impacts of the Oil and Natural Gas Industry on the U.S. Economy in 2011," Washington, D.C., July 2013. P, prepared for API using the IMPLAN input-output modeling system, based on 2011 U.S. Bureau of Economic Analysis data.
- Information cited in this paragraph comes from the Bureau of Labor Statistics, Quarterly Census of Employment and Wages (preliminary data for 2013 accessed July 2014); and PriceWaterhouseCoopers, "The Economic Impacts of the Oil and Natural Gas Industry on the U.S. Economy: Employment, Labor Income and Value Added," 7/12/13 (based on 2012 IMPLAN database).
- 4. Data includes NAICS code 324, which may count some coal product manufacturing jobs.

\$9.1 BILLION

THE INDUSTRY CONTRIBUTES TO MISSISSIPPI'S ECONOMY

97,800 MISSISSIPPI JOBS

SUPPORTED BY OIL AND NATURAL GAS INDUSTRY



State: Mississippi

Vendors by Congressional District

Congressional District	Total
Congressional District 1	10
Congressional District 2	3
Congressional District 3	35
Congressional District 4	32
Grand Total	80

22,441

MISSISSIPPI JOBS BY 2035

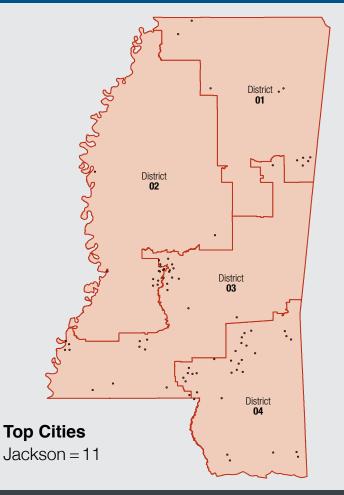
FROM HYDRAULIC FRACTURING AND HORIZONTAL DRILLING

77%

OF AMERICANS SUPPORT INCREASED PRODUCTION OF OIL AND NATURAL GAS IN THE U.S.

Mississippi Vendors by Congressional District

District Location



Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS,FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), and the GIS User Community

fracturing, or "fracking," and horizontal drilling. Total jobs supported by these activities in Mississippi reached 5,082 in 2012. The job total is projected to climb to 8,887 in 2020 and to 22,441 in 2035.⁵

And Americans, including the people of Mississippi, get it. A telephone poll of

1,012 registered voters across the country, conducted on behalf of the American Petroleum Institute, found that 77 percent of Americans, regardless of party affiliation, support increased production of oil and natural gas resources located in the United States.⁶

- 5. IHS Inc., "America's New Energy Future: The Unconventional Oil and Gas Revolution and the U.S. Economy," Washington, D.C., December 2012.
- "What America is Thinking on Energy Issues." "http://www.api.org/news-and-media/news/newsitems/2014/july-2014/voters-say-us-should-do-more-to-develop-oil-natural-gas" the results of a national poll conducted by Harris for API July 10-13, 2014. Click on "a new national poll" to see how percentages of voters answered this and other questions.



MISSISSIPPI - VENDOR LIST

Congressional District 1

4-County Electric Power Assoc Payment Processing Center Black Warrior Wireline Cor Golden Triangle Waste Service Hyperion Technology Group, Inc Jonezy Hot Shot Service MSC Pipeline, LLC Mudman Consulting, Inc Superior Energy Services, LLC SVI Security Solutions, LLC Warrior Energy Services Corporation

Congressional District 2

BWM Consulting Hood & Pyle PLLC Attorneys Moeller Products Co., Inc

Congressional District 3

American Warrior, Inc Bomgar Corporation Bradshaw Consulting, LLC Brunini Grantham Grower & Hewes Copeland Cook Taylor & Bush Daily Equipment Company Dee W. Layman Evergreen Industries, Inc Forman Perry Watkins Krutz and Harlan R. King Harveston Consulting Headwaters, Inc Hi-Speed Industrial Service Inland Kenworth, Inc. Jeffery P. Reynolds PA Joes Consulting, LLC Logic Solutions Group, LLC

Natchez Electric & Supply Company, Inc Partridge-Sibley Industrial Services. Inc Premier Pump & Supply, Inc Pure Water Solutions, Inc R.W. Delaney Construction Co Radzewicz Expl & Drlg Corporation Ranger Label & Distributing, Inc Rawls Consulting, LLC Rebel Testers, Inc Ronderio Hunt SeCorporation Industries Partnership Security Solutions & Communications Sunbelt Resources. Inc Tellus Operating Group, LLC

Total Exploration, Inc

Vic Welch, LLC

Watkins & Eager PLLC Waycaster Oilfield Consulting

Congressional District 4

Airgas USA, LLC
Beacon Supply Co, Inc
Boots Smith Oilfield Services
LLC
Bracey Drilling Consultants, Inc
Brooks Livingston
Dalemud Consulting, LLC
DF Consulting Services, LLC
Dixie Mat & Hardwood Co
Floore Industrial Contractors
F-S Prestress, LLC
Gravin Consulting, LLC
H&H Welding, LLC
Jones Brothers Trucking
Kelley Brothers Contractors, Inc

Mack Murry Consulting, LLC Mike Murry Consulting, LLC Nabors Completion & Production Services Co PSL North America, LLC R.L. Hilburn Consulting, Inc Reynolds Consulting Riley Services, Inc Scott Blackwell Drilling Consultant, Inc Signal International, LLC Stevison Drilling Consulting Stringers Oilfield Service, Inc T&T Welding Service T.K. Stanley, Inc Thermoprobe, Inc Thompson Brothers Drilling, Inc TriState Environmental, LLC Turnco Enterprises, Inc

Union Supply