



Yearly and monthly production



MUIR A-2 Lease

Lease: MUIR A-2**Operator:** R & B Oil & Gas, Inc.**Location:** T31S, R8W, Sec. 10**Cumulative Production:** 256178 mcf (from 2005 to 2024)**KS Dept. of Revenue Lease Code:** 226794**KS Dept. of Revenue Lease Name:** MUIR A-2**Field:** [Spivey-Grabs-Basil](#)**County:** Harper**Producing Zone:****Well Data (may be an incomplete list):**[T31S R8W, Sec. 10, NW NW SE](#)**Lease:** Muir 'A' 2**Operator:** R & B Oil and Gas, Inc.**Current Operator:** R & B Oil & Gas, Inc.**API Number:** 15-077-21445

Data are received monthly from the Kansas Department of Revenue.

Annual Gas Production,
(mcf)

Year	Production	Wells
Production Plots		
2005	13,200	1
2006	21,771	1
2007	18,270	1
2008	19,277	1
2009	19,495	1
2010	16,447	1
2011	14,896	1
2012	12,153	1
2013	8,169	1
2014	11,480	1
2015	12,438	1
2016	12,973	1
2017	11,394	1
2018	14,791	1
2019	13,183	1

Recent Monthly Gas Production, (mcf)

(Complete production available in file saved
using blue button at top of page.)

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	1	910	1	Pioneer Exploration, LLC (100%)
2014	2	826	1	Pioneer Exploration, LLC (100%)
2014	3	903	1	Pioneer Exploration, LLC (100%)
2014	4	567	1	Pioneer Exploration, LLC (100%)
2014	5	606	1	Pioneer Exploration, LLC (100%)
2014	6	1039	1	Pioneer Exploration, LLC (100%)
2014	7	1065	1	Pioneer Exploration, LLC (100%)
2014	8	964	1	Pioneer Exploration, LLC (100%)
2014	9	1211	1	Pioneer Exploration, LLC (100%)
2014	10	1129	1	Pioneer Exploration, LLC (100%)
2014	11	1099	1	Pioneer Exploration, LLC (100%)
2014	12	1161	1	Pioneer Exploration, LLC (100%)
2015	1	1145	1	Pioneer Exploration, LLC (100%)
2015	2	858	1	Pioneer Exploration, LLC (100%)
2015	3	1126	1	Pioneer Exploration, LLC (100%)
2015	4	1092	1	Pioneer Exploration, LLC (100%)
2015	5	1208	1	Pioneer Exploration, LLC (100%)

2020	11,754	1
2021	10,304	1
2022	11,565	1
2023	1,330	1
2024	1,288	1

Reported through 11-2024.

Note: bbls is barrels; mcf is 1000 cubic feet.

KGS--Oil and Gas Leases--Yearly and monthly production

2015	6	1191	1	Pioneer Exploration, LLC (100%)
2015	7	1218	1	Pioneer Exploration, LLC (100%)
2015	8	1295	1	Pioneer Exploration, LLC (100%)
2015	9	1191	1	Pioneer Exploration, LLC (100%)
2015	11	972	1	Pioneer Exploration, LLC (100%)
2015	12	1142	1	Pioneer Exploration, LLC (100%)
2016	1	1100	1	Pioneer Exploration, LLC (100%)
2016	2	1006	1	Pioneer Exploration, LLC (100%)
2016	3	1045	1	Pioneer Exploration, LLC (100%)
2016	4	960	1	Pioneer Exploration, LLC (100%)
2016	5	805	1	Pioneer Exploration, LLC (100%)
2016	6	1117	1	Pioneer Exploration, LLC (100%)
2016	7	1166	1	Pioneer Exploration, LLC (100%)
2016	8	1162	1	Pioneer Exploration, LLC (100%)
2016	9	1167	1	Pioneer Exploration, LLC (100%)
2016	10	1207	1	Pioneer Exploration, LLC (100%)
2016	11	1116	1	Pioneer Exploration, LLC (100%)
2016	12	1122	1	Pioneer Exploration, LLC (100%)
2017	1	1113	1	Pioneer Exploration, LLC (100%)
2017	3	1139	1	MVP GAS SERVICES LLC (100%)
2017	4	754	1	MVP GAS SERVICES LLC (100%)
2017	5	796	1	MVP GAS SERVICES LLC (100%)
2017	6	1101	1	MVP GAS SERVICES LLC (100%)
2017	7	1135	1	MVP GAS SERVICES LLC (100%)
2017	8	1093	1	MVP GAS SERVICES LLC (100%)
2017	9	1059	1	MVP GAS SERVICES LLC (100%)
2017	10	787	1	MVP GAS SERVICES LLC (100%)
2017	11	1154	1	MVP GAS SERVICES LLC (100%)
2017	12	1263	1	MVP GAS SERVICES LLC (100%)
2018	1	1098	1	MVP GAS SERVICES LLC (100%)
2018	2	1070	1	MVP GAS SERVICES LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2018	3	1312	1	MVP GAS SERVICES LLC (100%)
2018	4	1369	1	MVP GAS SERVICES LLC (100%)
2018	5	1467	1	MVP GAS SERVICES LLC (100%)
2018	6	1229	1	MVP GAS SERVICES LLC (100%)
2018	7	1271	1	MVP GAS SERVICES LLC (100%)
2018	8	1275	1	MVP GAS SERVICES LLC (100%)
2018	9	1221	1	MVP GAS SERVICES LLC (100%)
2018	10	1250	1	MVP GAS SERVICES LLC (100%)
2018	11	1005	1	MVP GAS SERVICES LLC (100%)
2018	12	1224	1	MVP GAS SERVICES LLC (100%)
2019	1	1223	1	MVP GAS SERVICES LLC (100%)
2019	2	1121	1	MVP GAS SERVICES LLC (100%)
2019	3	1286	1	MVP GAS SERVICES LLC (100%)
2019	4	1186	1	MVP GAS SERVICES LLC (100%)
2019	5	1281	1	MVP GAS SERVICES LLC (100%)
2019	6	1259	1	MVP GAS SERVICES LLC (100%)
2019	7	620	1	MVP GAS SERVICES LLC (100%)
2019	8	524	1	MVP GAS SERVICES LLC (100%)
2019	9	1174	1	MVP GAS SERVICES LLC (100%)
2019	10	1123	1	MVP GAS SERVICES LLC (100%)
2019	11	1133	1	MVP GAS SERVICES LLC (100%)
2019	12	1253	1	MVP GAS SERVICES LLC (100%)
2020	1	1170	1	MVP GAS SERVICES LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2020	2	1100	1	MVP GAS SERVICES LLC (100%)
2020	3	889	1	MVP GAS SERVICES LLC (100%)
2020	4	477	1	MVP GAS SERVICES LLC (100%)
2020	5	594	1	MVP GAS SERVICES LLC (100%)
2020	6	1203	1	MVP GAS SERVICES LLC (100%)
2020	7	1143	1	MVP GAS SERVICES LLC (100%)
2020	8	1122	1	MVP GAS SERVICES LLC (100%)
2020	9	994	1	MVP GAS SERVICES LLC (100%)
2020	10	1100	1	MVP GAS SERVICES LLC (100%)
2020	11	1026	1	MVP GAS SERVICES LLC (100%)
2020	12	936	1	MVP GAS SERVICES LLC (100%)
2021	1	994	1	MVP GAS SERVICES LLC (100%)
2021	2	880	1	MVP GAS SERVICES LLC (100%)
2021	3	1056	1	MVP GAS SERVICES LLC (100%)
2021	4	517	1	MVP GAS SERVICES LLC (100%)
2021	5	1038	1	MVP GAS SERVICES LLC (100%)
2021	6	856	1	MVP GAS SERVICES LLC (100%)
2021	7	1016	1	MVP GAS SERVICES LLC (100%)
2021	8	1105	1	MVP GAS SERVICES LLC (100%)
2021	9	1079	1	MVP GAS SERVICES LLC (100%)
2021	10	1081	1	MVP GAS SERVICES LLC (100%)
2021	11	433	1	MVP GAS SERVICES LLC (100%)
2021	12	249	1	MVP GAS SERVICES LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2022	1	298	1	MVP GAS SERVICES LLC (100%)
2022	2	981	1	MVP GAS SERVICES LLC (100%)
2022	3	1083	1	MVP GAS SERVICES LLC (100%)
2022	4	939	1	MVP GAS SERVICES LLC (100%)
2022	5	1098	1	MVP GAS SERVICES LLC (100%)
2022	6	1123	1	MVP GAS SERVICES LLC (100%)
2022	7	1150	1	MVP GAS SERVICES LLC (100%)
2022	8	1047	1	MVP GAS SERVICES LLC (100%)
2022	9	1024	1	MVP GAS SERVICES LLC (100%)
2022	10	1060	1	MVP GAS SERVICES LLC (100%)
2022	11	992	1	MVP GAS SERVICES LLC (100%)
2022	12	770	1	MVP GAS SERVICES LLC (100%)
2023	1	938	1	MVP GAS SERVICES LLC (100%)
2023	2	392	1	MVP GAS SERVICES LLC (100%)
2024	10	176	1	Superior Midstream Kansas, LLC (100%)
2024	11	1112	1	Superior Midstream Kansas, LLC (100%)

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Kansas Geological Survey

Comments to webadmin@kgs.ku.edu

URL=<http://www.kgs.ku.edu/Magellan/Field/lease.html>

Programs Updated May 27, 2014

Data from Kansas Dept. of Revenue files monthly.



Yearly and monthly production



MUIR 1 Lease

Lease: MUIR 1

Operator: Herman L. Loeb, LLC

Location: T31S, R8W, Sec. 10

Cumulative Production: 947240 mcf (from 1970 to 2022)

KS Dept. of Revenue Lease Code: 205072

KS Dept. of Revenue Lease Name: MUIR 1

[View T1 PDF \(from KCC\)](#)[View T1 PDF \(from KCC\)](#)[View T1 PDF \(from KCC\)](#)[View T1 PDF \(from KCC\)](#)[View T1 PDF \(from KCC\)](#)Field: [Spivey-Grabs-Basil](#)

County: Harper

Producing Zone: Mississippian System

Comments: Oil production split out to KID=1022197828 on 06/20/01-KKL.

Well Data (may be an incomplete list):

T31S R8W, Sec. 10, SW NE NE Lease: Muir 'C' 1-10 ✖ Operator: McCoy Petroleum Corp. Current Operator: Herman L. Loeb, LLC API Number: 15-077-21463	T31S R8W, Sec. 10, S2 SE NW Lease: Muir 'B' 1-10 ✖ Operator: Bison Energy Corp. Current Operator: Herman L. Loeb, LLC API Number: 15-077-21155
T31S R8W, Sec. 10, SE SW NW NE Lease: Muir 'B' 2-10 Operator: Bison Energy Corp. Current Operator: Herman L. Loeb, LLC API Number: 15-077-21165	

Data are received monthly from the Kansas Department of Revenue.

Annual Gas Production,
(mcf)

Year	Production	Wells
Production Plots		
1970	11,775	1
1971	25,466	1
1972	28,030	1
1973	21,681	1
1974	17,568	1
1975	16,160	1
1976	15,880	1

Recent Monthly Gas Production, (mcf)

(Complete production available in file saved
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Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	1	982	3	West Wichita Gas Gathering, LLC (100%)
2014	2	821	3	West Wichita Gas Gathering, LLC (100%)
2014	3	885	3	West Wichita Gas Gathering, LLC (100%)
2014	4	911	3	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

1977	18,996	1
1978	19,014	1
1979	7,835	1
1980	8,141	1
1981	15,662	1
1982	5,648	1
1983	460	1
1984	4,546	1
1985	923	1
1986	336	1
1987	7,127	1
1988	47,178	1
1989	50,901	1
1990	49,385	1
1991	50,369	1
1992	42,704	1
1993	34,205	1
1994	55,684	1
1995	52,375	1
1996	42,644	3
1997	26,736	3
1998	10,842	3
1999	8,514	3
2000	7,204	3
2001	5,526	3
2002	3,198	3
2003	9,931	3
2004	22,783	3
2005	23,811	3
2006	21,832	3
2007	18,489	3
2008	15,704	3
2009	14,482	3
2010	13,396	3
2011	12,955	3
2012	11,496	3
2013	9,328	3
2014	10,947	3
2015	10,412	3
2016	9,490	3
2017	8,917	3

2014	5	908	3	West Wichita Gas Gathering, LLC (100%)
2014	6	861	3	West Wichita Gas Gathering, LLC (100%)
2014	7	964	3	West Wichita Gas Gathering, LLC (100%)
2014	8	961	3	West Wichita Gas Gathering, LLC (100%)
2014	9	800	3	West Wichita Gas Gathering, LLC (100%)
2014	10	1033	3	West Wichita Gas Gathering, LLC (100%)
2014	11	885	3	West Wichita Gas Gathering, LLC (100%)
2014	12	936	3	West Wichita Gas Gathering, LLC (100%)
2015	1	886	3	West Wichita Gas Gathering, LLC (100%)
2015	2	782	3	West Wichita Gas Gathering, LLC (100%)
2015	3	889	3	West Wichita Gas Gathering, LLC (100%)
2015	4	894	3	West Wichita Gas Gathering, LLC (100%)
2015	5	910	3	West Wichita Gas Gathering, LLC (100%)
2015	6	906	3	West Wichita Gas Gathering, LLC (100%)
2015	7	659	3	West Wichita Gas Gathering, LLC (100%)
2015	8	1049	3	West Wichita Gas Gathering, LLC (100%)
2015	9	903	3	West Wichita Gas Gathering, LLC (100%)
2015	10	874	3	West Wichita Gas Gathering, LLC (100%)
2015	11	836	3	West Wichita Gas Gathering, LLC (100%)
2015	12	824	3	West Wichita Gas Gathering, LLC (100%)
2016	1	837	3	West Wichita Gas Gathering, LLC (100%)
2016	2	778	3	West Wichita Gas Gathering, LLC (100%)
2016	3	833	3	West Wichita Gas Gathering, LLC (100%)

2018	7,661	3
2019	6,112	3
2020	3,315	3
2021	3,464	3
2022	2	3

Reported through 3-2022.

Note: bbls is barrels; mcf is 1000 cubic feet.

KGS--Oil and Gas Leases--Yearly and monthly production

2016	4	797	3	West Wichita Gas Gathering, LLC (100%)
2016	5	834	3	West Wichita Gas Gathering, LLC (100%)
2016	6	765	3	West Wichita Gas Gathering, LLC (100%)
2016	7	856	3	West Wichita Gas Gathering, LLC (100%)
2016	8	659	3	West Wichita Gas Gathering, LLC (100%)
2016	9	816	3	West Wichita Gas Gathering, LLC (100%)
2016	10	747	3	West Wichita Gas Gathering, LLC (100%)
2016	11	793	3	West Wichita Gas Gathering, LLC (100%)
2016	12	775	3	West Wichita Gas Gathering, LLC (100%)
2017	1	735	3	West Wichita Gas Gathering, LLC (100%)
2017	2	721	3	West Wichita Gas Gathering, LLC (100%)
2017	3	785	3	West Wichita Gas Gathering, LLC (100%)
2017	4	766	3	West Wichita Gas Gathering, LLC (100%)
2017	5	771	3	West Wichita Gas Gathering, LLC (100%)
2017	6	764	3	West Wichita Gas Gathering, LLC (100%)
2017	7	780	3	West Wichita Gas Gathering, LLC (100%)
2017	8	725	3	West Wichita Gas Gathering, LLC (100%)
2017	9	748	3	West Wichita Gas Gathering, LLC (100%)
2017	10	750	3	West Wichita Gas Gathering, LLC (100%)
2017	11	671	3	West Wichita Gas Gathering, LLC (100%)
2017	12	701	3	West Wichita Gas Gathering, LLC (100%)
2018	1	673	3	West Wichita Gas Gathering, LLC (100%)
2018	2	572	3	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2018	3	693	3	West Wichita Gas Gathering, LLC (100%)
2018	4	653	3	West Wichita Gas Gathering, LLC (100%)
2018	5	517	3	West Wichita Gas Gathering, LLC (100%)
2018	6	675	3	West Wichita Gas Gathering, LLC (100%)
2018	7	633	3	West Wichita Gas Gathering, LLC (100%)
2018	8	703	3	West Wichita Gas Gathering, LLC (100%)
2018	9	625	3	West Wichita Gas Gathering, LLC (100%)
2018	10	577	3	West Wichita Gas Gathering, LLC (100%)
2018	11	692	3	West Wichita Gas Gathering, LLC (100%)
2018	12	648	3	West Wichita Gas Gathering, LLC (100%)
2019	1	614	3	West Wichita Gas Gathering, LLC (100%)
2019	2	464	3	West Wichita Gas Gathering, LLC (100%)
2019	3	552	3	West Wichita Gas Gathering, LLC (100%)
2019	4	529	3	West Wichita Gas Gathering, LLC (100%)
2019	5	533	3	West Wichita Gas Gathering, LLC (100%)
2019	6	533	3	West Wichita Gas Gathering, LLC (100%)
2019	7	578	3	West Wichita Gas Gathering, LLC (100%)
2019	8	500	3	West Wichita Gas Gathering, LLC (100%)
2019	9	531	3	West Wichita Gas Gathering, LLC (100%)
2019	10	474	3	West Wichita Gas Gathering, LLC (100%)
2019	11	420	3	West Wichita Gas Gathering, LLC (100%)
2019	12	384	3	West Wichita Gas Gathering, LLC (100%)
2020	1	392	3	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2020	2	383	3	West Wichita Gas Gathering, LLC (100%)
2020	3	376	3	West Wichita Gas Gathering, LLC (100%)
2020	4	1	3	West Wichita Gas Gathering, LLC (100%)
2020	5	1	3	West Wichita Gas Gathering, LLC (100%)
2020	8	681	3	West Wichita Gas Gathering, LLC (100%)
2020	9	484	3	West Wichita Gas Gathering, LLC (100%)
2020	10	352	3	West Wichita Gas Gathering, LLC (100%)
2020	11	318	3	West Wichita Gas Gathering, LLC (100%)
2020	12	327	3	West Wichita Gas Gathering, LLC (100%)
2021	1	293	3	West Wichita Gas Gathering, LLC (100%)
2021	2	354	3	West Wichita Gas Gathering, LLC (100%)
2021	3	342	3	West Wichita Gas Gathering, LLC (100%)
2021	4	335	3	West Wichita Gas Gathering, LLC (100%)
2021	5	409	3	West Wichita Gas Gathering, LLC (100%)
2021	6	391	3	West Wichita Gas Gathering, LLC (100%)
2021	7	412	3	West Wichita Gas Gathering, LLC (100%)
2021	8	416	3	West Wichita Gas Gathering, LLC (100%)
2021	9	423	3	West Wichita Gas Gathering, LLC (100%)
2021	10	88	3	West Wichita Gas Gathering, LLC (100%)
2021	12	1	3	West Wichita Gas Gathering, LLC (100%)
2022	1	1	3	West Wichita Gas Gathering, LLC (100%)
2022	3	1	3	West Wichita Gas Gathering, LLC (100%)

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Kansas Geological Survey

Comments to webadmin@kgs.ku.edu

URL=<http://www.kgs.ku.edu/Magellan/Field/lease.html>

Programs Updated May 27, 2014

Data from Kansas Dept. of Revenue files monthly.



Yearly and monthly production



MUIR 'A' 3-10 Lease

Lease: MUIR 'A' 3-10

Operator: Herman L. Loeb, LLC

Location: T31S, R8W, Sec. 10

Cumulative Production: 214477 mcf (from 1997 to 2024)

KS Dept. of Revenue Lease Code: 221773

KS Dept. of Revenue Lease Name: MUIR # 3-A-10

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Field: [Spivey-Grabs-Basil](#)

County: Harper

Producing Zone:

Well Data (may be an incomplete list):

[T31S R8W, Sec. 10, SE SW NW](#)

Lease: Muir 'A' 3-10

Operator: Bison Energy Corp.

Current Operator: Herman L. Loeb, LLC

API Number: 15-077-21275

Data are received monthly from the Kansas Department of Revenue.

Annual Gas Production, (mcf)

Year	Production	Wells
Production Plots		
1997	10,076	1
1998	15,693	1
1999	17,641	1
2000	15,666	1
2001	13,644	1
2002	12,200	1
2003	10,719	1
2004	9,063	1
2005	8,016	1
2006	7,623	1
2007	6,849	1
2008	6,036	1

Recent Monthly Gas Production, (mcf)

(Complete production available in file saved
using blue button at top of page.)

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	1	436	1	West Wichita Gas Gathering, LLC (100%)
2014	2	364	1	West Wichita Gas Gathering, LLC (100%)
2014	3	387	1	West Wichita Gas Gathering, LLC (100%)
2014	4	379	1	West Wichita Gas Gathering, LLC (100%)
2014	5	399	1	West Wichita Gas Gathering, LLC (100%)
2014	6	369	1	West Wichita Gas Gathering, LLC (100%)
2014	7	382	1	West Wichita Gas Gathering, LLC (100%)

2009	6,111	1
2010	5,714	1
2011	7,121	1
2012	5,729	1
2013	5,186	1
2014	4,553	1
2015	4,287	1
2016	3,859	1
2017	3,688	1
2018	3,338	1
2019	3,036	1
2020	2,795	1
2021	4,201	1
2022	7,455	1
2023	7,528	1
2024	6,650	1

Reported through 11-2024.

Note: bbls is barrels; mcf is 1000 cubic feet.

KGS--Oil and Gas Leases--Yearly and monthly production

2014	8	376	1	West Wichita Gas Gathering, LLC (100%)
2014	9	367	1	West Wichita Gas Gathering, LLC (100%)
2014	10	365	1	West Wichita Gas Gathering, LLC (100%)
2014	11	356	1	West Wichita Gas Gathering, LLC (100%)
2014	12	373	1	West Wichita Gas Gathering, LLC (100%)
2015	1	354	1	West Wichita Gas Gathering, LLC (100%)
2015	2	318	1	West Wichita Gas Gathering, LLC (100%)
2015	3	359	1	West Wichita Gas Gathering, LLC (100%)
2015	4	360	1	West Wichita Gas Gathering, LLC (100%)
2015	5	358	1	West Wichita Gas Gathering, LLC (100%)
2015	6	365	1	West Wichita Gas Gathering, LLC (100%)
2015	7	272	1	West Wichita Gas Gathering, LLC (100%)
2015	8	439	1	West Wichita Gas Gathering, LLC (100%)
2015	9	381	1	West Wichita Gas Gathering, LLC (100%)
2015	10	377	1	West Wichita Gas Gathering, LLC (100%)
2015	11	350	1	West Wichita Gas Gathering, LLC (100%)
2015	12	354	1	West Wichita Gas Gathering, LLC (100%)
2016	1	349	1	West Wichita Gas Gathering, LLC (100%)
2016	2	317	1	West Wichita Gas Gathering, LLC (100%)
2016	3	347	1	West Wichita Gas Gathering, LLC (100%)
2016	4	331	1	West Wichita Gas Gathering, LLC (100%)
2016	5	339	1	West Wichita Gas Gathering, LLC (100%)
2016	6	327	1	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2016	7	344	1	West Wichita Gas Gathering, LLC (100%)
2016	8	268	1	West Wichita Gas Gathering, LLC (100%)
2016	9	291	1	West Wichita Gas Gathering, LLC (100%)
2016	10	303	1	West Wichita Gas Gathering, LLC (100%)
2016	11	321	1	West Wichita Gas Gathering, LLC (100%)
2016	12	322	1	West Wichita Gas Gathering, LLC (100%)
2017	1	209	1	West Wichita Gas Gathering, LLC (100%)
2017	2	320	1	West Wichita Gas Gathering, LLC (100%)
2017	3	357	1	West Wichita Gas Gathering, LLC (100%)
2017	4	329	1	West Wichita Gas Gathering, LLC (100%)
2017	5	326	1	West Wichita Gas Gathering, LLC (100%)
2017	6	322	1	West Wichita Gas Gathering, LLC (100%)
2017	7	316	1	West Wichita Gas Gathering, LLC (100%)
2017	8	304	1	West Wichita Gas Gathering, LLC (100%)
2017	9	310	1	West Wichita Gas Gathering, LLC (100%)
2017	10	309	1	West Wichita Gas Gathering, LLC (100%)
2017	11	291	1	West Wichita Gas Gathering, LLC (100%)
2017	12	295	1	West Wichita Gas Gathering, LLC (100%)
2018	1	286	1	West Wichita Gas Gathering, LLC (100%)
2018	2	264	1	West Wichita Gas Gathering, LLC (100%)
2018	3	298	1	West Wichita Gas Gathering, LLC (100%)
2018	4	303	1	West Wichita Gas Gathering, LLC (100%)
2018	5	223	1	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2018	6	293	1	West Wichita Gas Gathering, LLC (100%)
2018	7	284	1	West Wichita Gas Gathering, LLC (100%)
2018	8	314	1	West Wichita Gas Gathering, LLC (100%)
2018	9	283	1	West Wichita Gas Gathering, LLC (100%)
2018	10	250	1	West Wichita Gas Gathering, LLC (100%)
2018	11	261	1	West Wichita Gas Gathering, LLC (100%)
2018	12	279	1	West Wichita Gas Gathering, LLC (100%)
2019	1	276	1	West Wichita Gas Gathering, LLC (100%)
2019	2	233	1	West Wichita Gas Gathering, LLC (100%)
2019	3	256	1	West Wichita Gas Gathering, LLC (100%)
2019	4	246	1	West Wichita Gas Gathering, LLC (100%)
2019	5	263	1	West Wichita Gas Gathering, LLC (100%)
2019	6	252	1	West Wichita Gas Gathering, LLC (100%)
2019	7	266	1	West Wichita Gas Gathering, LLC (100%)
2019	8	254	1	West Wichita Gas Gathering, LLC (100%)
2019	9	261	1	West Wichita Gas Gathering, LLC (100%)
2019	10	257	1	West Wichita Gas Gathering, LLC (100%)
2019	11	247	1	West Wichita Gas Gathering, LLC (100%)
2019	12	225	1	West Wichita Gas Gathering, LLC (100%)
2020	1	244	1	West Wichita Gas Gathering, LLC (100%)
2020	2	225	1	West Wichita Gas Gathering, LLC (100%)
2020	3	245	1	West Wichita Gas Gathering, LLC (100%)
2020	4	227	1	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2020	5	236	1	West Wichita Gas Gathering, LLC (100%)
2020	6	149	1	West Wichita Gas Gathering, LLC (100%)
2020	8	409	1	West Wichita Gas Gathering, LLC (100%)
2020	9	304	1	West Wichita Gas Gathering, LLC (100%)
2020	10	277	1	West Wichita Gas Gathering, LLC (100%)
2020	11	236	1	West Wichita Gas Gathering, LLC (100%)
2020	12	243	1	West Wichita Gas Gathering, LLC (100%)
2021	1	191	1	West Wichita Gas Gathering, LLC (100%)
2021	2	91	1	West Wichita Gas Gathering, LLC (100%)
2021	3	394	1	West Wichita Gas Gathering, LLC (100%)
2021	4	302	1	West Wichita Gas Gathering, LLC (100%)
2021	5	284	1	West Wichita Gas Gathering, LLC (100%)
2021	6	270	1	West Wichita Gas Gathering, LLC (100%)
2021	7	273	1	West Wichita Gas Gathering, LLC (100%)
2021	8	270	1	West Wichita Gas Gathering, LLC (100%)
2021	9	255	1	West Wichita Gas Gathering, LLC (100%)
2021	10	553	1	West Wichita Gas Gathering, LLC (100%)
2021	11	664	1	West Wichita Gas Gathering, LLC (100%)
2021	12	654	1	West Wichita Gas Gathering, LLC (100%)
2022	1	648	1	West Wichita Gas Gathering, LLC (100%)
2022	2	557	1	West Wichita Gas Gathering, LLC (100%)
2022	3	645	1	West Wichita Gas Gathering, LLC (100%)
2022	4	639	1	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2022	5	668	1	West Wichita Gas Gathering, LLC (100%)
2022	6	616	1	West Wichita Gas Gathering, LLC (100%)
2022	7	629	1	West Wichita Gas Gathering, LLC (100%)
2022	8	628	1	West Wichita Gas Gathering, LLC (100%)
2022	9	585	1	West Wichita Gas Gathering, LLC (100%)
2022	10	653	1	West Wichita Gas Gathering, LLC (100%)
2022	11	613	1	West Wichita Gas Gathering, LLC (100%)
2022	12	574	1	West Wichita Gas Gathering, LLC (100%)
2023	1	594	1	West Wichita Gas Gathering, LLC (100%)
2023	2	537	1	West Wichita Gas Gathering, LLC (100%)
2023	3	656	1	West Wichita Gas Gathering, LLC (100%)
2023	4	666	1	West Wichita Gas Gathering, LLC (100%)
2023	5	656	1	West Wichita Gas Gathering, LLC (100%)
2023	6	587	1	West Wichita Gas Gathering, LLC (100%)
2023	7	653	1	West Wichita Gas Gathering, LLC (100%)
2023	8	667	1	West Wichita Gas Gathering, LLC (100%)
2023	9	633	1	West Wichita Gas Gathering, LLC (100%)
2023	10	671	1	West Wichita Gas Gathering, LLC (100%)
2023	11	614	1	West Wichita Gas Gathering, LLC (100%)
2023	12	594	1	West Wichita Gas Gathering, LLC (100%)
2024	1	506	1	West Wichita Gas Gathering, LLC (100%)
2024	2	641	1	West Wichita Gas Gathering, LLC (100%)
2024	3	665	1	West Wichita Gas Gathering, LLC (100%)

KGS--Oil and Gas Leases--Yearly and monthly production

2024	4	565	1	West Wichita Gas Gathering, LLC (100%)
2024	5	629	1	West Wichita Gas Gathering, LLC (100%)
2024	6	567	1	West Wichita Gas Gathering, LLC (100%)
2024	7	626	1	West Wichita Gas Gathering, LLC (100%)
2024	8	624	1	West Wichita Gas Gathering, LLC (100%)
2024	9	597	1	West Wichita Gas Gathering, LLC (100%)
2024	10	631	1	West Wichita Gas Gathering, LLC (100%)
2024	11	599	1	West Wichita Gas Gathering, LLC (100%)

Pre-1987 cumulative data and monthly volume data is provided under license agreement to the KGS by IHS Energy. As such, it may be reviewed and used for public service and research purposes. It may not be downloaded or used for purposes of re-packaging, reselling or dissemination to third parties.

Kansas Geological Survey

Comments to webadmin@kgs.ku.edu

URL=<http://www.kgs.ku.edu/Magellan/Field/lease.html>

Programs Updated May 27, 2014

Data from Kansas Dept. of Revenue files monthly.