

#### U.S. DEPARTMENT OF ENERGY

ENERGY INFORMATION ADMINISTRATION
Washington DC 20585

Expiration Date: 5/31/2019 Version No.: 2016.01 Burden: 8 hours

OMB No. 1905-0057

# FORM EIA-23S ANNUAL SURVEY OF DOMESTIC OIL AND GAS RESERVES SURVEY YEAR 2016 COVER PAGE

This report is mandatory under the Federal Energy Administration Act of 1974 (Public Law 93-275). For the provisions Resubmission? concerning the confidentiality of information and sanction statements, see Section VII and VIII of the instructions. PART I. IDENTIFICATION Complete and return by June 15, 2017 to: Enter mailing address and EIA ID number, if not shown Oil and Gas Surveys U.S. Department of Energy, EIA **EIA Operator ID Code Ben Franklin Station** P O Box 279 **Operator Name** Washington DC 20044-0279 Street or PO Box Fax to 202 586-1076 / Form EIA-23S City, State, Zip Code Questions? Call 1-800-879-1470 1. Contact Information (person most knowledgeable about the reported data) 2. Was your company an oil and gas field operator at any time during survey year 2016? (See B. Who Must Contact Person Submit, page 2) Phone Number \_\_\_ Ext (1) ☐ No Complete only items 3 -14 below and Fax Number \_\_\_ return this page E-mail Address (2) ☐ Yes Complete all of the form 3. Company Status, Name, and/or Address Change or Correction (Check appropriate box.)  $\ \square$  Name and address on mailing label are correct. ☐ Change company name, contact person, and/or mailing address as indicated below. Company was sold to or merged with company entered below. Company went out of business. Operations transferred to company entered below. 4. Note Change in Company Name, Address, and/or Contact Information Company Name: Street or P. O. Box: City, State, Zip Code: Contact Person (Please Print): Phone Number Ext: Fax: **Email Address:** Comments **PART II. APPROVAL** 5. Reviewed and approved by (Please Print) 6. Title 7. Signature 8. Date

Title 18 USC 1001 makes it a criminal offense for any person knowingly and willingly to make to any Agency or Department of the United States any false, fictitious, or fraudulent statements as to any matter within its jurisdiction.

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## 2016

## ANNUAL SURVEY OF DOMESTIC OIL AND GAS RESERVES

## **SURVEY YEAR 2016 SUMMARY REPORT**

PAGE 1 OF 2

Report All Volumes of Crude Oil and Lease Condensate in Thousands of Barrels (MBbls) at 60°F

1.0 OPERATOR DETAILED DATA REPORT Report All Volumes of Natural Gas in Millions of Cubic Feet (MMCF) at 14.73 psia and 60°F

 1.1 OPERATOR EIA ID CODE
 1.2 OPERATOR NAME
 REPORT DATE
 1.3 ORIGINAL
 1.4 AMENDED

 12
 31
 16
 ...
 ...
 ...

2.0 PRODUCTION AND RESERVES DATA					•			<u> </u>		•
		CRUDE OIL			NATURAL GAS			LEASE CONDENSATE		
STATE OR GEOGRAPHIC SUBDIVISION		RESERVES	2016 PRODUCTION		RESERVES 2016 PROD		DUCTION	RESERVES		
		Proved Reserves December 31, 2016 (MBbls) (A)	(From properties for which reserves were Estimated) (MBbls) (B)	(From properties for which reserves were Not Estimated) (MBbls) (C)	Proved Reserves December 31, 2016 (MMCF) (D)	(From properties for which reserves were Estimated) (MMCF) (E)	(From properties for which reserves were Not Estimated (MMCF) (F)	Proved Reserves December 31, 2016 (MBbls) (G)	(From properties for which reserves were Estimated) (MBbls) (H)	(From properties for which reserves were Not Estimated) (MBbls) (I)
ALABAMA-ONSHORE	AL									
ALABAMA-STATE OFFSHORE	AL99									
ALASKA-NORTH ONSHORE	AKN									
ALASKA-SOUTH ONSHORE	AKS									
ALASKA-NORTH STATE OFFSHORE	AK88									
ALASKA-SOUTH STATE OFFSHORE	AK99									
ARIZONA	ΑZ									
ARKANSAS	AR									
CALIFORNIA-LOS ANGELES BASIN ONSHORE	CA1									
CALIFORNIA-COASTAL REGION ONSHORE	CA2									
CALIFORNIA-SAN JOAQUIN BASIN ONSHORE	CA3									
CALIFORNIA-STATE OFFSHORE	CA99									
COLORADO	СО									
FLORIDA-ONSHORE	FL									
FLORIDA-STATE OFFSHORE	FL99									
ILLINOIS	IL									
INDIANA	IN									
KANSAS	KS									
KENTUCKY	KY									
LOUISIANA-NORTH	LAN									
LOUISIANA-SOUTH ONSHORE	LAS									
LOUISIANA-STATE OFFSHORE	LA99									
MARYLAND	MD									
MICHIGAN	MI									
MISSISSIPPI-ONSHORE	MS									
MISSISSIPPI-STATE OFFSHORE	MS99									
MISSOURI	МО									
MONTANA	MT									
NEBRASKA	NE									
NEVADA	NV									
	NME									
NEW MEXICO-WEST	NMW									
NEW YORK	NY									
NORTH DAKOTA	ND									
	ОН									

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## ANNUAL SURVEY OF DOMESTIC OIL AND GAS RESERVES

SURVEY YEAR 2016 SUMMARY REPORT PAGE 2 OF 2

Report All Volumes of Crude Oil and Lease Condensate in Thousands of Barrels (MBbls) at 60°F

12

31 16

1.0 OPERATOR DETAILED DATA REPORT

Report All Volumes of Natural Gas in Millions of Cubic Feet (MMCF) at 14.73 psia and 60°F

1.1 OPERATOR EIA ID CODE

1.2 OPERATOR NAME

REPORT DATE

1.3 ORIGINAL

1.4 RESUBMISSION

2.0 PRODUCTION AND RESERVES DATA								<u> </u>	1	_
STATE OR GEOGRAPHIC SUBDIVISION		CRUDE OIL			NATURAL GAS			LEASE CONDENSATE		
		RESERVES	2016 PRODUCTION		RESERVES	2016 PRODUCTION		RESERVES	2016 PRODUCTION	
		Proved Reserves December 31, 2016 (MBbls) (A)	(From properties for which reserves were Estimated) (MBbls) (B)	(From properties for which reserves were Not Estimated) (MBbls) (C)	Proved Reserves December 31, 2016 (MMCF) (D)	(From properties for which reserves were Estimated) (MMCF) (E)	(From properties for which reserves were Not Estimated (MMCF) (F)	Proved Reserves December 31, 2016 (MBbls) (G)	(From properties for which reserves were Estimated) (MBbls) (H)	(From properties for which reserves were Not Estimated) (MBbls) (I)
OKLAHOMA	OK									
PENNSYLVANIA	PA									
SOUTH DAKOTA	SD									
TENNESSEE	TN									
TEXAS-RRC DISTRICT 1	TX1									
TEXAS-RRC DISTRICT 2 ONSHORE	TX2									
TEXAS-RRC DISTRICT 3 ONSHORE	TX3									
TEXAS-RRC DISTRICT 4 ONSHORE	TX4									
TEXAS-RRC DISTRICT 5	TX5									
TEXAS-RRC DISTRICT 6	TX6									
TEXAS-RRC DISTRICT 7B	TX7B									
TEXAS-RRC DISTRICT 7C	TX7C									
TEXAS-RRC DISTRICT 8	TX8									
TEXAS-RRC DISTRICT 8A	TX8A									
TEXAS-RRC DISTRICT 9	TX9									
TEXAS-RRC DISTRICT 10	TX10									
TEXAS-STATE OFFSHORE	TX99									
UTAH	UT									
VIRGINIA	VA									
WEST VIRGINIA	WV									
WYOMING	WY									
FEDERAL OFFSHORE-GULF OF MEXICO (ALABAMA)	FGCP									
FEDERAL OFFSHORE-GULF OF MEXICO (FLORIDA)	FGEP									
FEDERAL OFFSHORE-GULF OF MEXICO (LOUISIANA)	FGCP									
FEDERAL OFFSHORE-GULF OF MEXICO (MISSISSIPPI)	FGCP									
FEDERAL OFFSHORE-GULF OF MEXICO (TEXAS)	FGWP									
FEDERAL OFFSHORE-PACIFIC (ALASKA)	AKPA									
FEDERAL OFFSHORE-PACIFIC (CALIFORNIA)	FPWC									
FEDERAL OFFSHORE-PACIFIC (OREGON)	FPWC									
FEDERAL OFFSHORE-ALASKA ARCTIC	AKAA									
FEDERAL OFFSHORE-ALASKA PACIFIC	AKPA									
FEDERAL OFFSHORE-ATLANTIC (L48 EAST COAST)	FAEC									
OTHER STATE (SPECIFY)										
U.S. TOTALS (SUM EACH COLUMN)	US									