BEFORE THE BOARD OF OIL AND GAS CONSERVATION AND THE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION OF THE STATE OF MONTANA

In the matter of the amendment of ARM) NOTICE OF AMENDMENT
36.22.1242 pertaining to reports by)
producers, tax report, and tax rate)

To: All Concerned Persons

- 1. On October 20, 2023, the Department of Natural Resources and Conservation (department) published MAR Notice No. 36-22-220 pertaining to the proposed amendment of the above-stated rules at page 1290 of the 2023 Montana Administrative Register, Issue Number 20.
 - 2. A public hearing was not contemplated or officially requested.
 - 3. The department has amended 36.22.1242 as proposed.
- 4. The department has thoroughly considered the written comment received. A summary of the comments received, and the department's responses are as follows:

<u>COMMENT</u>: The privilege and license tax are important to local communities in gas and oil country and are used to mitigate the boom-and-bust cycles affecting oil and gas cities and towns and to meet other local needs of residents of those communities. Reducing the share of the tax for administration of the Board means that cities and towns will receive a greater share of the privilege and license production tax to help meet those critical local demands. The Montana League of Cities and Towns supports this proposal and thanks the Board of Oil and Gas Conservation for their dedication in administering this important program.

RESPONSE: The department agrees.

5. The effective date of this rulemaking is April 1, 2024.

/s/ Steve Durrett
Steve Durrett, Chairman
Board of Oil and Gas Conservation

/s/ Amanda Kaster
Amanda Kaster, Director
Department of Natural Resources
and Conservation

/s/ Liz Leman
Liz Leman
Rule Reviewer

Certified to the Secretary of State on December 12, 2023.

MONTANA BOARD OF OIL AND GAS CONSERVATION FINANCIAL STATEMENT As of 11/30/23

Fiscal Year 2024: Percent of Year Elapsed - 42%

		Budget	Expends	%	Remaining
Regulatory	Personal Services	1,303,907	406,685	31	897,222
UIC	Personal Services	333,129	103,618	31	229,511
	Total	1,637,036	510,303	31	1,126,733
Regulatory	Equipment & Assets	73,800	Se ⁻¹	_	73,800
UIC	Equipment & Assets	16,200	-		16,200
	Total	90,000	-	-	90,000
Regulatory	Operating Expenses:				
	Contracted Services	168,267	14,959	9	153,308
	Supplies & Materials	57,042	10,557	19	46,485
	Communication	50,495	10,151	20	40,344
	Travel	20,752	8,056	39	12,696
	Rent	1,354	66	5	1,288
	Utilities	23,778	4,885	21	18,893
	Repair/Maintenance	61,081	9,824	16	51,257
	Other Expenses	36,118	7,547	21	28,571
	Total Operating Expenses	418,887	66,045	16	352,842
UIC	Operating Expenses:				
	Contracted Services	36,343	1,188	3	35,155
	Supplies & Materials	12,521	1,366	11	11,155
	Communication	11,084	1,407	13	9,677
	Travel	4,555	1,247	27	3,308
	Rent	297	: - :	-	297
	Utilities	5,219	577	11	4,642
	Repair/Maintenance	13,408	1,241	9	12,167
	Other Expenses	7,929	1,567	20	6,362
	Total Operating Expenses	91,356	8,591	9	82,765
	Total	510,243	74,636	15	435,607
					-
Regulatory	Debt Services	15,163	6,318	42	8,845
JIC	Debt Services	3,328	1,387	42	1,941
	Total	18,491	7,705	42	10,786

Funding Breakout	2024 Total Budget	2024 Total Expends	%
State Special	2,255,770	592,644	26
Federal 2024 UIC (10-1-2023 to 9-30-2024)	138,000		0
Total	2,393,770	592,644	25

	Budget	Expends	%	Remaining
Carryforward FY22				
Personal Services	33,000		0	33,000
Operating Expenses	48,275	/ 🖷	0	48,275
Equipment & Assests	20,000		0	20,000
Total	101,275	-	0	101,275

Account Balance	\$	7,503,588		
TOTAL	\$	82,374	\$	4,919,108
Miscellaneous Reimbursements		5	-	
Copies of Documents		168		519
Interest on Investments		75,081		178,888
UIC Permit Fees		=0		238,600
Drilling Permit Fees		7,125		13,22
Gas Production Tax		3 00		442,99
Oil Production Tax		3 0		4,044,88
Oil & Gas Production Tax	\$: ;	\$	4,487,87
		FY 24		FY 23
		NEVENOL A		.00111
REVENUE INTO STATE SPECI	AL	REVENUE A	CC	OUNT

*

REVENUE INTO DAMAGE MI	TIGAT	TION ACCO	UNT	
		FY 24		FY 23
RIT Investment Earnings:		133,020		
July		=		-
August		39,095		
September		26,736		
October		33,325		(
November		33,864		±
December		=		34.5
January		2		
February		<u>=</u>		-
March		R		
April		=		
May		÷		-
June		=		2
Bond Forfeitures:		20,019		75,116
Interest on Investments		4,886		16,848
TOTAL	\$	157,925	\$	91,964
Account Balance	\$	650,721		

REVENUE INTO GENERAL FUND FROM FINES		
HAWLEY OIL LLP CYPRUS ENVIRONMENTAL PARTNERS LLC BIG SKY ENERGY LLC	9/1/2023 9/22/2023 9/27/2023	FY 24 650 70 1,400
RELENTLESS OILFIELD INNOVATION TOTAL	10/3/2023	140 \$ 2,260

1,804,940		1,804,940		2	Completed	9/30/2025
133,503		¥0		133,503	Under Contract	9/30/2025
47,113		18.0		47,113	Under Contract	9/30/2025
44,965		2.		44,965	Under Contract	9/30/2025
218,430		*		218,430	Under Contract	9/30/2025
250,800						9/30/2025 9/30/2025
				·		9/30/2025
•		·				9/30/2025
		270 227			Under Contract	9/30/2025
•		•		157,992	Under Contract	9/30/2025
3,579,402		2,869,174		710,228	Under Contract	9/30/2025
1,602,967		(*		1,602,967	Under Contract	9/30/2025
\$ 3,547,496	\$		\$	848,202	Status Under Contract	Expiration Date 9/30/2025
<u>Au</u> \$	1,602,967 3,579,402 157,992 289,530 676,361 610,693 363,788 250,800 218,430 44,965	\$ 3,547,496 \$ 1,602,967 \$ 3,579,402 \$ 157,992 \$ 289,530 \$ 676,361 \$ 610,693 \$ 363,788 \$ 250,800 \$ 218,430 \$ 44,965 \$ 47,113 \$ 133,503	\$ 3,547,496 \$ 2,699,294 1,602,967 - 3,579,402 2,869,174 157,992 - 289,530 - 676,361 378,327 610,693 - 363,788 - 250,800 - 218,430 - 44,965 - 47,113 - 133,503 -	\$ 3,547,496 \$ 2,699,294 \$ 1,602,967	\$ 3,547,496 \$ 2,699,294 \$ 848,202 1,602,967	\$ 3,547,496 \$ 2,699,294 \$ 848,202 Under Contract 1,602,967

<u>Authc</u>	nized Amt		Expended		Balance	Status	Expiration Date
\$	70,000	\$	15,912	\$	54,088		6/30/2024
	10,555		1,750		8.805		9/30/2024
	36,000		23,426		12,574	Under Contract	9/30/2024
	110,946		81,668		29,278	Under Contract	5/31/2025
\$	227,501	\$	122,756	\$	104,745		
	e e	10,555 36,000 110,946	\$ 70,000 \$ 10,555 36,000 110,946	\$ 70,000 \$ 15,912 10,555 1,750 36,000 23,426 110,946 81,668	\$ 70,000 \$ 15,912 \$ 10,555 1,750 36,000 23,426 110,946 81,668	\$ 70,000 \$ 15,912 \$ 54,088 10,555 1,750 8,805 36,000 23,426 12,574 110,946 81,668 29,278	\$ 70,000 \$ 15,912 \$ 54,088 Under Contract 10,555 1,750 8,805 Under Contract 36,000 23,426 12,574 Under Contract 110,946 81,668 29,278 Under Contract

Agency Le	gal Sei	rvices
Expenditu	re Bre	akout
Case		Amt Spent
BOGC Duties	\$	7,720
Pheonix Capital		8,192
Total	\$	15,912

Montana Board of Oil and Gas Conservation Summary of Bond Activity

10/4/2023 Through 12/5/2023

-						
Α	p	p	ro	v	e	d

Sonkar, Inc.		175 L1	Approved	11/17/2023
Sunburst MT			Amount:	\$22,500.00
3			Purpose:	Limited Bond
Certificate of Deposit	\$22,500.00	Independence Bank		ACT
Wildcat Fluid Solutions LLC		931 T1	Approved	10/20/2023
Sidney MT			Amount:	\$20,000.00
			Purpose:	UIC Single Well Bond
Letter of Credit	\$20,000.00	Stockman Bank of Montana		ACT
Canceled				
Apex Resources LLC		928 G2	Canceled	10/10/2023
Dallas TX			Amount:	\$10,000.00
			Purpose:	Single Well Bond
Apex Resources LLC		928 G1	Canceled	10/10/2023
Dallas TX			Amount:	\$10,000.00
			Purpose:	Single Well Bond
Black Gold Energy Richland Facility, Inc.		888 T1	Canceled	10/31/2023
Billings MT			Amount:	\$20,000.00
			Purpose:	UIC Single Well Bond
Sklar Exploration Company LLC		856 G1	Canceled	11/21/2023
Boulder CO			Amount:	\$10,000.00
Forfeited			Purpose:	Single Well Bond
Brandon Oil Company		863 B1	Forfeited	11/2/2023
Sunburst MT			Amount:	\$10,000.00
			Purpose:	Blanket Bond
_etter Sent				
Brandon Oil Company		863 B1	Letter Sent	10/11/2023
Sunburst MT			Amount:	\$10,000.00
			Purpose:	Blanket Bond
imited				
A. B. Energy LLC		693 L1	Limited	10/5/2023
Chester MT			Amount:	\$50,000.00
			Purpose:	Limited Bond
Certificate of Deposit	\$50,000.00	FIRST STATE BANK OF SHELBY		ACT
Rider Approved				
Enneberg Energy, Inc.		833 M1	Rider Approved	12/4/2023
Kevin MT			Amount:	\$50,000.00
			Purpose:	Multiple Well Bond
Surety Bond	\$50,000.00	Lexon Insurance Company	•	ACT
Odicty Dolla	Ψ30,000,00	LOXOII IIISUIAIICE COINPAITY		701

Incident Report

Company	Responsibility Date Incident	Oil Released	Water Released Source	Contained Latitude	Longitude County	T-R-S
Denbury Onshore, LLC	FED 10/9/2023 Spill or Release		1000 Barrels Flow Line - Injection	No 46.42833	-104.28333 Fallon	8N-59E-24 SESE
CWT Operating, LLC	BOG 10/15/2023 Spill or Release	5 Barrels	Flow Line - Production	on Yes 48.19915	-105.11209 Roosevelt	28N-51E-10 NENE
Wesco Operating, Inc.	BOG 10/17/2023 Spill or Release	135 Barrels	Other	Yes 46.65800	-104.46200 Fallon	11N-558E-31 SESE
Denbury Onshore, LLC	BOG 10/17/2023 Spill or Release		720 Barrels Flow Line - Injection	No 46.28583	-104.12750 Fallon	6N-61E-7 NESW
Montana Energy Company, LLC	BOG 10/25/2023 Spill or Release	50 Barrels	Flow Line - Production	on No 46.61426	-108.37840 Musselshell	10N-27E-19 SENV
Continental Resources Inc	BOG 11/30/2023 Fire	2 Gallons	Treater	Yes 48.01180	-104.42648 Richland	26N-56E-13 NWNE

12/5/2023 Page 1 of 1

EXHIBIT 5

12/7/2023 Hearing

128-2023 White Rock Oil & Gas, LLC	Horizontal tax certification for the BR 41-33H 52 (API # 083-22382), BR 14-29H (API# 083-22103), BR 34-13H 54 (API# 083-22346), BR 41-19H (API # 083-22108) and BR 44-15H 52 (API # 083-22090).	Default		
129-2023 EMEP Operating, LLC	Horizontal tax certification for the following 11 wells: ANDERSEN 1 4H (API # 25-083-22638), BURNING TREE-PETEY 36-3-25-H (API # 25-083-22431), CAROLINE 1-32H (API # 25-083-22210), DORIGHT ALFRED 26-4H (API # 25-083-22414), DOUBLE V 1-21H (API # 25-083-22178), FOSS RANCH 1-34H (API # 25-083-22244), GABE 1-18H (API # 25-083-22351), HOEFLE 2-22H (API # 25-083-22249), IRIGOIN 2-23H (API # 25-083-22315), STEPPLER 14-21H (API # 25-083-22040)	- Default		
130-2023 Continental Resources Inc 2-2024 F	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-57E-14: all, 23: all, 26: all, 200' heel/toe setbacks and 500' lateral setbacks. Apply for permanent spacing within 90 days of completion. Operations must commence within one year of date of order. The overlapping temporary spacing unit shall be limited to production from the proposed horizontal well. Vacate Order 32-2011 (Temporary spacing unit, Bakken Formation, 28N-57E-13: all, 14: all, 1320' side and 660' toe and heel setback), Order 35-2011 (Temporary spacing unit, Bakken Formation, 28N-57E-23: all, 26: all, 1320' side and 660' toe and heel setback), 423-2011 (Authorization to drill a second Bakken/Three Forks well, temporary spacing unit, 28N-57E-23: all, 26: all, 200' heel/toe, 500' lateral setback for second well. Order and authorization for second well expires 12/15/2012) and 466-2011 (Amend Board Order 35-2011 to allow 200' heel/toe, 1320' side setbacks in temporary spacing unit, Bakken/Three Forks Formation. Apply for permanent spacing within 90 days of completion).	Continued	Includes Allotted Indian minerals Continued to February hearing, email received 11/28/23.	
31-2023 Continental Resources Inc 3-2024 F	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-57E-13: all, 24: all, 25: all, 200' heel/toe setbacks and 500' lateral setbacks. Apply for permanent spacing within 90 days of completion. Operations must commence within one year of date of order. The overfapping temporary spacing unit shall be limited to production from the proposed horizontal well. Amend Board Order 125-2013 and 126-2013 to clarify said orders are limited to Grindland 34X-25C well and vacate Order 127-2013 that authorized an additional wells in that spacing unit.	Continued	Includes Allotted Indian minerals Order 125-2013: PSU sections 24 & 25 Order 126-2013: Pooling sections 24 & 25 Order 127-2013: three additional wells in section 24 & 25 Continued to February hearing, email received 11/28/23.	
32-2023 Continental Resources Inc 4-2024 F	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-57E-13: all, 14: all, 23: all, 24: all, 25: all, 26: all, well at a location not further than 500' from the common boundary between T28N-R57E-13: all, 24: all, and 25: all, and T28N-R57E-14: all, 23: all, and 26: all, 200' heel/toe setbacks. Apply for permanent spacing within 90 days of completion. Operations must commence within one year of date of order. The overlapping temporary spacing unit shall be limited to production from the proposed horizontal well.	Continued	Includes Allotted Indian minerals Continued to February hearing, email received 11/28/23.	
	D 4 -// 2		T B 5 0000 40	

Docket Summary

133-2023 5-2024 F	Continental Resources Inc	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-57E-13: all, 24: all, 25: all, and 28N-58E-18: all, 19: all, 30: all, well at a location not further than 500' from the common boundary between T28N-R57E-13: all, 24: all, and 25: all, and T28N-R58E-18: all, 19: all, and 30: all, 200' heel/toe setbacks. Apply for permanent spacing within 90 days of completion. Operations must commence within one year of date of order. The overlapping temporary spacing unit shall be limited to production from the proposed horizontal well.	Continued	Includes Allotted Indian minerals Continued to February hearing, email received 11/28/23.	
81-2023	Grayson Mill Operating, LLC	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-59E -3: all, 10: all, 15: all, 200' heel/toe setbacks and 500' lateral setbacks. Apply for permanent spacing within 90 days of completion. Amend Board Order 305-2012 to clarify that said order is limited to the Stateline 5-1003H well. Amend Board Order 620-2012 to clarify that said order is limited to the Stateline 3-1522H well. Vacate 306-2012 (Exception to drill one additional well, permanent spacing unit, Bakken/Three Forks Formation, 28N-59E-3: all, 10: all, 200' heel/toe, 500' lateral setbacks) and 621-2012 (Exception to drill an additional well, permanent spacing unit, Bakken/Three Forks Formation, 28N-59E-15: all, 22: all, 200' heel/ toe, 500' lateral setbacks).	Continued	Order 305-2012: pooling order for sections 3 & 10 Order 620-2012: pooling order for sections 15 & 22 Related applications 81-2023 & 82-2023 Continued to October hearing, email received 7/11/23. Continued to December hearing, email received 9/27/23. Continued to February hearing, email received 11/13/23.	
82-2023	Grayson Mill Operating, LLC	Authorize the drilling of up to three additional horizontal wells, overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-59E -3: all, 10: all, 15: all, 200' heel/toe setbacks and 500' lateral setbacks.	Continued	Related applications 81-2023 & 82-2023 Continued to October hearing, email received 7/11/23. Continued to December hearing, email received 9/27/23. Continued to February hearing, email received 11/13/23.	
83-2023	Grayson Mill Operating, LLC	Designate overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-59E -22: all, 27: all, 34: all, 200' heel/toe setbacks and 500' lateral setbacks. Apply for permanent spacing within 90 days of completion. Amend Board Order 106-2014 to clarify that said order is limited to the Stateline 14-3427H well. Amend Board Order 620-2012 to clarify that said order is limited to the Stateline 3-1522H well. Vacate 107-2014 (Authorization to drill an additional Bakken/ Three Forks well in the spacing unit comprised of 28N-59E, 27: all, 34: all; 200' heel/toe, 500' lateral setback) and 621-2012 (Exception to drill an additional well, permanent spacing unit, Bakken/Three Forks Formation, 28N-59E-15: all, 22: all, 200' heel/toe, 500' lateral setbacks).	Continued	Order 106-2014: pooling order for sections 27 & 34 Order 620-2012: pooling order for sections 15 & 22 Related applications 83-2023 & 84-2023 Continued to October hearing, email received 7/11/23. Continued to December hearing, email received 9/27/23. Continued to February hearing, email received 11/13/23.	
84-2023	Grayson Mill Operating, LLC	Authorize the drilling of up to three additional horizontal wells, overlapping temporary spacing unit, Bakken/Three Forks Formation, 28N-59E -22: all, 27: all, 34: all, 200' heel/toe setbacks and 500' lateral setbacks.	Continued	Continued to October hearing, email received 7/11/23. Continued to December hearing, email received 9/27/23. Continued to February hearing, email received 11/13/23.	

101-2023	Wildcat Fluid Solutions LLC	Change of operator of a commercial disposal well (Indian Mound 1, API # 083-21377) from Black Gold Energy Resource Development, LLC to Wildcat Fluid Solutions LLC.	Continued	Continued to December hearing, email received 9/28/23.	
				Continued to February hearing, email received 12/1/23.	
108-2023	Lonewolf Operating, LLC	Temporary spacing unit, Eagle Formation test well, 32N-19E-4: SWNWSW, W2SWSW, 5: S2NESE, SENWSE, E2SWSE, SESE, 8: NENWNE, N2NENE, 9: NWNWNW, well to be located approximately 532' FSL and 925' FEL in Section 5. Apply for	Withdrawn	Continued to December hearing, email received 9/7/23.	
		permanent spacing within 90 days of completion. Default docket requested.		Withdrawn, email received 11/14/23.	
109-2023	Lonewolf Operating, LLC	Temporary spacing unit, Eagle Formation test well, 32N-19E-8: SWNENE, S2NWNE, SENENW, W2SENE, SWNE, E2SENW, NWNESE, N2NWSE, NENESW, well to be located approximately 2,277' FNL and 2,292' FEL in Section 8. Apply for permanent	Withdrawn	Continued to December hearing, email received 9/7/23.	
		spacing within 90 days of completion. Default docket requested.		Withdrawn, email received 11/14/23.	
134-2023	Midway Energy, LLC	Provide an update of its activities to reduce its plugging liability by either plugging wells or returning wells to production, as required by Administrative Order 7-A-2023.			
135-2023	Yellowstone Petroleums, Inc.	Show Cause: why it should not be required to plug and abandon its wells in Carbon, Glacier, Pondera, and Toole Counties, Montana.			
108-2021	Black Gold Energy Resource Development, LLC	Show Cause: why penalties should not be considered for failure to remedy violations at its Indian Mound 1 well, Section 15, T23N-R55E, Richland County, Montana.			
18-2023	Fairways Exploration & Production, LLC	Show Cause: why it should not immediately plug and abandon its States 1-21 well, API # 25-099-21314, located in the NW¼NW¼ of Section 21, T27N-R8W, Teton County, Montana.	Dismissed	Permit for horizontal redrill approved, docket dismissed in accordance with order 108-2023.	
104-2023	Interstate Explorations, LLC	Provide a plan and timeline for the plugging and abandonment of its inactive wells in Dawson and Wibaux Counties, Montana.			
124-2023	Heavy Water Haulers Inc.	Heavy Water Haulers well should have plugged the Tranel 25-77 well, API # 25-065-21854, located in the SE¼SE¼ of Section 25, T11N-R24E, Musselshell County, Montana, as required by Board Order 33-2022.	Dismissed	Well plugged and abandoned as of 11/29/23, docket dismissed in accordance with order 107-2023.	

	ALL APPLICATIO	NS, 12/7/2	2023				
(In Order of Publication)							
Docket	Applicant / Respondent	Status	Request				
128-2023	White Rock Oil & Gas, LLC	Default	Tax Certification				
129-2023	EMEP Operating, LLC	Default	Tax Certification				
130-2023	Continental Resources Inc	Continued	Temp. Spacing; Vacate Order				
131-2023	Continental Resources Inc	Continued	Temp. Spacing; Vacate Order				
132-2023	Continental Resources Inc	Continued	Temp. Spacing				
133-2023	Continental Resources Inc	Continued	Temp. Spacing				
81-2023	Grayson Mill Operating, LLC	Continued	Temp. Spacing; Vacate Order				
82-2023	Grayson Mill Operating, LLC	Continued	Well Density				
83-2023	Grayson Mill Operating, LLC	Continued	Temp. Spacing; Vacate Order				
84-2023	Grayson Mill Operating, LLC	Continued	Well Density				
108-2023	Lonewolf Operating, LLC	Withdrawn	Temp. Spacing				
109-2023	Lonewolf Operating, LLC	Withdrawn	Temp. Spacing				
101-2023	Wildcat Fluid Solutions LLC	Continued	Change of Operator				
134-2023	Midway Energy, LLC		Other				
135-2023	Yellowstone Petroleums, Inc.		Show-Cause				
108-2021	Black Gold Energy Resource Development, LLC		Show-Cause				
18-2023	Fairways Exploration & Production, LLC	Dismissed	Show-Cause				
104-2023	Interstate Explorations, LLC		Show-Cause				
124-2023	Heavy Water Haulers Inc.	Dismissed	Show-Cause				

APPLICATIONS TO H	EAR, 12/	7/2023							
(In Order of Hearing)									
Applicant	Status	Request							
Midway Energy, LLC		Other							
Yellowstone Petroleums, Inc.		Show-Cause							
Black Gold Energy Resource Development, LLC		Show-Cause							
Interstate Explorations, LLC		Show-Cause							
	Applicant Midway Energy, LLC Yellowstone Petroleums, Inc. Black Gold Energy Resource Development, LLC	Applicant Status Midway Energy, LLC Yellowstone Petroleums, Inc. Black Gold Energy Resource Development, LLC							

DEFAULT DOCKET, 12/7/2023								
Docket	Applicant	Status	Request					
128-2023	White Rock Oil & Gas, LLC		Tax Certification					
129-2023	EMEP Operating, LLC		Tax Certification					

Inactive Wells 12/6/2023 Current Actions									
CoName	Total Wells SI		Actions	Recommendations					
Omimex	23	0 producing	to plug and abandon due to staff by March 7, 2024.	If no plans submitted by March 7, 2024, the April hearing deadline staff request to show cause for April 2024 hearing.					
T.W.O. Operating (Taylor Well Operating)	11	2/13 wells producing	11 Gas wells SI, 8/26/2020 received Intent to Abandon from Operator. No Followup at this time. Certified Letter sent 1/9/2023 for timeline of plugging wells. TWO phone conversation 1/25/2023 waiting on services. No actions through 2023. Email Exchange between operator and BOGC staff on 11/28/2023, see correspondance.	Staff sends second letter requesting plan and timeline by March 7, 2024, the April hearing deadline. If no plans received show cause for April 2024 hearing. This will be second letter sent.					
Genesis ST Operating LLC	14	2/16 wells producing	Inactive letter to be sent in December 2023	Ask for plans and timeline.					
Ritter, Labor & Associates, Inc	1	0 producing	Inactive letter to be sent in December 2023	Ask for plans and timeline.					
Harvest Time Oil, Inc.	1	0 producing	Staff has been in contact regarding bonding in November 2023.						
Delphi International			Operator working on getting 1 well producting, 1 is plugged, transfer 3rd well to landowner for water right.						
Big Snowy Resources	7	0 producing	1 intent to plug back and convert to water well, 1 intent to plug back and test zone. Inspection Ricky 14-1 no cleanup of location.	Monitor					
Grassy Butte LLC	1	1 injecting	Landowner worked on well, testing water for water right. Work done 3/18/2021, sundry submitted 10/31/2023. Kesterson 6 well performed MIT that November 2023 and passed.	Monitor					
Rimrock Oil Company	1		Sundry submitted for Intent to Abandon on 10/25/2023	Monitor plugging					
Noah Energy, Inc.	5	1 Inj, 4 Oil	Email sent on 8/22/2023. Response received 9/27/2023.	Monitor into Spring of 2024					
Total Wells December 2023 Meeting	64								
Total Wells October 2023 Meeting	68								

Shut-In Wells by Operator

	0	0	23		23	
	SI Two to Five Years	SI Five to Ten Years	SI Greater than Ten Years	S	Total	
F1	Federal			0	0	
M1	Multiple Well Bond	\$50,000	\$2,173.91	23	23	100%
Omim	ex Canada, Ltd.		/ Well	23	23	100%
396	Α			Wells	SI	%

396/M1	Multiple	e Well Bond				La	ast Non-Zero
396 M1	051-21415	Nick Laas 3	33N-4E-14 C NE NW	660 FNL, 1980 FWL	SI	GAS	10/31/2011
396 M1	051-21747	Graff 4-7	34N-7E-7 NW NW	990 FNL, 1120 FWL	SI	GAS	3.5555555
396 M1	051-21744	Meldrum 13-11	34N-7E-11 SW SW	200 FSL, 159 FWL	SI	GAS	******
396 M1	051-21709	State 12-16	34N-7E-16 NW SW	1980 FSL, 990 FWL	SI	GAS	*****
396 M1	051-21745	Johnson 2-21	34N-7E-21 NW NE	180 FNL, 2411 FEL	SI	GAS	0-111111
396 M1	051-21754	Johnson 1-30	34N-7E-30 NE NE	990 FNL, 1159 FEL	SI	GAS	
396 M1	051-21763	Moog 15-23	35N-7E-23 SW SE	229 FSL, 2369 FEL	SI	GAS	
396 M1	051-21750	Johnson 6-35	35N-7E-35 SE NW	1650 FNL, 1980 FWL	SI	GAS	******
396 M1	071-21461	Fee 11-35-31	35N-31E-11 SE NW SE	1650 FSL, 1650 FEL	TA	GAS	(22,000,000)
396 M1	051-21758	Laird 8-5	36N-6E-5 SE NE	1948 FNL, 990 FEL	SI	GAS	
396 M1	051-21706	Gulick 13-9	36N-7É-9 SW SW	990 FSL, 990 FWL	SI	GAS	*******
396 M1	051-21765	Pimley 2-11	36N-7E-11 NW NE	160 FNL, 1954 FEL	SI	GAS	
396 M1	051-21710	Sage Creek 15-26	37N-6E-26 SW SE	990 FSL, 1500 FEL	SI	GAS	((22224)44)
396 M1	051-21704	Packard 4-10	37N-7E-10 NW NW	1090 FNL, 990 FWL	SI	GAS	*********
396 M1	051-21701	Packard 4-12	37N-7E-12 NW NW	990 FNL, 1290 FWL	SI	GAS	
396 M1	051-21708	Pimley Farms 2-15	37N-7E-15 NW NE	1290 FNL, 1650 FEL	SI	GAS	
396 M1	051-21702	Duncan 12-22	37N-7E-22 NW SW	1980 FSL, 990 FWL	SI	GAS	
396 M1	051-21705	Wolery 5-24	37N-7E-24 SW NW	2560 FNL, 990 FWL	SI	GAS	
396 M1	051-21751	Duncan 7-31	37N-7E-31 SW NE	2226 FNL, 1964 FEL	SI	GAS	*******
396 M1	051-21752	Duncan 3-34	37N-7E-34 NE NW	1173 FNL, 1737 FWL	SI	GAS	(*********
396 M1	041-21849	McIntosh 6-17	37N-11E-17 E2 SE NW	1980 FNL, 2080 FWL	SI	GAS	2,448,444
396 M1	101-23202	Gypsy Vines 13-19	33N-1W-19 NE SW SW	990 FSL, 990 FWL	С	GAS	********
396 M1	101-10359	Spensey 1	33N-1W-21 NE NW	660 FNL, 1980 FWL	SI	GAS	10/31/1998

¹ Operator(s) Included in Report

Davis, Ben

From:

Mark Taylor <taylorgas451@yahoo.com>

Sent:

Tuesday, November 28, 2023 11:04 AM

To:

Davis, Ben

Subject:

Re: [EXTERNAL] Well plugging

Believe I am trying to get these plugged I just need the people that owe me to do the work Mark

Sent from Yahoo Mail for iPhone [mail.onelink.me]

On Tuesday, November 28, 2023, 9:27 AM, Davis, Ben <Benjamin.Davis@mt.gov> wrote:

Mr. Taylor,

Bond forfeiture would result in loss of all wells on the bond. Furthermore would result in action of MCA statute 82-11-161 (4):

(4) If a sufficient balance exists in the account, funds are statutorily appropriated, as provided in 17-7-502, from the oil and gas production damage mitigation account, upon the authorization of the board, to pay the reasonable costs of properly plugging a well and either reclaiming or restoring, or both, a drill site or other drilling or producing area damaged by oil and gas operations if the board determines that the well, sump, hole, drill site, or drilling or producing area has been abandoned and the responsible person cannot be identified or located or if the responsible person fails or refuses to properly plug, reclaim, or restore the well, sump, hole, drill site, or drilling or producing area within a reasonable time after demand by the board. The responsible person shall, however, pay costs to the extent of that person's available resources and is subsequently liable to fully reimburse the account or is subject to a lien on property as provided in 82-11-164 for costs expended from the account to properly plug, reclaim, or restore the well, sump, hole, drill site, or drilling or producing area and to mitigate any damage for which the person is responsible.

Information provided to me since our conversation on 1/25/2023, is misleading to us at this time. Original conversation in January was that T.W.O. is waiting on services. Email sent by me asking if you contacted a list of 4 different contractors, and email sent 7:03 pm last night about service companies. These statements seem to contradict themselves.

Per letter sent in January we requested a plan and timeline, to which the response was waiting on services. It is ultimately the responsibility of the bonded operator per rules and regulations of ARM 36.22.1303 (1) to plug and abandon the well.

Staff will give an update to the board on December 6th business meeting. I encourage T.W.O. to talk with services companies, create a plugging and abandon plan if there is no plan to return wells to production, and submit a plan and timeline to BOGC staff.

Regard,

Ben Davis

Technical Program Coordinator

DNRC-Montana Board of Oil and Gas Conservation

From: Mark Taylor <taylorgas451@yahoo.com>
Sent: Monday, November 27, 2023 7:03 PM
To: Davis, Ben <Benjamin.Davis@mt.gov>
Subject: Re: [EXTERNAL] Well plugging

I got your message but both the companies that owes me money and supposed to remove the well buildings hasn't done it And the service company

Stanger well service which is in Oilmont owes me 30,0000 is the one that is going to plug the wells and the other company owes me 20,000 dollars but hasn't done his job yet so I have the people to do it but they haven't done it yet.

That's why I haven't done anything yet because they haven't done anything yet.

My only recourse is to sue them it. Supposedly they are my friends and I won't do that so the wells aren't going to be plugged until they do there job.

Like I said if the State wants them plugged now then take the bond and plug them I don't know what else to do.

Sorry it's taking so long

Mark Taylor

Sent from Yahoo Mail for iPhone [mail.onelink.me]

On Monday, November 27, 2023, 11:01 AM, Davis, Ben < Benjamin.Davis@mt.gov > wrote:

Mr. Taylor,

With address listed below please update the organization report for MBOGC that is attached via pdf.

Have you contacted Liquid Gold Well Service (Cut Bank, MT), Blacksmith Oil Tools (Havre, MT), Foothills Rig Service (Valier, MT), or Welter Consulting (Billings, MT)?

Ben Davis
Technical Program Coordinator
DNRC-Montana Board of Oil and Gas Conservation

From: Mark Taylor < taylorgas451@yahoo.com > Sent: Monday, November 27, 2023 10:40 AM To: Davis, Ben < Benjamin.Davis@mt.gov > Subject: [EXTERNAL] Well plugging

Mr Davis

TWO - Mark Taylor is still waiting to find someone to remove the well buildings and a service rig to do the plugging, I have been waiting 2 years and have been promised by a company that they would remove the well buildings and cut the risers off but they have yet to preform the first part of the process and I have used this company for 30 years and don't know why they are giving me the runaround.

If you need to contact me you can reach me at (702) 373-8777
Or my address is 1216, Landons Way, Missoula MT 59803
You have contacted my bookkeeper RDI has no idea about plugging also
If you want my bond and have someone to actually would preform the work I can
realest the bond to the Board of Oil and gas also if you know a contractor and a
service company and can provide me with a phone number I would gladly call
and get bids for the plugging.

Thank you Mark Taylor TWO Inc

Sent from Yahoo Mail for iPhone [mail.onelink.me]

Shut-In Wells by Operator

146	Α						Wells	SI	%	
T.W.O.	(Taylor Wel	l Operating)			/ V	/ell	13	11	85%	
M1	Multiple We	ell Bond		\$50,000	\$3,846.	15	13	11	85%	
	SI Two to Five	e Years	SI Five to Ter	Years SI	Greater than	Ten Years		Total		
	7		2		2			11		
146/M1	Multiple	Well Bond							La	st Non-Zero
146 M1	101-22163	Zell 14		31N-2W-8	NE SW SW	990 FSL,	990 FWL	SI	GAS	2/28/2015
146 M1	101-21580	Irvin 9(3-18)		31N-2W-18	SW NE NW	990 FNL,	1485 FWL	SI	GAS	5/31/2019
146 M1	101-21589	MV Golf Club	10	31N-2W-19	SW NW NE	990 FNL,	2570 FEL	SI	GAS	3/31/2012
146 M1	101-21946	Russell 41-1A	١	31N-3W-1	NE SW SW	990 FSL,	990 FWL	SI	GAS	5/31/2019
146 M1	101-21771	Russell 9-2		31N-3W-2	SW NE SE	1650 FSL	, 990 FEL	SI	GAS	5/31/2019
146 M 1	101-23329	Zell 3-9		31N-3W-3	SW NE SE	1400 FSL	, 990 FEL	SI	GAS	10/31/2014
146 M1	101-21567	Nadeau 7-2X		31N-3W-11	NE SW	2046 FSL	, 1721 FWL	_ SI	GAS	9/30/2011
146 M1	101-21827	Irvin 2-13		31N-3W-13	SE NW NE	990 FNL,	1500 FEL	SI	GAS	3/31/2019
146 M1	101-21260	Nadeau 6-15		31N-3W-15	C SE NW	1980 FNL	., 1980 FWL	_ SI	GAS	5/31/2019
146 M1	101-21380	State 8-16		31N-3W-16	NW SE NE	1650 FNL	, 990 FEL	SI	GAS	5/31/2019
146 M1	101-05032	State 1		31N-3W-16	SE NW SE	1540 FSL	, 1540 FEL	SI	GAS	5/31/2019

¹ Operator(s) Included in Report

Operators under Show Cause 12/6/2023							
CoName	Total Wells SI		Actions				
Interstate Exploration, LLC	5/2 3 N/A 11// Fe		Monitoring 3 spud wells up to the February 2023 Business Meeting. Waiting on contact from operator for plans of well. Certified letter sent 5/22/2022. Contact made on 10/7/2022, with no response since that time. Email sent 11/29/2022 to Keith Atwood for intents to P/A by Feb 1,2023. Certified letter sent on 1/6/2023 for plans. 1/29/2023 Letter in response to operations.				
Midway Energy, LLC	11	4/15 wells producing or injecting	Submitted plans to plug and abandon Tyler Orr 2 gas well. Rig to be on location week of 12/4/2023. Has not followed plans and timeline submitted to staff on 7/31/2023. Has not submitted plugging information for ECA Federal 3-H, but has plugged in accordance to BLM regulations.	Show Cause per Order 7-A- 2023 on December 7, 2023 for update on progress.			
Fairways Exploration & Production, LLC	1		Dismissed December 2023 docket. Staff received and approved APD for well				
Yellowstone Petroleums Inc	14	9/38 producing	Email sent on 9/8/2023 for update on inactive wells. No response.	Order show cause for why operator should not be orded to plug wells.			

Operators responded with Updates as of 12/6/2023			
CoName	Total_Wells		
Beartooth Energy, LLC	2/4 wells plugged	9/30/2014	Hohn Engineering determining viability of wells. Mowell 1 and Beartooth Federal 43-33 plugged in August 2023.
Cypress Energy Partners	1	7/31/2013	Compliance issues remain. New operator has not submitted bond. Inspection 12/4/2023 still found issues with pit.
Rimrock Oil Company	1		Currently plugging well. Stuck downhole with bridgeplug.
Hofland, James D.	1 of 5 wells producing	3 Wells Shut-in for more than 2 years	August 24, 2023 email from Operator stating 1 well back in production. Email operator 11/27/2023 for update, no confirmation of production through reporting 11/30/2023.



November 22, 2023

Patrick Kimmet P.O. Box 194 Shelby, MT 59474

Belle Stewart 336 6th Ave S Shelby, MT 59474

Re: Solid Waste Violation [CVID 25453]

Dear Mr. Kimmet and Ms. Stewart:

The Enforcement Program (ENF) of the Montana Department of Environmental Quality (DEQ) received a complaint indicating that solid waste is being improperly stored and disposed of on Ms. Stewart's property at 99 S. Danielson Rd., Oilmont, Toole County, Montana (Property). Photographs provided to DEQ show the solid waste on the Property. The solid waste is known as Humic Sludge (Sludge), it was created by Humic Growth Solutions, Inc. (Humic), and it is the result of the humic making process. Mr. Kimmet was contracted by Humic to properly dispose of the Sludge, but the solid waste is currently being improperly stored on Ms. Stewart's Property.

On October 19, 2023, Jennifer Strause, with the DEQ Waste Management Bureau, and I conducted a site visit at the Property. We gained access to the Property by Greg Larson with Montana Board of Oil and Gas Conservation (BOGC). BOGC has an oil well and production pit at the Property that belongs to Shuck Oil and Gas. While there, we observed many totes containing waste, waste from broken totes, and what appeared to be a burn tank stored in the production pit area on the Property. We took samples of the waste and learned from the lab results that the waste does not meet the characteristics of hazardous waste and is therefore considered solid waste. After visiting the Property, we went to the Humic site in Shelby, Montana. While there, we visited with Mr. Bearchild who told us that Humic hired Mr. Kimmet to dispose of Humic's Sludge. Mr. Bearchild explained that the Sludge is stored in totes that Humic receives from local farmers. The totes are properly washed out of any hazardous chemicals, and therefore the placards on the totes do not reflect the totes' current contents of non-hazardous Sludge. Mr. Bearchild told us that Mr. Kimmet was contracted by Humic to properly dispose of both the totes and the Sludge within them. On November 16, 2023, Mr. Bearchild notified me that Mr. Kimmet is not currently disposing of Sludge for Humic, and Humic has found an alternative site to dispose of the Sludge.

The improper disposal, storage, and treatment of solid waste on the Property constitutes a violation of the Solid Waste Management Act (SWMA). Any burning of solid waste on the Property constitutes a violation of Montana's Open Burning Rules.

Patrick Kimmet Belle Stewart November 22, 2023 Page 2

Please contact me by December 6, 2023, to discuss this complaint and your plan for compliance; please reference CVID 25453.

In order to achieve compliance with the SWMA and Open Burning Rules, you are required to complete the following actions:

- 1. Immediately discontinue hauling, processing, or managing any additional solid waste on the Property.
- 2. Do not dispose of any prohibited materials by burning.
- 3. By December 22, 2023, properly manage and dispose of all solid waste on the Property at an appropriately licensed solid waste management facility.
- 4. By December 22, 2023, provide a description of the activities taken to bring the Property into compliance, including photos of the cleaned-up site on the Property and receipts from the landfill for proper disposal of the solid waste. You can send this information to me by mail or to the email address listed below.

I have provided the following information to ensure your awareness of pertinent Montana statutes and rules as applied to this complaint:

- Montana's laws governing solid waste and its disposal can be found in Title 75, Chapter 10, Part 2, Montana Code Annotated (MCA). As stated in Section 75-10-221, MCA, no person may dispose of solid waste or operate a solid waste management system without a license from DEQ. A solid waste management system is defined as any system that controls the storage, treatment, recycling, recovery, or disposal of solid waste. If a site is not a licensed solid waste management facility, the disposal and storage of solid waste would constitute a violation of the SWMA.
- Section 75-10-203(11), MCA defines "Solid waste" as "all putrescible and nonputrescible wastes, including but not limited to: garbage; rubbish; refuse; ashes; sludge from sewage treatment plants, water supply treatment plants, or air pollution control facilities; construction and demolition wastes; dead animals; discarded home and industrial appliances; and wood products or wood byproducts; and inert materials."
- Administrative Rules of Montana (ARM) 17.8.601(7) defines "Open burning" as combustion of any material directly in the open air without a receptacle, or in a receptacle other than a furnace, multiple chambered incinerator, or wood waste burner, with the exception of detonation of unexploded ordnance, small recreational fires, construction site heating devices used to warm workers, or safety flares used to combust or dispose of hazardous or toxic gases at industrial facilities, such as refineries, gas sweetening plants, oil and gas wells, sulfur recovery plants, or elemental phosphorus plants.
- Montana's Open Burning Rules prohibit the disposal by open burning of any waste listed in ARM 17.8.604. I have enclosed a handout that provides information regarding the Montana Open Burning Rules and materials which are prohibited from burning (summarized from ARM 17.8.604).

Patrick Kimmet Belle Stewart November 22, 2023 Page 3

Thank you for your cooperation in this matter. If more time is needed to complete the actions listed above, please contact me. If you have any questions, concerns, or believe any of the above stated facts are inaccurate, please contact me at the phone number or email address listed below.

Sincerely,

Marley Held-Wilson

May HW

Environmental Enforcement Specialist

Enforcement Program

(406) 444-1453

email: marley.held@mt.gov

Enclosures: Field Investigation Report, Photolog, Sample Results, Open Burning Handout

cc via email: Fred Collins, DEQ Solid Waste Management

Jennifer Strause, DEQ Hazardous Waste

Julie Merkel, DEQ Air Permitting and Compliance Leonard Berry, Montana Department of Agriculture Ben Davis, DNRC Board of Oil and Gas Conservation

Ron Anderson, Toole County Sanitarian

Justin Bearchild, Humic Growth Solutions, Inc.

Shuck Oil and Gas

BEFORE THE BOARD OF OIL AND GAS CONSERVATION OF THE STATE OF MONTANA

IN THE MATTER OF SHUCK OIL & GAS LLC AND ITS FAILURE TO PROPERLY MAINTAIN ITS HOCKSPRUNG 1 WELLSITE, API # 25-101-05593, IN TOOLE COUNTY, MONTANA.

ADMINISTRATIVE ORDER 10-A-2023

Shuck Oil & Gas LLC (Shuck Oil) is the operator of the Hocksprung 1 well, API # 25-101-05593, located in the NW¼SW¼NW¼ of Section 4, T34N-R1W, Toole County, Montana. The well was drilled in 1945 and has not reported production since 1991.

An inspection performed on September 20, 2023, found that the produced water evaporation pit associated with the Hocksprung 1 well was in violation of the pit permit. The produced water evaporation pit was being used to improperly store humic sludge, a foreign nontoxic solid waste, from activities not associated with oil and gas exploration and production. Humic sludge is also being improperly stored and disposed of on the property. Shuck Oil was notified of the violations on September 29, 2023.

The violation was reported to the Montana Department of Environmental Quality (DEQ). In a letter to the surface owner dated November 22, 2023, the DEQ outlined the steps and established deadlines for the removal of material from the property.

IT IS THEREFORE ORDERED by the Board that Shuck Oil & Gas LLC must immediately cease using the Hocksprung 1 produced water evaporation pit until compliance with the pit permit and Board rules is confirmed by field inspection.

Dated this 6th day of December, 2023

Montana Board of Oil and Gas Conservation

Benjamin Jones, Administrator

SUMMARY PAGE

Staff Updates Application Permit to Drill (APD), Completions, Abandon

- New APDs approved:
 - o 4 Vertical APDs
 - 1 in Liberty County
 - 1 in Musselshell County
 - 2 in Valley County
 - 9 Horizontal APDs
 - 4 in Richland County
 - 5 in Roosevelt County
- Re-Issued Locations
 - o 10 total re-issued
 - 2 Vertical APDs
 - 8 Horizontal APDs
- 4 Completions
 - o 1 Vertical well in Phillips County
 - o 3 Horizontal wells in Richland County
- 31 wells Abandoned
 - o 1 in Big Horn County
 - o 3 in Chouteau County
 - o 3 in Fallon County
 - o 1 in Hill County
 - o 3 in Phillips County
 - o 8 in Powder River County
 - o 8 in Richland County
 - o 1 in Sheridan County
 - o 1 in Toole County
 - o 3 in Wibaux county

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

BOARD OF OIL AND GAS CONSERVATION

2535 St. Johns Avenue, Billings, MT 59102 (406) 656-0040

ACTIVITIES:

10/6/2023 To 12/5/2023

New Locations:

Liberty

Whitlash

051-21850

MCR, LLC

SHL: NE SW 22-37N-4E (2140 FSL/1966 FWL) EL 3932' GR

Townsend 11-22

Proposed Depth: 2250' (Madison, Sawtooth)

32868

Approved: 10/13/2023

Musselshell

Wildcat

065-21898

HC Resources, LLC

Lida Kluzek 3

SHL: NE NW 20-11N-28E (660 FNL/1980 FWL) EL 3229' GR

32867

Proposed Depth: 3250' (Piper Formation)

Approved: 10/10/2023

Valley

Lustre

105-21585

Texakoma Exploration & Production LI Texakoma Lustre 2-36

SHL: NE NW 36-31N-43E (380 FNL/2145 FWL) EL 2577' GR

32875

Proposed Depth: 5600' (Ratcliffe)

Approved: 10/20/2023

Valley

Lustre

105-21586

Texakoma Exploration & Production L: Texakoma Lustre 3-34

SHL: NW SE 34-31N-44E (1908 FSL/1506 FEL) EL 2847' GR

Proposed Depth: 5950' (Ratcliffe)

Approved: 11/09/2023

New Locations - Horizontal Wells:

Richland

Wildcat

083-23459

Kraken Operating, LLC

Piano Man 7-6-31 1H

SHL: NW NE 18-25N-58E (1285 FNL/2517 FEL) EL 2364' GR

32885

PBHL: 26461' NW NW 31-26N-58E (205 FNL/660 FWL) Bakken

Approved: 11/02/2023

10/6/2023 To 12/5/2023

New Locations - Horizontal Wells:

Richland

Wildcat

083-23460

Kraken Operating, LLC

Piano Man 7-6-31 2H

SHL: NW NE 18-25N-58E (1285 FNL/2484 FEL) EL 2364' GR

PBHL: 26299' NE NW 31-26N-58E (205 FNL/1980 FWL) Bakken

Approved: 11/02/2023

Richland

Wildcat

083-23461

Kraken Operating, LLC

Piano Man 7-6-31 3H

SHL: NW NE 18-25N-58E (1285 FNL/2451 FEL) EL 2364' GR

PBHL: 26291' NW NE 31-26N-58E (205 FNL/1928 FEL) Bakken

Approved: 11/02/2023

Richland

Wildcat

083-23462

Kraken Operating, LLC

Piano Man 7-6-31 4H

SHL: NW NE 18-25N-58E (1285 FNL/2418 FEL) EL 2364' GR

PBHL: 26448' NE NE 31-26N-58E (205 FNL/608 FEL) Bakken

Approved: 11/02/2023

Roosevelt

Wildcat

085-22043

Kraken Operating, LLC

Virginia 25-36 1H

SHL: SW SE 24-28N-58E (1006 FSL/2128 FEL) EL 2026' GR

PBHL: 20900' SW SW 36-28N-58E (205 FSL/550 FWL) Bakken

Approved: 10/27/2023

Roosevelt

Wildcat

085-22044

Kraken Operating, LLC

Virginia 25-36 2H

SHL: SW SE 24-28N-58E (1006 FSL/2095 FEL) EL 2026' GR

PBHL: 20653' SE SW 36-28N-58E (205 FSL/1780 FWL) Bakken

Approved: 10/27/2023

Roosevelt

Wildcat

085-22045

Kraken Operating, LLC

Virginia 25-36 3H

SHL: SW SE 24-28N-58E (1006 FSL/2062 FEL) EL 2026' GR

32881

PBHL: 20547' SW SE 36-28N-58E (205 FSL/2280 FEL) Bakken

Approved: 10/27/2023

Roosevelt

Wildcat

085-22046

Kraken Operating, LLC

Virginia 25-36 4H

SHL: SW SE 24-28N-58E (1006 FSL/2029 FEL) EL 2026' GR

PBHL: 20602' SE SE 36-28N-58E (205 FSL/1050 FEL) Bakken

Approved: 10/27/2023

10/6/2023 To 12/5/2023

New Locations - Horizontal Wells:

Roosevelt

Wildcat

085-22047

Kraken Operating, LLC

Virginia LE 25-36 11H

SHL: SW SE 24-28N-58E (1006 FSL/1996 FEL) EL 2026' GR

PBHL: 20810' SW SW 31-28N-59E (205 FSL/200 FWL) Bakken

Approved: 10/27/2023

Proposed Horizontal Re-drills of Vertical Wells:

Teton

Wildcat

099-21314

Fairways Exploration & Production, 1

States 1-21

SHL: NW NW 21-27N-8W (1022 FNL/1013 FWL) EL 4938' GR

PBHL: 9510' NW NW 21-27N-8W (710 FSL/1930 FWL) Three Forks

PBHL: 7600' NW NW 21-27N-8W (1072 FNL/1323 FWL) Duperow

Re-Issued Locations:

Carbon

Wildcat.

009-21303

Baldwin Lynch Energy Corp.

State 16-33

SHL: NW SE 16-9S-22E (2370 FSL/1840 FEL) EL 4230' GR

32876

Proposed Depth: 8925' (Lakota)

Approved: 10/20/2023

Liberty

Wildcat

051-21847

Avanti Helium US, Inc.

Keith 14-13

SHL: SE SW 13-36N-6E (706 FSL/1375 FWL) EL 3453' GR

32877

Proposed Depth: 6331' (Flathead Formation)

Approved: 10/25/2023

Richland

Wildcat

083-23288

Continental Resources Inc

Bahls HSL

SHL: NE NE 10-23N-56E (345 FNL/330 FEL) EL 2505' GR

32874

PBHL: 20281' SE SE 15-23N-56E (200 FSL/0 FEL) Bakken

Approved: 10/18/2023

Richland

Wildcat

083-23301

Continental Resources Inc

Slocum 3-8H

SHL: NE NW 8-26N-53E (230 FNL/1343 FWL) EL 2281' GR

32873

PBHL: 19138' SE SW 17-26N-53E (200 FSL/1980 FWL) Bakken

Approved: 10/18/2023

10/6/2023 To 12/5/2023

Re-Issued Locations:

Richland

Wildcat

083-23302

Continental Resources Inc

Slocum 2-8H

SHL: NW NW 8-26N-53E (230 FNL/1298 FWL) EL 2282' GR

32872

PBHL: 19132' SW SW 17-26N-53E (200 FSL/660 FWL) Bakken

Approved:

10/18/2023

Roosevelt

Wildcat

085-22030

Heritage Energy Operating, LLC

Eleanor 1918 1H

SHL: SW SE 19-28N-57E (245 FSL/2080 FWL) EL 2007' GR

PBHL: 20317' NW NE 18-28N-57E (200 FNL/1400 FEL) Bakken

Approved: 10/11/2023

Roosevelt

Wildcat

085-22031

Heritage Energy Operating, LLC

Snyder 1918 1H

SHL: SW SW 19-29N-57E (390 FSL/2225 FEL) EL 2195' GR

32878

PBHL: 20661' NE NW 18-29N-57E (200 FNL/1400 FWL) Bakken

Approved: 10/26/2023

Roosevelt

Wildcat

085-22032

Heritage Energy Operating, LLC

Snyder 3031 1H

SHL: SW SE 19-29N-57E (390 FSL/2192 FEL) EL 2196' GR

32884

PBHL: 20897' SE SW 31-29N-57E (200 FSL/1400 FWL) Bakken

Approved: 10/27/2023

Roosevelt

Wildcat

085-22034

Heritage Energy Operating, LLC

Snyder 2932 1H

SHL: NW NE 29-29N-57E (538 FNL/1560 FEL) EL 2124' GR

32889

PBHL: 20692' SW SE 32-29N-57E (200 FSL/1400 FEL) Bakken

Approved: 11/09/2023

Roosevelt

Wildcat

085-22035

Heritage Energy Operating, LLC

Snyder 2017 1H

SHL: NW NE 29-29N-57E (505 FNL/1560 FEL) EL 2124' GR

32890

PBHL: 20566' NW NE 17-29N-57E (200 FNL/1400 FEL) Bakken

Approved: 11/09/2023

Completions:

Phillips

Wildcat

071-23339

Sklar Exploration Company LLC

Corwin 5 #1

SHL: NE NE 5-32N-33E (1212 FNL/1032 FEL) EL 2330' GR

Completed 11/1/2021 (DH). TD 7132'

10/6/2023 To 12/5/2023

Completions:

Richland

Wildcat

083-23425

Prima Exploration, Inc.

Butch Cassidy 1H

SHL: NE NW 30-25N-59E (290 FNL/1765 FWL) EL 2194' GR

BHL: 20736' NW NW 18-25N-59E (257 FNL/628 FWL) Bakken

Completed 11/14/2022 (OIL). TD 20735'

IP 1783 BOPD/1402 MCFPD/4700 BWPD Bakken

Richland

Wildcat

083-23426

Prima Exploration, Inc.

Butch Cassidy 2H

SHL: NE NW 30-25N-59E (290 FNL/1795 FWL) EL 2194' GR

BHL: 20738' NE NW 18-25N-59E (259 FNL/2012 FWL) Bakken

Completed 11/9/2022 (OIL). TD 20738' IP 768 BOPD/830 MCFPD/2205 BWPD Bakken

Richland

Wildcat

083-23428

Prima Exploration, Inc.

Butch Cassidy 4H

SHL: NE NW 30-25N-59E (290 FNL/1855 FWL) EL 2194' GR

BHL: 21180' NE NE 18-25N-59E (312 FNL/577 FEL) Bakken

Completed 11/22/2022 (OIL). TD 21234' IP 1041 BOPD/839 MCFPD/2875 BWPD Bakken

Abandoned Wells:

Big Horn

003-22952

Alta Vista Oil Corporation

Doc Holiday 1H

SHL: SE SW 21-9S-41E (145 FSL/2104 FWL) EL 3915' GR

Approved: 06/01/2020

Chouteau

Little Creek

015-21318

True Oil LLC

Skaalure 41-27

SHL: NE 27-26N-14E (1320 FNL/1080 FEL) EL 3180' GR

Approved: 11/01/2023

Chouteau

Wildcat

015-21720

True Oil LLC

Skaalure 32-28

SHL: SW NE 28-26N-14E (2070 FNL/1814 FEL) EL 3159' GR

Approved: 11/01/2023

Chouteau

Wildcat

015-21721

True Oil LLC

Darlington 32-31

SHL: SW NE 31-26N-14E (1814 FNL/2129 FEL) EL 3042' GR

Approved: 11/01/2023

10/6/2023 To 12/5/2023

Abandoned Wells:

Fallon

Wildcat

025-21257

Pronghorn Petroleum Joint Venture Halmans-Federal 1-26

SHL: NE SW 26-9N-59E (2127 FSL/1980 FWL) EL 3142' GR

Approved: 11/28/2023

Fallon

Cedar Creek

025-22359

Scout Energy Management LLC

Federal 2473

SHL: NE NE 10-8N-59E (553 FNL/652 FEL) EL 3005' GR

Approved: 10/30/2023

Fallon

Cedar Creek

025-22764

Scout Energy Management LLC

Federal 2793

SHL: SW NE 25-8N-59E (2189 FNL/1790 FEL) EL 3051' GR

Approved: 10/30/2023

Hill

Wildcat

041-23014

NorthWestern Corporation

Tonjum 6-36-16

SHL: SE SW 6-36N-16E (994 FSL/1383 FWL) EL 2846' GR

Approved: 10/16/2023

Phillips

Loring

071-21315

Scout Energy Management LLC

Federal 2560-1

SHL:NW SE NW 25-36N-30E (1400 FNL/1650 FWL) EL 2462' G

Approved: 10/30/2023

Phillips

Loring

071-21884

Scout Energy Management LLC

Federal 1560-2

SHL: SE SE 15-36N-30E (1204 FSL/1225 FEL) EL 2463' GR

Approved: 10/30/2023

Phillips

Wildcat

071-23339

Sklar Exploration Company LLC

Corwin 5 #1

SHL: NE NE 5-32N-33E (1212 FNL/1032 FEL) EL 2330' GR

Approved: 11/07/2023

Powder River Wildcat

075-22220

Powder River Gas, LLC

State of MT 41-36-1

SHL: NE 36-4S-47E (656 FNL/1782 FEL) EL 3841' GR

Approved: 11/01/2023

10/6/2023 To 12/5/2023

Abandoned Wells:

Powder River

Wildcat

075-22225

Powder River Gas, LLC

State of MT 41-36-4-A

SHL: NE 36-4S-47E (2027 FNL/1699 FEL) EL 3852' GR

Approved: 11/01/2023

Powder River

Wildcat

075 - 22244

Rocky Mountain Gas, Inc.

Castle Rock 1P

SHL: NE NW 18-5S-48E (316 FNL/1582 FWL) EL 3908' GR

Approved: 11/01/2023

Powder River

Wildcat

075-22245

Rocky Mountain Gas, Inc.

Castle Rock 2P

SHL: SW SW 18-5S-48E (913 FSL/936 FWL) EL 3926' GR

Approved: 11/01/2023

Powder River

Wildcat

075-22246

Rocky Mountain Gas, Inc.

Castle Rock 3P

SHL: NE SE 18-5S-48E (1628 FSL/1014 FEL) EL 3852' GR

Approved: 11/01/2023

Powder River

Wildcat

075-22247

Rocky Mountain Gas, Inc.

Castle Rock 4P

SHL: NE NE 18-5S-48E (912 FNL/1168 FEL) EL 3824' GR

Approved: 11/02/2023

Powder River

Wildcat

075-22248

Rocky Mountain Gas, Inc.

Castle Rock 5AP

SHL: NW SE 18-5S-48E (1639 FSL/2320 FEL) EL 3862' GR

Approved: 11/02/2023

Powder River

Wildcat

075-22255

Rocky Mountain Gas, Inc.

Castle Rock 6AP

SHL: SE NE 18-6S-48E (2241 FNL/320 FEL) EL 4116' GR

Approved: 11/02/2023

Richland

Sioux Pass, North

083-21118 Federal 1-8

Samson Oil and Gas USA, Inc.

SHL: SE SW 8-26N-58E (660 FSL/1550 FWL) EL 2123' GR

Approved: 10/13/2023

10/6/2023 To 12/5/2023

Abandoned Wells:

Richland

Eagle

083-21193

TOI Operating

Theil 14-23

SHL:SE NE SW 14-22N-59E (1725 FSL/2097 FWL) EL 2129' G

Approved: 10/25/2023

Richland

Eagle

083-21294

Alturas Energy LLC

Scheetz 21-1

SHL:SW SE SW 21-22N-59E (330 FSL/1360 FWL) EL 1951' GR

Approved: 10/26/2023

Richland

Sidney

083-21384

TOI Operating

MT Ag. Sta. 28-41

SHL: NE NE 28-23N-59E (660 FNL/660 FEL) EL 1928' GR

Approved: 10/25/2023

Richland

North Fork

083-21511

Alturas Energy LLC

Sundheim 14-15

SHL: C SW SW 15-24N-59E (660 FSL/660 FWL) EL 2083' GR

Approved: 10/26/2023

Richland

Eagle

083-21769

Alturas Energy LLC

Degn 29-44

SHL: NE NE 29-22N-59E (50 FNL/660 FEL) EL 1940' GR

Approved: 10/26/2023

Richland

Wildcat

083-22484

Slawson Exploration Company Inc

Pershing 1-24H

SHL: NE NE 24-24N-52E (400 FNL/300 FEL) EL 2231' GR

Approved: 11/01/2023

Richland

Wildcat

083-23170

Continental Resources Inc

Marla HSL

SHL: NW NW 35-24N-55E (375 FNL/440 FWL) EL 2644' GR

Approved: 11/03/2023

Sheridan Wakea

091-21621 Murray 1

Mystique Resources Company

SHL: S2 N2 1-33N-55E (2300 FNL/2600 FEL) EL 1987' GR

Approved: 11/13/2023

10/6/2023 To 12/5/2023

Abandoned Wells:

Toole

Cut Bank

101-07546

New Horizon Resources LLC

State 5

SHL:NW NW SE 7-37N-4W (2970 FNL/2320 FEL) EL 3799' GR

Approved: 10/27/2023

Wibaux

Black Diamond

109-21041

Custom Carbon Processng, Inc.

Wojahn "A" 5-2

SHL:S2 SW NW 2-13N-60E (2576 FNL/660 FWL) EL 2840' GR

Approved: 10/25/2023

Wibaux

Black Diamond

109-21048

Custom Carbon Processng, Inc.

Michels "A" 8-3

SHL:S2 SE NE 3-13N-60E (2041 FNL/660 FEL) EL 2827' GR

Approved: 10/26/2023

Wibaux

Blue Mountain

109-21053

TOI Operating

Moerman 14-30

SHL: SW SW 30-18N-59E (1000 FSL/850 FWL) EL 2536' GR

Approved: 10/27/2023