



## Yearly and monthly production



### MUIR #1-A Lease

**Lease:** MUIR #1-A

**Operator:** Herman L. Loeb, LLC

**Location:** SW SW NE T31S, R8W, Sec. 10

**Cumulative Production:** 81014.57 barrels (from 1967 to 2024)

**KS Dept. of Revenue Lease Code:** 106339

**KS Dept. of Revenue Lease Name:** MUIR 1-A #3-10

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

**County:** Harper

**Producing Zone:** Mississippian System

**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 Oil Production, (bbls)

Year	Production	Wells
<a href="#">Production Plots</a>		
1967	6,028	1
1968	5,004	1
1969	3,753	1
1970	3,443	1
1971	3,654	1
1972	2,570	1
1973	2,995	1
1974	1,917	1
1975	2,636	1
1976	2,194	1
1977	2,068	1
1978	1,463	1
1979	1,075	1

## Recent Monthly Oil Production, (bbls)

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

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	3	151.65	1	<a href="#">M V Purchasing LLC</a> (100%)
2014	6	154.22	1	<a href="#">M V Purchasing LLC</a> (100%)
2014	8	151.19	1	<a href="#">M V Purchasing LLC</a> (100%)
2014	11	155.43	1	<a href="#">M V Purchasing LLC</a> (100%)
2015	3	151.38	1	<a href="#">M V Purchasing LLC</a> (100%)
2015	5	152.61	1	<a href="#">M V Purchasing LLC</a> (100%)
2015	10	156.79	1	<a href="#">M V Purchasing LLC</a> (100%)
2015	12	156.54	1	<a href="#">M V Purchasing LLC</a> (100%)
2016	3	155.52	1	<a href="#">M V Purchasing LLC</a> (100%)
2016	5	153.45	1	<a href="#">M V Purchasing LLC</a> (100%)
2016	7	151.53	1	<a href="#">M V Purchasing LLC</a> (100%)
2016	10	155.42	1	<a href="#">M V Purchasing LLC</a> (100%)
2017	1	154.94	1	<a href="#">M V Purchasing LLC</a> (100%)



1980	1,109	1
1981	1,851	1
1982	835	1
1983	518	1
1984	660	1
1985	893	1
1986	612	1
1987	668	2
1988	1,279	2
1989	962	2
1990	646	2
1991	638	2
1992	636	2
1993	601	2
1994	2,651	2
1995	2,394	2
1996	1,750	2
1997	1,516	2
1998	1,075	2
1999	1,431	2
2000	1,257	2
2001	1,075	2
2002	957	2
2003	819	2
2004	950	2
2005	933	2
2006	1,097	2
2007	939	2
2008	468	2
2009	1,120	2
2010	917	2
2011	624	2
2012	779	2
2013	769	1
2014	612	1
2015	617	1
2016	616	1
2017	614	1
2018	765	1
2019	583	1
2020	463	1

2017	4	153.22	1	<a href="#">M V Purchasing LLC (100%)</a>
2017	7	153.2	1	<a href="#">M V Purchasing LLC (100%)</a>
2017	10	152.46	1	<a href="#">M V Purchasing LLC (100%)</a>
2018	1	157.94	1	<a href="#">M V Purchasing LLC (100%)</a>
2018	3	151.85	1	<a href="#">M V Purchasing LLC (100%)</a>
2018	6	150.88	1	<a href="#">M V Purchasing LLC (100%)</a>
2018	9	152.69	1	<a href="#">M V Purchasing LLC (100%)</a>
2018	12	151.26	1	<a href="#">M V Purchasing LLC (100%)</a>
2019	3	148.1	1	<a href="#">M V Purchasing LLC (100%)</a>
2019	6	133.71	1	<a href="#">M V Purchasing LLC (100%)</a>
2019	9	149.18	1	<a href="#">M V Purchasing LLC (100%)</a>
2019	12	151.53	1	<a href="#">M V Purchasing LLC (100%)</a>
2020	3	151.6	1	<a href="#">M V Purchasing LLC (100%)</a>
2020	8	158.78	1	<a href="#">M V Purchasing LLC (100%)</a>
2020	12	152.73	1	<a href="#">M V Purchasing LLC (100%)</a>
2021	2	137.83	1	<a href="#">M V Purchasing LLC (100%)</a>
2021	4	149.06	1	<a href="#">M V Purchasing LLC (100%)</a>
2021	7	149.12	1	<a href="#">M V Purchasing LLC (100%)</a>
2021	9	148.78	1	<a href="#">M V Purchasing LLC (100%)</a>
2021	12	153.09	1	<a href="#">M V Purchasing LLC (100%)</a>
2022	2	148.67	1	<a href="#">M V Purchasing LLC (100%)</a>
2022	5	153.41	1	<a href="#">M V Purchasing LLC (100%)</a>
2022	8	144.29	1	<a href="#">M V Purchasing LLC (100%)</a>
2022	11	155.31	1	<a href="#">M V Purchasing LLC (100%)</a>
2023	2	153.3	1	<a href="#">M V Purchasing LLC (100%)</a>
2023	5	133.39	1	<a href="#">M V Purchasing LLC (100%)</a>
2023	7	145.91	1	<a href="#">M V Purchasing LLC (100%)</a>
2023	10	154.52	1	<a href="#">M V Purchasing LLC (100%)</a>
2024	1	151.39	1	<a href="#">M V Purchasing LLC (100%)</a>
2024	4	146.39	1	<a href="#">M V Purchasing LLC (100%)</a>
2024	6	146.64	1	<a href="#">M V Purchasing LLC (100%)</a>
2024	9	144.4	1	<a href="#">M V Purchasing LLC (100%)</a>

2021	738	1
2022	602	1
2023	587	1
2024	589	1

Reported through 9-2024.

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

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Kansas Geological Survey

Comments to [webadmin@kgs.ku.edu](mailto: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.



Kansas Geological Survey

Oil and Gas

Lease Oil & Gas Production

Yearly and monthly production

Save Monthly Data to File

MUIR 'B' and 'C' Lease

**Lease:** MUIR 'B' and 'C'  
**Operator:** Herman L. Loeb, LLC  
**Location:** SW NW NE T31S, R8W, Sec. 10  
**Cumulative Production:** 100111.18 barrels (from 1987 to 2024)  
**KS Dept. of Revenue Lease Code:** 132960  
**KS Dept. of Revenue Lease Name:** MUIR B,C  
[View T1 PDF \(from KCC\)](#)  
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**Field:** [Spivey-Grabs-Basil](#)  
**County:** Harper  
**Producing Zone:**  
**Comments:** According to DOR, in February 2004, lease 136148 was combined with this one and this lease was renamed from 'Muir C 1-10.' MCM 10-1-04  
**Well Data (may be an incomplete list):**

<a href="#">T31S R8W, Sec. 10, SW NE NE</a> <b>Lease:</b> Muir 'C' 1-10 ✱ <b>Operator:</b> McCoy Petroleum Corp. <b>Current Operator:</b> Herman L. Loeb, LLC <b>API Number:</b> 15-077-21463	<a href="#">T31S R8W, Sec. 10, S2 SE NW</a> <b>Lease:</b> Muir 'B' 1-10 ✱ <b>Operator:</b> Bison Energy Corp. <b>Current Operator:</b> Herman L. Loeb, LLC <b>API Number:</b> 15-077-21155
<a href="#">T31S R8W, Sec. 10, SE SW NW NE</a> <b>Lease:</b> Muir 'B' 2-10 <b>Operator:</b> Bison Energy Corp. <b>Current Operator:</b> Herman L. Loeb, LLC <b>API Number:</b> 15-077-21165	

Data are received monthly from the Kansas Department of Revenue.

Annual Oil Production, (bbls)

Year	Production	Wells
<a href="#">Production Plots</a>		
1987	2,699	1
1988	8,123	2
1989	8,235	2
1990	6,816	2
1991	5,613	2
1992	4,473	2
1993	4,010	2

Recent Monthly Oil Production, (bbls)

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

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	1	155.52	2	<a href="#">M V Purchasing LLC</a> (100%)
2014	2	157.2	2	<a href="#">M V Purchasing LLC</a> (100%)
2014	3	145.28	2	<a href="#">M V Purchasing LLC</a> (100%)
2014	4	165.12	2	<a href="#">M V Purchasing LLC</a> (96%) , <a href="#">CFMI LLC</a> (4%)
2014	5	157.4	2	<a href="#">M V Purchasing LLC</a> (100%)
2014	7	158.84	2	<a href="#">M V Purchasing LLC</a> (100%)
2014	8	301.49	2	<a href="#">M V Purchasing LLC</a> (100%)



1994	4,311	2
1995	3,329	2
1996	3,230	2
1997	3,245	2
1998	2,483	2
1999	2,954	2
2000	1,835	2
2001	1,554	2
2002	786	2
2003	2,075	2
2004	2,857	2
2005	2,489	2
2006	2,703	2
2007	2,547	2
2008	2,226	2
2009	2,397	2
2010	2,207	2
2011	1,900	2
2012	1,889	2
2013	1,558	2
2014	1,716	2
2015	1,557	3
2016	1,567	3
2017	1,390	3
2018	1,331	3
2019	945	3
2020	446	3
2021	722	3
2022	561	3
2023	739	3
2024	595	2

Reported through 10-2024.

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

2014	10	159.72	2	<a href="#">M V Purchasing LLC (100%)</a>
2014	11	155.68	2	<a href="#">M V Purchasing LLC (100%)</a>
2014	12	159.47	2	<a href="#">M V Purchasing LLC (100%)</a>
2015	1	163.63	2	<a href="#">M V Purchasing LLC (100%)</a>
2015	2	158.06	2	<a href="#">M V Purchasing LLC (100%)</a>
2015	3	153.6	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	4	155.1	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	5	151.27	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	6	155.11	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	7	145.56	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	10	156.5	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	11	159.42	3	<a href="#">M V Purchasing LLC (100%)</a>
2015	12	158.95	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	2	161.37	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	3	157.49	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	4	157.2	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	5	154.4	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	6	153.44	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	7	157.17	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	8	155.46	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	10	154.46	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	11	155.38	3	<a href="#">M V Purchasing LLC (100%)</a>
2016	12	160.58	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	2	157.25	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	3	161.53	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	4	155.06	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	5	154.6	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	7	149.67	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	8	156.57	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	9	148.08	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	11	155.03	3	<a href="#">M V Purchasing LLC (100%)</a>
2017	12	152.21	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	1	153.71	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	3	148.23	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	4	155.56	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	5	148.55	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	7	151.02	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	8	143.83	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	9	153.67	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	10	127.03	3	<a href="#">M V Purchasing LLC (100%)</a>
2018	12	149.36	3	<a href="#">M V Purchasing LLC (100%)</a>



2019	1	150.92	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	3	136.77	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	5	149.77	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	6	76.44	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	8	141.13	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	10	147.41	3	<a href="#">M V Purchasing LLC (100%)</a>
2019	12	142.46	3	<a href="#">M V Purchasing LLC (100%)</a>
2020	1	153.1	3	<a href="#">M V Purchasing LLC (100%)</a>
2020	3	134.17	3	<a href="#">M V Purchasing LLC (100%)</a>
2020	11	158.69	3	<a href="#">M V Purchasing LLC (100%)</a>
2021	1	136.25	3	<a href="#">M V Purchasing LLC (100%)</a>
2021	3	151.89	3	<a href="#">M V Purchasing LLC (100%)</a>
2021	5	147.26	3	<a href="#">M V Purchasing LLC (100%)</a>
2021	7	147.15	3	<a href="#">M V Purchasing LLC (100%)</a>
2021	10	139.75	3	<a href="#">M V Purchasing LLC (100%)</a>
2022	1	117.49	3	<a href="#">M V Purchasing LLC (100%)</a>
2022	3	135.67	3	<a href="#">M V Purchasing LLC (100%)</a>
2022	4	11.52	3	<a href="#">CFMI LLC (100%)</a>
2022	6	142.33	3	<a href="#">M V Purchasing LLC (100%)</a>
2022	9	153.92	3	<a href="#">M V Purchasing LLC (100%)</a>
2023	1	145.34	3	<a href="#">M V Purchasing LLC (100%)</a>
2023	3	156.59	2	<a href="#">M V Purchasing LLC (100%)</a>
2023	5	145.18	2	<a href="#">M V Purchasing LLC (100%)</a>
2023	8	148.73	2	<a href="#">M V Purchasing LLC (100%)</a>
2023	11	143.52	2	<a href="#">M V Purchasing LLC (100%)</a>
2024	2	154.86	2	<a href="#">M V Purchasing LLC (100%)</a>
2024	4	145.72	2	<a href="#">M V Purchasing LLC (100%)</a>
2024	8	151.92	2	<a href="#">M V Purchasing LLC (100%)</a>
2024	10	142.35	2	<a href="#">M V Purchasing LLC (100%)</a>

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Comments to [webadmin@kgs.ku.edu](mailto: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 A2 Lease

**Lease:** MUIR A2

**Operator:** R & B Oil & Gas, Inc.

**Location:** T31S, R8W, Sec. 10

**Cumulative Production:** 6270.83 barrels (from 2003 to 2022)

**KS Dept. of Revenue Lease Code:** 135910

**KS Dept. of Revenue Lease Name:** MUIR A2

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

**County:** Harper

**Producing Zone:**

**Comments:** was sect. 9

**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 Oil Production, (bbls)

Year	Production	Wells
<a href="#">Production Plots</a>		
2003	803	1
2004	488	1
2005	322	1
2006	478	1
2007	160	1
2008	316	1
2009	471	1
2010	308	1
2011	307	1
2012	137	1
2013	161	1
2014	304	1
2015	162	1
2016	159	1
2017	464	1

## Recent Monthly Oil Production, (bbls)

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

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2014	2	154.04	1	<a href="#">High Sierra Crude Oil &amp; Marketing, LLC</a> (100%)
2014	11	150.05	1	<a href="#">NGL CRUDE LOGISTICS, LLC</a> (100%)
2015	11	162.25	1	<a href="#">NGL CRUDE LOGISTICS, LLC</a> (100%)
2016	9	159.24	1	<a href="#">M V Purchasing LLC</a> (100%)
2017	3	157.2	1	<a href="#">M V Purchasing LLC</a> (100%)
2017	12	306.39	1	<a href="#">M V Purchasing LLC</a> (100%)
2018	6	148.63	1	<a href="#">M V Purchasing LLC</a> (100%)
2018	12	150.28	1	<a href="#">M V Purchasing LLC</a> (100%)
2019	6	153.93	1	<a href="#">M V Purchasing LLC</a> (100%)
2020	1	157.91	1	<a href="#">M V Purchasing LLC</a> (100%)
2020	11	154.88	1	<a href="#">M V Purchasing LLC</a> (100%)
2021	7	152.27	1	<a href="#">M V Purchasing LLC</a> (100%)
2022	4	158.65	1	<a href="#">M V Purchasing LLC</a> (100%)
2022	12	153.22	1	<a href="#">M V Purchasing LLC</a> (100%)

2018	299	1
2019	154	1
2020	313	1
2021	152	1
2022	312	1

Reported through 12-2022.

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

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Comments to [webadmin@kgs.ku.edu](mailto: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.