

Table 10: Total natural gas proved reserves, reserves changes, and production, wet after lease separation, 2015

billion cubic feet

State and subdivision	Published Proved Reserves 12/31/14	Changes in reserves during 2015							New Field Discoveries (+)	New Reservoir Discoveries in Old Fields (+)	Estimated Production (-)	Proved Reserves 12/31/15
		Adjustments (+,-)	Revision Increases (+)	Revision Decreases (-)	Sales (-)	Acquisitions (+)	Extensions (+)					
Alaska	6,805	231	76	2,234	0	1	27	0	0	297	4,609	
Lower 48 States	382,036	9,199	38,919	117,523	14,682	16,098	32,913	31	1,735	29,032	319,694	
Alabama	2,121	304	207	203	181	181	0	0	0	168	2,261	
Arkansas	12,795	287	232	4,281	188	269	242	0	2	1,015	8,343	
California	2,260	341	87	632	1	13	89	0	0	212	1,945	
Coastal Region Onshore	277	-14	10	34	0	0	11	0	0	13	237	
Los Angeles Basin Onshore	84	6	10	28	0	0	1	0	0	7	66	
San Joaquin Basin Onshore	1,823	350	58	544	1	13	73	0	0	187	1,585	
State Offshore	76	-1	9	26	0	0	4	0	0	5	57	
Colorado	21,992	-129	1,855	4,856	211	378	932	0	0	1,687	18,274	
Florida	0	0	0	0	0	0	0	0	0	0	0	
Kansas	4,606	413	243	1,677	6	0	65	0	0	284	3,360	
Kentucky	1,753	-50	16	208	0	40	0	0	0	87	1,464	
Louisiana	23,258	-1,678	3,137	6,664	1,664	482	1,257	0	35	1,837	16,326	
North	19,837	-1,156	2,643	6,081	1,604	420	1,083	0	0	1,447	13,695	
South Onshore	3,080	-502	472	525	47	56	173	0	35	348	2,394	
State Offshore	341	-20	22	58	13	6	1	0	0	42	237	
Michigan	1,873	-281	152	225	15	0	0	0	0	89	1,415	
Mississippi	563	49	48	130	95	104	3	0	0	59	483	
Montana	686	141	34	90	132	131	3	0	0	61	712	
New Mexico	16,426	-57	1,506	3,881	985	2,569	1,148	0	1	1,290	15,437	
East	6,434	186	737	1,769	267	302	1,039	0	1	586	6,077	
West	9,992	-243	769	2,112	718	2,267	109	0	0	704	9,360	
New York	143	27	9	57	0	0	0	0	0	18	104	
North Dakota	6,787	450	1,339	1,378	180	50	851	0	6	577	7,348	
Ohio	7,193	889	2,513	1,655	1,495	1,409	3,435	0	1,582	1,005	12,866	
Oklahoma	34,319	180	3,651	9,053	1,225	1,932	3,162	0	2	2,235	30,733	
Pennsylvania	60,443	3,229	11,021	23,494	321	271	10,168	0	14	4,807	56,524	
Texas	105,955	2,094	9,407	31,660	4,614	6,001	6,806	0	31	8,705	85,315	
RRC District 1	12,431	172	1,231	2,336	456	373	446	0	0	954	10,907	
RRC District 2 Onshore	7,524	-58	862	3,053	61	91	838	0	0	894	5,249	
RRC District 3 Onshore	2,483	67	354	480	27	25	128	0	12	351	2,211	
RRC District 4 Onshore	12,482	270	780	4,922	1,349	1,589	1,141	0	0	1,054	8,937	
RRC District 5	18,155	842	96	6,282	1,090	1,166	987	0	0	1,237	12,637	
RRC District 6	12,023	566	1,009	3,732	569	980	573	0	0	1,004	9,846	
RRC District 7B	2,695	22	56	872	412	406	29	0	0	189	1,735	
RRC District 7C	7,103	-515	842	2,181	7	14	794	0	0	516	5,534	
RRC District 8	11,575	478	2,656	3,171	383	905	1,703	0	19	1,108	12,674	
RRC District 8A	1,328	13	436	513	5	13	0	0	0	107	1,165	
RRC District 9	9,760	59	328	1,356	249	421	21	0	0	655	8,329	
RRC District 10	8,354	174	749	2,756	3	15	146	0	0	628	6,051	
State Offshore	42	4	8	6	3	3	0	0	0	8	40	
Utah	6,970	149	101	3,242	44	0	166	0	0	420	3,680	
Virginia	2,800	-24	1	183	1,036	1,036	32	0	0	130	2,496	
West Virginia	31,153	1,726	891	14,362	849	740	3,854	0	2	1,315	21,840	
Wyoming	28,787	1,580	910	7,842	1,185	26	514	0	0	1,782	21,008	
Federal Offshore^a	8,968	-439	1,532	1,673	255	466	183	31	60	1,240	7,633	
Pacific (California)	243	5	99	93	0	0	0	0	0	13	241	
Gulf of Mexico (Louisiana) ^a	7,280	-410	1,113	1,154	246	383	146	31	30	967	6,206	
Gulf of Mexico (Texas)	1,445	-34	320	426	9	83	37	0	30	260	1,186	
Miscellaneous ^b	185	-2	27	77	0	0	3	0	0	9	127	
U.S. Total	388,841	9,430	38,995	119,757	14,682	16,099	32,940	31	1,735	29,329	324,303	

^a Includes Federal offshore Alabama.

^b Includes Arizona, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee.

Note: The production estimates in this table are based on data reported on Form EIA-23L, Annual Report of Domestic Oil and Gas Reserves. They may differ slightly from the official U.S. EIA production data for natural gas for 2015 contained in the *Natural Gas Annual* 2015, DOE/EIA-0131(15). See EIA Natural Gas Data at: [EIA Natural Gas Data](http://www.eia.gov/naturalgas)

Natural gas is measured at 60 degrees Fahrenheit and atmospheric pressure base of 14.73 pounds per square inch (psia).

Source: U.S. Energy Information Administration, Form EIA-23L, Annual Report of Domestic Oil and Gas Proved Reserves