

PERMIAN BASIN 2020**OIL**

Operator #	Operator Name	Lease Count	Oil Volume (BBL)	Oil Volume Rank
665748	PIONEER NATURAL RES. USA, INC.	2484	107,649,132	1
217012	DIAMONDBACK E&P LLC	1550	81,624,452	2
945936	XTO ENERGY INC.	1366	64,419,198	3
166150	COG OPERATING LLC	1092	63,184,150	4
642652	PARSLEY ENERGY OPERATIONS, LLC	991	49,864,918	5
251726	ENDEAVOR ENERGY RESOURCES L.P.	2009	46,047,907	6
617544	OCCIDENTAL PERMIAN LTD.	468	34,378,938	7
148113	CHEVRON U. S. A. INC.	1248	30,172,191	8
788997	SM ENERGY COMPANY	448	28,621,556	9
020528	ANADARKO E&P ONSHORE LLC	835	27,378,257	10

CONDENSATE

Operator #	Operator Name	Lease Count	Condensate Volume (BBL)	Condensate Volume Rank
020528	ANADARKO E&P ONSHORE LLC	835	33,876,443	1
153438	CIMAREX ENERGY CO.	445	18,696,545	2
148113	CHEVRON U. S. A. INC.	1248	18,622,135	3
942623	WPX ENERGY PERMIAN, LLC	650	17,562,827	4
253162	EOG RESOURCES, INC.	573	16,761,750	5
085408	BPX OPERATING COMPANY	234	10,502,182	6
172232	CONOCOPHILLIPS COMPANY	222	5,846,973	7
703352	RESOLUTE NATURAL RES. CO., LLC	144	4,850,832	8
124807	CALLON (PERMIAN) LLC	160	4,553,830	9
027200	APACHE CORPORATION	2093	4,504,533	10

GAS

Operator #	Operator Name	Lease Count	Gas Volume (MCF)	Gas Volume Rank
153438	CIMAREX ENERGY CO.	445	210,594,099	1
027200	APACHE CORPORATION	2093	202,067,095	2
020528	ANADARKO E&P ONSHORE LLC	835	188,387,733	3
148113	CHEVRON U. S. A. INC.	1248	161,136,611	4
253162	EOG RESOURCES, INC.	573	127,219,543	5
942623	WPX ENERGY PERMIAN, LLC	650	117,092,283	6
085408	BPX OPERATING COMPANY	234	65,538,575	7
703352	RESOLUTE NATURAL RES. CO., LLC	144	45,313,719	8
124807	CALLON (PERMIAN) LLC	160	44,167,010	9
646832	PDC PERMIAN, INC.	108	39,959,276	10

CASINGHEAD GAS

Operator #	Operator Name	Lease Count	Casinghead Volume (MCF)	Casinghead Volume Rank
665748	PIONEER NATURAL RES. USA, INC.	2,484	300,778,528	1
217012	DIAMONDBACK E&P LLC	1,550	245,271,054	2
945936	XTO ENERGY INC.	1,366	195,622,419	3
166150	COG OPERATING LLC	1,092	187,157,796	4
642652	PARSLEY ENERGY OPERATIONS, LLC	991	132,462,219	5
486610	LAREDO PETROLEUM, INC.	533	121,748,545	6
251726	ENDEAVOR ENERGY RESOURCES L.P.	2,009	108,493,257	7
027200	APACHE CORPORATION	2,093	108,449,948	8
742251	SABLE PERMIAN RESOURCES, LLC	496	81,371,189	9
628658	OVINTIV USA INC.	764	78,390,012	10