

**SOUTH DAKOTA OIL AND GAS PRODUCTION SUMMARY 2022**

<b>Enhanced Recovery Unit (ERU)</b>	<b>County</b>	<b>Date Unit Established</b>	<b>Enhanced Recovery Method</b>	<b>Producing Formation</b>	<b>Well Vertical Depth (ft.)</b>	<b>Spacing (acres)</b>	<b>Setback (ft.)</b>	<b>Oil (Bbl)</b>	<b>Total Gas (Mcf)</b>	<b>Marketed Gas (Mcf)</b>	<b>Water (Bbl)</b>
Alum Creek Unit	Fall River	1985	Waterflood	Minnelusa Formation	3435-4291	40	500 from spacing unit boundary	3,725	-	-	280,934
Buffalo Red River Unit	Harding	1978	Waterflood	Red River Formation	8368-9332	Unit Area	660 from ERU boundary	50,690	818,819	-	277,115
Central Buffalo Red River Unit	Harding	2004	Waterflood	Red River Formation	8620-8950	Unit Area	660 from ERU boundary	153,658	24,828	-	1,448,395
Clarkson Ranch Red River Unit	Harding	2019	Waterflood	Red River Formation	8829-9165	Unit Area	500 from ERU boundary	37,449	5,783	-	163,640
Crooked Creek Red River Unit	Harding	2018	Waterflood	Red River Formation	8935-8989	Unit Area	500 from ERU boundary	20,647	13,835	-	30,188
Eagles Nest Red River Unit	Harding	2018	Waterflood	Red River Formation	8916-8941	Unit Area	500 from ERU boundary	5,537	1,550	-	15,716
East Harding Springs Red River Unit	Harding	2003	Waterflood	Red River Formation	8850-9771	Unit Area	500 from ERU boundary	45,477	24,478	-	442,648
Igloo Unit	Fall River	1992	Waterflood	Minnelusa Formation	3196-3550	40	500 from spacing unit boundary	-	-	-	-
Indian Creek Unit	Fall River	1989	Waterflood	Minnelusa Formation	2600-4611	40	500 from spacing unit boundary	-	-	-	-
North Buffalo Red River Unit	Harding	1999	Waterflood	Red River Formation	8972-9150	Unit Area	500 from ERU boundary	41,678	16,130	-	382,028
Pete's Creek Red River Unit	Harding	2009	Waterflood	Red River Formation	8856-9247	Unit Area	500 from ERU boundary	96,354	35,866	-	306,700
South Buffalo Red River Unit	Harding	1983	Waterflood	Red River Formation	8312-8736	Unit Area	660 from ERU boundary	110,144	1,830,091	-	670,250
South Dakota-State Line Red River Unit	Harding	2008	Waterflood	Red River Formation	8965-9235	Unit Area	500 from ERU boundary	30,772	16,994	-	506,599
Travers Ranch Red River Unit	Harding	2012	Waterflood	Red River Formation	8882-9140	Unit Area	500 from ERU boundary	40,664	11,769	-	612,846
West Buffalo 'B' Red River Unit	Harding	1987	Waterflood	Red River Formation	8300-8530	Unit Area	500 from ERU boundary	43,508	4,810	-	138,575
West Buffalo Red River Unit	Harding	1987	Waterflood	Red River Formation	8318-8665	Unit Area	660 from ERU boundary	35,793	260,791	-	144,730
<b>Total Production</b>								<b>716,096</b>	<b>3,065,744</b>	<b>-</b>	<b>5,420,364</b>