

Michigan Department of Environmental Quality
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

10/22/2018 THRU 10/26/2018



Application Number

Date Received

Permittee
Number

Permittee
Name

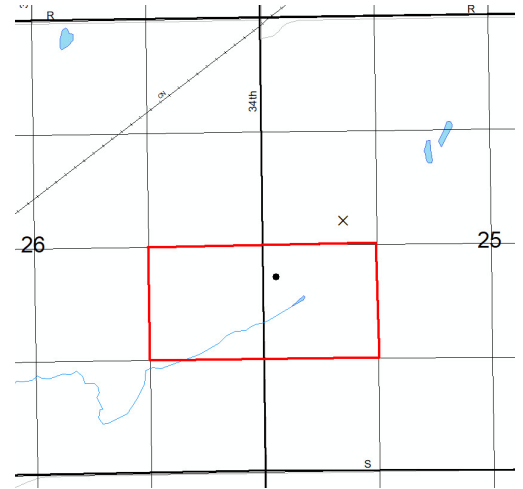
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10/26/2018

6498

WOLVERINE GAS AND OIL
COMPANY OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503



Prev Permit:

Surface Owner: Edgewood Dairy
LLC

Well Name: Swinehart 25-1

True Vertical Depth: 3784

Well Type: OIL

Target Formation: TRENTON

Permit Type: Drill

Deepest Formation: GLENWOOD

Drilling unit: 80A R 303 voluntary pooling. NE/4 SE/4
Sec. 26 and NW/4 SW/4 Sec. 25.

H2S Present? Yes

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNW	25	3S	10W	PAVILION	KALAMAZOO	2494 N 899 W	
BHL:	NWNWSW	25	3S	10W	PAVILION	KALAMAZOO	2191 S 159 W	450 N 1173 E

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PERMIT LIST

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61377 10/22/2018 6418 W B OSBORN OIL AND GAS OPERATIONS LTD
1250 NORTH EAST LOOP 410 SUITE 600
SAN ANTONIO, TX 78209

API Well No: 21-117-62008-00-00

Prev Permit: NONE

Well Name: STRATTON 1-22

Well Type: Oil Well

Permit Type: Drill

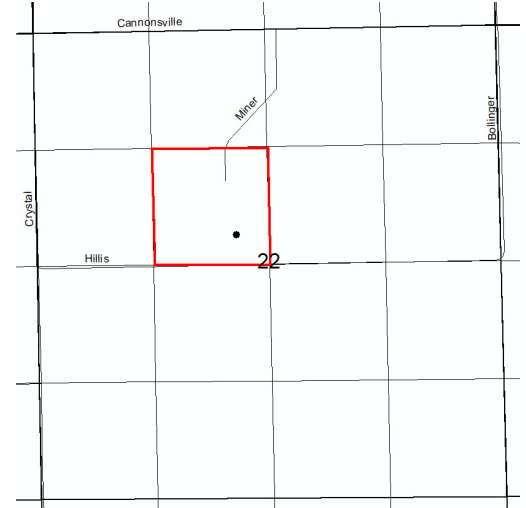
H2S Present? No

Surface Owner: Eldon T. and Donita M. Stratton

True Vertical Depth: 3050FT

Target Formation: TRAVERSE LIMESTONE

Deepest Formation: TRAVERSE LIMESTONE



Drilling unit: 40A SE/4 NW/4 Section 22.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESENW	22	11N	5W	FERRIS	MONTCALM	2316 N 2292 W	
BHL:	SESENW	22	11N	5W	FERRIS	MONTCALM	2316 N 2292 W	330 S 330 E

61378 10/22/2018 6498 WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
1 RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well No: 21-077-62019-00-00

Prev Permit:

Well Name: CLOUGH 29-3 HD1

Well Type: Oil Well

Permit Type: Drill

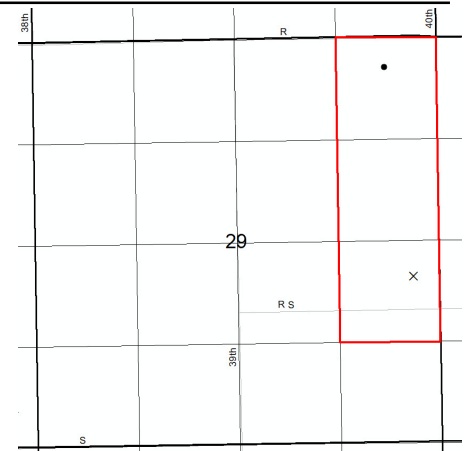
H2S Present? Yes

Surface Owner: Justin Harper

True Vertical Depth: 3464FT

Target Formation: TRENTON

Deepest Formation: GLENWOOD



Drilling unit: 120A R 303 voluntary pooling proposed. E/2 NE/4 & NE/4 SE/4 Sec. 29

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2154 S 261 E	
BHL:	NWNENE	29	3S	9W	CLIMAX	KALAMAZOO	363 N 707 E	363 N 629 W

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Permit Number	Issue Date	Permittee Number	Permittee Name	
61379	10/22/2018	5320	SAVOY ENERGY LP 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560	<p>Drilling unit: 80A. Fract. NW/4 NW/4 Sec. 4 & Projected Fract. NE/4 NE/4 Sec. 5 (Gov't Lot 1).</p>
API Well No: 21-101-60184-02-00				
Prev Permit: 60184				
Well Name: WILEY 2-4 HD2			Surface Owner: Elizabeth Wiley Trust	
Well Type: Oil Well			True Vertical Depth: 4060FT	
Permit Type: Deepen			Target Formation: NIAGARAN	
H2S Present? No			Deepest Formation: NIAGARAN	

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SENWNW		4 22N	16W	MANISTEE	MANISTEE	1045 N 660 W	
BHL:	NWNENE		5 22N	16W	MANISTEE	MANISTEE	667 N 989 E	667 N 330 W

61380	10/23/2018	5320	SAVOY ENERGY LP 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560	<p>Drilling unit: 40A NW/4 NE/4 Sec. 3</p>
API Well No: 21-025-62006-00-00				
Prev Permit:				
Well Name: LILLY 1-3			Surface Owner: Carol Lilly	
Well Type: Oil Well			True Vertical Depth: 4100FT	
Permit Type: Drill			Target Formation: TRENTON-BLACK RIVER	
H2S Present? No			Deepest Formation: GLENWOOD	

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENWNE		3 4S	8W	ATHENS	CALHOUN	620 N 1645 E	
BHL:	NENWNE		3 4S	8W	ATHENS	CALHOUN	620 N 1645 E	620 N 331 E

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PLUGGING INSTRUCTIONS ISSUED:

61282 6498 WOLVERINE GAS AND OIL COMPANY
OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62006-00-00

Well Name: CLOUGH 29-1

Plug Inst. Issue Date: 7/27/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2438 S 246 E	
BHL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2438 S 246 E	1111 S 1087 W

Comment: App. to P&A expires 9/1/18.

40754 5864 ENERVEST OPERATING LLC

685 EAST M-32, SUITE 201
GAYLORD, MI 49735

API Well Number: 21-137-40754-00-00

Well Name: STATE HAYES (SWD) 5-36

Plug Inst. Issue Date: 10/19/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNENW	36	29N	4W	HAYES	OTSEGO	221 N 1101 E	

Comment: App. to P&A expires 10/19/19.

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RECORD OF WELL PLUGGING:

61296 104 WEST BAY EXPLORATION COMPANY
13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI49684

API Well Number: 21-051-62013-00-00

Well Name: STATE SHERMAN & KING 1-19

Plugging Date: 9/13/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	30	20N	2W	SHERMAN	GLADWIN	213 N 2468 E	213 N 1159 E
BHL:	SWSESW	19	20N	2W	SHERMAN	GLADWIN	80 S 1650 W	1262 N 362 W

61282 6498 WOLVERINE GAS AND OIL COMPANY
OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62006-00-00

Well Name: CLOUGH 29-1

Plugging Date: 7/27/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2438 S 246 E	
BHL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2438 S 246 E	1111 S 1087 W

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APPLICATIONS TO CHANGE WELL STATUS:

9239 491 CONSUMERS ENERGY CO

1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09239-00-00

Well Name: M G S C 619

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNE	30	20N	6W	WINTERFIELD	CLARE	1320 S 1320 W	1320 N 1320 E

Proposed Rework: ACOWS to Plugback Comment: ACOWS to perforate at 1323'-1344', then plugback well to 1350' and return well back to surface, expires 10/17/19.

13217 491 CONSUMERS ENERGY CO

1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-13217-00-00

Well Name: MICHIGAN GAS STORAGE CO
284

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNWNE	29	20N	6W	WINTERFIELD	CLARE	660 N 660 W	660 N 660 W

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1335' and return well back to surface, expires 10/17/19.

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20626 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20626-00-00

Well Name: M G S C 924

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	27	20N	6W	WINTERFIELD	CLARE	100 S 1220 W	100 S 100 E

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1300' and return well back to surface, expires 10/17/19.

20646 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20646-00-00

Well Name: M G S C 911

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENESE	19	20N	6W	WINTERFIELD	CLARE	1220 N 100 E	1220 N 100 E

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1355' and return well back to surface, expires 10/17/19.

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20655 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20655-00-00

Well Name: M G S C 917

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	28	20N	6W	WINTERFIELD	CLARE	100 N 100 W	100 N 100 W

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1335' and then perf at 1305'-1315' and return well back to surface, expires 10/17/19.

20971 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20971-00-00

Well Name: M G S C 947

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	30	20N	6W	WINTERFIELD	CLARE	165 S 1140 W	132 S 1140 W

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1325' and return well back to surface, expires 10/17/19.

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20981 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20981-00-00

Well Name: MGSC 957

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSE	29	20N	6W	WINTERFIELD	CLARE	100 S 1220 W	66 S 100 E

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1292' and return well back to surface, expires 10/17/19.

8158 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-133-08158-00-00

Well Name: MICH GAS STORAGE 548

Approval Date: 10/17/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSW	36	20N	7W	MARION	OSCEOLA	1320 N 1320 W	

Proposed Rework: ACOWS to Plugback Comment: ACOWS to plugback well to 1360' and return well back to surface, expires 10/17/19.

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RECORD OF CHANGE OF WELL STATUS:

48706 5512 MERIT ENERGY CO
13727 NOEL RD, STE 1200
DALLAS, TX 75240

API Well Number: 21-055-48706-00-00

Well Name: LASSA & SCHMUCKAL 1-34 True Vertical Depth: 6125

Change Date: 10/27/2014

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENW	34	26N	11W	BLAIR	GRAND TRAVERSE	360 S 200 E	
BHL:	NESENW	34	26N	11W	BLAIR	GRAND TRAVERSE	717 S 201 E	717 S 1119 W

Proposed Rework: Reworked to Perforate & Test Current Formation

Comment: RCOWS for perms and acid stimulation at 5849'-6084'.

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BOTTOM HOLE LOCATION CORRECTIONS:

61301 6498 WOLVERINE GAS AND OIL COMPANY
OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62009-00-00

Well Name: SKRZYPEK 8-1

Correction Date: 10/24/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSW	8	4S	9W	WAKESHMA	KALAMAZOO	1551 S 541 W	
BHL:	SWNWSW	8	4S	9W	WAKESHMA	KALAMAZOO	1373 S 416 W	1270 N 416 W

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TRANSFER OF OWNERSHIP:

39545 6040 NU ENERGY OPERATING INC
145 WEST MAIN ST
SUITE 301
GAYLORD, MI 49735

API Well Number: 21-025-39545-00-00

Well Name: MATHER, ET AL 1-34

Transfer Date: 10/22/2018

Previous Owner: TUSCOLA ENERGY INC

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWNE	34	1S	5W	LEE	CALHOUN	900 N 330 W	420 S 330 W

28354 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-28354-00-00

Well Name: STATE WHITEWATER 1-36

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENESE	36	27N	9W	WHITEWATER	GRAND TRAVERSE	330 N 330 E	330 N 330 E

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28632 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-28632-00-00

Well Name: STATE WHITEWATER "B" 1-35

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWNW	35	27N	9W	WHITEWATER	GRAND TRAVERSE	660 N 330 W	660 N 330 W

29242 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29242-00-00

Well Name: HOWARD 1-24

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSEW	24	25N	11W	MAYFIELD	GRAND TRAVERSE	860 S 1089 E	460 N 1089 E

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29497 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29497-00-00

Well Name: STACK & JEWELL 1-29

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSENE	29	25N	12W	GRANT	GRAND TRAVERSE	50 S 670 E	1270 N 650 W

29522 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29522-00-00

Well Name: STATE WHITEWATER 1-32

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	S2N2NW	32	27N	9W	WHITEWATER	GRAND TRAVERSE	860 N 1328 E	460 S 1328 E

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29663 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29663-00-00

Well Name: STATE MAYFIELD ET AL 1-26

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWNW	26	25N	11W	MAYFIELD	GRAND TRAVERSE	196 N 740 W	1121 S 580 E

29682 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29682-00-00

Well Name: WEBER, NORINE E 1-21

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CN2SE	21	25N	11W	MAYFIELD	GRAND TRAVERSE	715 N 1323 W	611 S 1323 W

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39827 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29810-01-00

Well Name: BANCROFT & BISARD 2-1 HD1 True Vertical Depth: 6309

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENW	1	25N	11 W	MAYFIELD	GRAND TRAVERSE	1096 S 201 E	
BHL:	NESWNE	1	25N	11 W	MAYFIELD	GRAND TRAVERSE	743 S 836 W	743 S 484 E

29819 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29819-00-00

Well Name: HOWARD ET AL 2-23

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESE	23	25N	11W	MAYFIELD	GRAND TRAVERSE	250 N 750 E	1070 S 570 W

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29946 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29946-00-00

Well Name: STATE UNION & PIKE 1-6

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSW	6	26N	9W	UNION	GRAND TRAVERSE	375 N 550 W	
BHL:	SWNWSW	6	26N	9W	UNION	GRAND TRAVERSE	848 N 584 W	848 N 584 W

29961 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-29961-00-00

Well Name: RAWLINGS 1-12

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESW	12	25N	11W	MAYFIELD	GRAND TRAVERSE	585 S 1210 E	585 S 1210 E

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30088 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-30088-00-00

Well Name: STACK ET AL 1-29

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESESE	29	25N	12W	GRANT	GRAND TRAVERSE	800 S 511 E	800 S 809 W

30525 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-30525-00-00

Well Name: JEWELL ET AL 3-29

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNE	29	25N	12W	GRANT	GRAND TRAVERSE	460 S 860 W	460 S 460 E

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30601 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-30601-00-00

Well Name: COOK ET AL 1-28

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSW	28	25N	12W	GRANT	GRAND TRAVERSE	855 N 460 W	460 S 460 W

31190 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-31190-00-00

Well Name: STATE WHITEWATER 1-32 SWD

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWNW	32	27N	9W	WHITEWATER	GRAND TRAVERSE	636 N 813 W	

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41351 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-31895-01-00

Well Name: STATE EAST BAY 3-25A

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENESE	25	27N	10W	EAST BAY	GRAND TRAVERSE	950 N 460 E	
BHL:	SENESE	25	27N	10W	EAST BAY	GRAND TRAVERSE	943 N 445 E	943 N 445 E

32273 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-32273-00-00

Well Name: STATE WHITEWATER "H" 4-22

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSW	22	27N	9W	WHITEWATER	GRAND TRAVERSE	810 S 670 W	460 N 652 E

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Permit Number Permittee Number Permittee Name

32289 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-32289-00-00

Well Name: WEBER 3-21

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSE	21	25N	11W	MAYFIELD	GRAND TRAVERSE	866 N 460 W	460 S 460 W

32375 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-32375-00-00

Well Name: SCHARMEN 1-20

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENW	20	26N	9W	UNION	GRAND TRAVERSE	540 S 640 E	540 S 640 E

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Permit Number Permittee Number Permittee Name

32550 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-32474-03-00

Well Name: WEBER ET AL 5-21C

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSW	22	25N	11W	MAYFIELD	GRAND TRAVERSE	1027 N 68 W	
BHL:	SENESE	21	25N	11W	MAYFIELD	GRAND TRAVERSE	828 N 563 E	497 S 762 W

54029 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-33101-02-00

Well Name: CUNNINGHAM 1-20B True Vertical Depth: 6137

Transfer Date: 9/1/2018

Previous Owner:

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWNW	20	26N	10W	PARADISE	GRAND TRAVERSE	1041 N 849 W	
BHL:	SENWNW	20	26N	10W	PARADISE	GRAND TRAVERSE	1079 N 750 W	1079 n 559 e

Michigan Department of Environmental Quality
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Permit Number Permittee Number Permittee Name

54029 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-33101-03-00

Well Name: CUNNINGHAM 1-20B HD-1 True Vertical Depth: 5795

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWNW	20	26N	10W	PARADISE	GRAND TRAVERSE	1041 N 849 W	
BHL:	NWNWNW	20	26N	10W	PARADISE	GRAND TRAVERSE	476 N 478 W	476 N 478 W

33735 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-33735-00-00

Well Name: STATE UNION & PIKE 2-6

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNW	6	26N	9W	UNION	GRAND TRAVERSE	150 S 477 W	1177 N 477 W

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Permit Number Permittee Number Permittee Name

34298 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-34298-00-00

Well Name: STATE WHITEWATER 2-32

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWNW	32	27N	9W	WHITEWATER	GRAND TRAVERSE	692 N 672 W	

34932 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-34932-00-00

Well Name: VAN PELT 1-7

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSE	7	25N	10W	PARADISE	GRAND TRAVERSE	800 S 860 W	800 S 460 E

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37024 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-37024-00-00

Well Name: STATE WHITEWATER 3-20

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNE	20	27N	9W	WHITEWATER	GRAND TRAVERSE	460 S 665 W	460 S 640 E

37263 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-37263-00-00

Well Name: STATE WHITEWATER 5-22

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENW	22	27N	9W	WHITEWATER	GRAND TRAVERSE	460 S 200 E	460 S 1125 W

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37867 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-37867-00-00

Well Name: STATE WHITEWATER 2-21

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENEW	21	27N	9W	WHITEWATER	GRAND TRAVERSE	1250 N 470 E	1250 N 470 E

56178 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-44162-02-00

Well Name: SHUMSKY & STATE BLAIR 2-13B True Vertical Depth: 5823

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESEW	13	26N	11W	BLAIR	GRAND TRAVERSE	1004 S 2528 W	
BHL:	NWSEW	13	26N	11W	BLAIR	GRAND TRAVERSE	678 S 1797 W	678 S 485 W

Michigan Department of Environmental Quality
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48631 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-055-48631-00-00

Well Name: BERNHARDT 2-7

Transfer Date: 9/1/2018

Previous Owner: MERIT ENERGY CO

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESE	7	25N	10W	PARADISE	GRAND TRAVERSE	460 N 660 E	460 N 657 W