

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

03/27/2023 THRU 03/31/2023



Application Number Date Received Permittee Number Permittee Name Page 1

838 03/29/2023 8139 MUSKEGON OPERATING
COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858

Prev Permit:

Well Name: CONLEY 1-26

Well Type: OIL

Permit Type: Drill

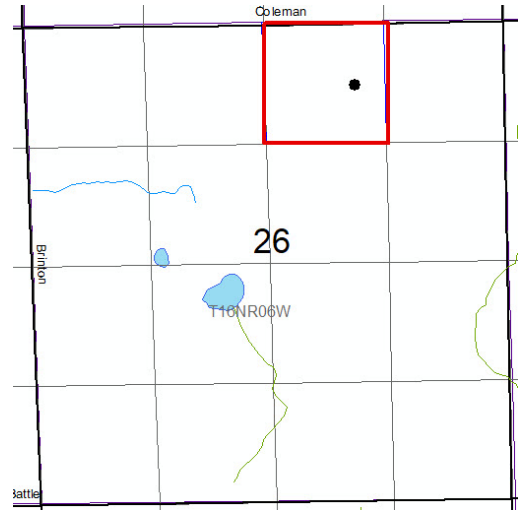
H2S Present? Yes

Surface Owner: Barry Conley

True Vertical Depth: 4005

Target Formation: DUNDEE

Deepest Formation: DETROIT RIVER ANHY



Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SEWNE	26	16N	6W	COLDWATER	ISABELLA	700 N 1650 E	617 S 330 E
BHL:	SEWNE	26	16N	6W	COLDWATER	ISABELLA	700 N 1650 E	617 S 330 E

Michigan Department of
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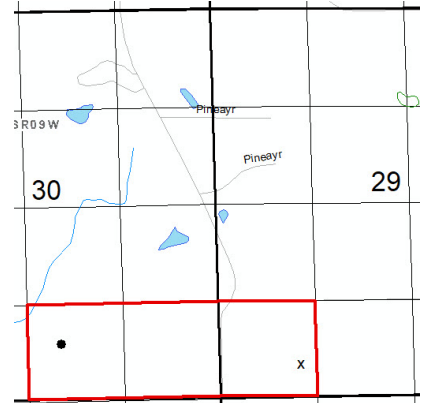
PERMIT LIST

03/27/2023 THRU 03/31/2023



Permit Number Issue Date Permittee Number Permittee Name Page 1

61684 3/29/2023 5320 SAVOY ENERGY LP
P.O. BOX 1560
TRAVERSE CITY, MI 49685-1560



120-acre R303 Drilling Unit, SW/4 SW/4 Section 29, S/2 Section 30.

API Well No: 21-077-62051-00-00

Prev Permit:

Well Name: BOLHUIS 1-29 HD1 Surface Owner: Bolhuis Farms, Inc

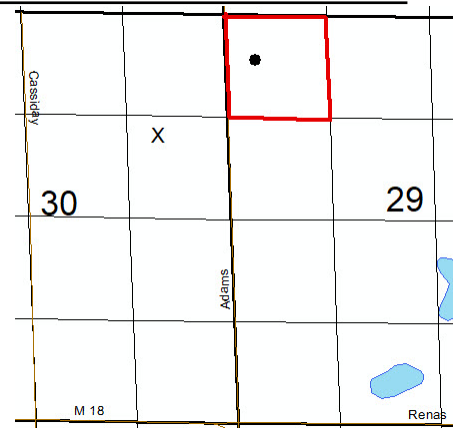
Well Type: Oil Well True Vertical Depth: 3602FT

Permit Type: Drill Target Formation: TRENTON

H2S Present? Yes Deepest Formation: TRENTON

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWSW		29 2S	9W	CHARLESTON	KALAMAZOO	450 S 1069 W	
BHL:	NWSWSE		30 2S	9W	CHARLESTON	KALAMAZOO	754 S 2207 E	575 N 439 W

61685 3/30/2023 5280 JORDAN DEVELOPMENT
COMPANY LLC
1503 GARFIELD RD NORTH
TRAVERSE CITY, MI 49696



40-acre General Rule Drilling Unit: NW/4 NW/4 Section 29.

API Well No: 21-051-62007-01-00

Prev Permit: 61238

Well Name: ROOT 1-30A Surface Owner: Georgette Root

Well Type: Oil Well True Vertical Depth: 4202FT

Permit Type: Re-entry Target Formation: DUNDEE

H2S Present? Yes Deepest Formation: DETROIT RIVER ANHY

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSENE		30 20N	2W	SHERMAN	GLADWIN	1592 N 890 E	
BHL:	NWNWNW		29 20N	2W	SHERMAN	GLADWIN	636 N 330 W	636 N 330 W

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

10769 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-10769-00-00

Well Name: MICH GAS STORAGE 422

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	S2NESE	15	20N	5W	SUMMERFIELD	CLARE	990 N 660 E	
BHL:	S2NESE	15	20N	5W	SUMMERFIELD	CLARE		

Comment: App to P&A expires on 3/28/2024

14325 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-14325-00-00

Well Name: MICHIGAN GAS STORAGE CO 398

Plug Inst. Issue Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNENW	32	20N	6W	WINTERFIELD	CLARE	660 N 660 E	660 N 660 E
BHL:	CNNENW	32	20N	6W	WINTERFIELD	CLARE		

Comment: App to P&A expires on 3/24/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

14883 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-14883-00-00

Well Name: MICH GAS STORAGE 413

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSWSE	8	20N	5W	SUMMERFIELD	CLARE	660 S 660 W	660 S 660 W
BHL:	CNSWSE	8	20N	5W	SUMMERFIELD	CLARE		

Comment: App to P&A expires on 3/28/2024

23366 5303 KLINGLER
AUTOMATIC
INDUSTRIES INC
837 DeGurse Avenue
Marine City, MI 48039

API Well Number: 21-147-23366-00-00

Well Name: MUEHLEISEN B-01

Plug Inst. Issue Date: 3/20/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNESW	2	3N	16E	COTTRELLVILLE	SAINT CLAIR	660 N 710 E	660 N 710 E
BHL:	CNNESW	2	3N	16E	COTTRELLVILLE	SAINT CLAIR		

Comment: App to P&A expires on 6/30/2023

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

28916 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-137-28916-00-00

Well Name: STATE CHARLTON UNIT 2-4A True Vertical Depth: 5014

Plug Inst. Issue Date: 3/29/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	4	31N	1W	CHARLTON	OTSEGO	54 N 95 W	
BHL:	NWSENW	4	31N	1W	CHARLTON	OTSEGO	1607 N 997 E	1607 N 997 E

Comment: App to P&A expires on 3/31/2024

28951 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-137-28951-01-00

Well Name: STATE CHARLTON 1-5 HD-1 True Vertical Depth: 4928

Plug Inst. Issue Date: 3/29/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	4	31N	1W	CHARLTON	OTSEGO	162 N 94 W	
BHL:	NWSWNE	5	31N	1W	CHARLTON	OTSEGO	1266 S 414 W	1374 N 414 W

Comment: App to P&A expires on 3/31/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



31794 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-137-31794-00-00

Well Name: STATE N CHARLTON 1-11

Plug Inst. Issue Date: 3/29/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESE	11	31N	1W	CHARLTON	OTSEGO	330 S 1280 E	
BHL:	SWSESE	11	31N	1W	CHARLTON	OTSEGO		

Comment: App to P&A expires on 3/31/2024

60222 6025 BLUEWATER GAS STORAGE LLC
333 S. WALES CENTER RD
COLUMBUS, MI 48063

API Well Number: 21-147-60222-00-00

Well Name: BWGS 6-34 True Vertical Depth: 3359

Plug Inst. Issue Date: 3/15/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESESW	34	6N	15E	WALES	SAINT CLAIR	199 S 2618 W	
BHL:	NWSWSE	34	6N	15E	WALES	SAINT CLAIR	713 S 2651 E	1995 N 1295 E

Comment: App to P&A expires on 3/31/2024

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UPDATED PERMITS

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Permit Number Permittee Number Permittee Name

60373 6025 BLUEWATER GAS STORAGE LLC
333 S. WALES CENTER RD
COLUMBUS, MI 48063

API Well Number: 21-147-60244-02-00

Well Name: BWGS 8-3B

True Vertical Depth: 3297

Plug Inst. Issue Date: 3/15/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENW	3	5N	15E	COLUMBUS	SAINT CLAIR	1777 N 2243 W	
BHL:	SWNWNE	3	5N	15E	COLUMBUS	SAINT CLAIR	1189 N 2232 E	3895 N 874 E

Comment: App to P&A expires on 3/31/2024

61553 4934 FEDERATED OIL AND GAS
PROPERTIES INC
P.O. BOX 946
TRAVERSE CITY, MI 49685-0946

API Well Number: 21-099-62002-00-00

Well Name: GREYSTONE GOLF COURSE 1-4

True Vertical Depth: 3861

Plug Inst. Issue Date: 2/23/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSWNW	4	4N	12E	WASHINGTON	MACOMB	2286 N 542 W	
BHL:	NWNWSW	4	4N	12E	WASHINGTON	MACOMB	2026 S 460 W	529 N 460 W

Comment: App to P&A expires on 2/23/2023

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

9243 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09243-00-00

Well Name: M G S C 653

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNE	31	20N	6W	WINTERFIELD	CLARE	1320 S 1320 W	1320 N 1320 E
BHL:		31	20N	6W	WINTERFIELD	CLARE		

Comment: App to P&A expires on 3/28/2024.

9311 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-113-09311-00-00

Well Name: M G S C 731

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNE	35	21N	6W	CLAM UNION	MISSAUKEE	1320 S 1320 W	1320 N 1320 E
BHL:		35	21N	6W	CLAM UNION	MISSAUKEE		

Comment: App to P&A expires on 3/28/2024.

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

9654 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09654-00-00

Well Name: M G S C 650

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNE	18	20N	6W	WINTERFIELD	CLARE	1320 S 1320 W	1320 N 1320 E
BHL:		18	20N	6W	WINTERFIELD	CLARE		

Comment: App to P&A expires on 3/28/2024.

9659 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09659-00-00

Well Name: M G S C 660

Plug Inst. Issue Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNW	6	19N	6W	REDDING	CLARE	1320 S 1320 W	1320 N 1320 E
BHL:		6	19N	6W	REDDING	CLARE		

Comment: App to P&A expires on 3/28/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

1892 2298 UNION OIL CO OF CALIFORNIA

2210 W. PINE RIVER RD.
BRECKENRIDGE, MI 48615

API Well Number: 21-111-01892-00-00

Well Name: NEITZKE, A. J. 1

Plugging Date: 1/18/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSW	21	13N	1W	PORTER	MIDLAND	2310 S 330 W	
BHL:	NWNWSW	21	13N	1W	PORTER	MIDLAND		

7193 2298 UNION OIL CO OF CALIFORNIA

2210 W. PINE RIVER RD.
BRECKENRIDGE, MI 48615

API Well Number: 21-035-07193-00-00

Well Name: AUSTIN, HENRY H A-2

Plugging Date: 11/7/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	S2SESE	27	19N	6W	REDDING	CLARE	330 S 660 E	330 N 660 E
BHL:	S2SESE	27	19N	6W	REDDING	CLARE		

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

7880 2805 SMITH PETROLEUM CO
5 LYON NW, STE 210
GRAND RAPIDS, MI 49503-3123

API Well Number: 21-011-07880-00-00

Well Name: STONE, WILLIAM 1

Plugging Date: 6/14/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSW	14	19N	3E	ADAMS	ARENAC	330 S 330 W	
BHL:	SWSWSW	14	19N	3E	ADAMS	ARENAC		

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

10764 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-10764-00-00

Well Name: MICH GAS STORAGE 725

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSW	2	20N	6W	WINTERFIELD	CLARE	1320 N 1320 E	
BHL:		2	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/24/2024

13092 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-13092-00-00

Well Name: MICHIGAN GAS STORAGE CO
265

Approval Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSENE	3	20N	6W	WINTERFIELD	CLARE	660 S 660 E	660 S 660 E
BHL:	CNSENE	3	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/28/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

14179 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-14179-00-00

Well Name: MICHIGAN GAS STORAGE CO 386

Approval Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNESW	2	20N	6W	WINTERFIELD	CLARE	660 N 660 E	660 N 660 E
BHL:	CNNESW	2	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/28/2024

14197 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-14197-00-00

Well Name: MICHIGAN GAS STORAGE CO
383

Approval Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNWSW	2	20N	6W	WINTERFIELD	CLARE	535 N 660 W	535 N 660 W
BHL:	CNNWSW	2	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/28/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

15908 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-15908-00-00

Well Name: MICHIGAN GAS STORAGE
COMPANY 453

Approval Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNENW	10	20N	6W	WINTERFIELD	CLARE	660 N 660 E	660 N 660 E
BHL:	CNNENW	10	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/28/2024

16337 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-16337-00-00

Well Name: MICHIGAN GAS STORAGE
COMPANY 471

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	31	20N	6W	WINTERFIELD	CLARE	150 N 50 W	150 N 50 W
BHL:	NWNWNE	31	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024.

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

20657 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20657-00-00

Well Name: M G S C 920

Approval Date: 3/24/2023

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

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024

20961 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20961-00-00

Well Name: M G S C 937

Approval Date: 3/28/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNE	2	20N	6W	WINTERFIELD	CLARE	300 S 1220 W	267 S 1220 W
BHL:	SESWNE	2	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/28/2024

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03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

20978 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20978-00-00

Well Name: MGSC 954

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSENE	31	20N	6W	WINTERFIELD	CLARE	50 S 1270 E	50 S 1270 E
BHL:	SWSENE	31	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024.

29971 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-039-29971-00-00

Well Name: STATE FREDERIC 3-2

Approval Date: 3/27/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSE	2	28N	4W	FREDERIC	CRAWFORD	860 N 811 W	460 S 811 W
BHL:	SENWSE	2	28N	4W	FREDERIC	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

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03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

33421 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-039-33421-00-00

Well Name: STATE FREDERIC & FISHER 2-16

Approval Date: 3/27/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNE	16	28N	4W	FREDERIC	CRAWFORD	160 S 460 W	1150 N 460 W
BHL:	SWSWNE	16	28N	4W	FREDERIC	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

39827 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

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

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

Approval Date: 3/27/2023

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

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

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UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number

48924 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-019-48924-01-00

Well Name: STANTON 3-26 HD1 True Vertical Depth: 5610

Approval Date: 3/27/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNE	26	25N	13W	COLFAX	BENZIE	1200 N 700 E	
BHL:	SWSNE	26	25N	13W	COLFAX	BENZIE	423 S 810 E	1743 S 1833 W

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

51363 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-039-51363-01-00

Well Name: STATE FREDERIC & WOOD 1-2 True Vertical Depth: 6772
HD-1

Approval Date: 3/27/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	2	28N	4W	FREDERIC	CRAWFORD	2006 S 2513 E	
BHL:	NENWSE	2	28N	4W	FREDERIC	CRAWFORD	482 N 876 W	482 N 444 E

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

61238 5280 JORDAN DEVELOPMENT COMPANY LLC
1503 GARFIELD RD NORTH
TRAVERSE CITY, MI 49696

API Well Number: 21-051-62007-00-00

Well Name: ROOT 1-30

True Vertical Depth: 3938

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENE	30	20N	2W	SHERMAN	GLADWIN	1592 N 893 E	
BHL:	NWSENE	30	20N	2W	SHERMAN	GLADWIN	1954 N 686 E	619 N 626 W

Proposed Rework: ACOWS to Plugback

Comment: ACOWS to plugback in preparation to kick under PN 61685 expires on 3/24/2024

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

7770 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-07770-00-00

Well Name: MICH GAS STORAGE 534

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSW	19	20N	6W	WINTERFIELD	CLARE	1320 N 1320 W	
BHL:		19	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024.

9189 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09189-00-00

Well Name: M G S C 616

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSW	34	20N	6W	WINTERFIELD	CLARE	1320 S 1320 W	1320 N 1320 E
BHL:		34	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024.

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

UPDATED PERMITS

03/27/2023 THRU 03/31/2023



Permit Number Permittee Number Permittee Name

9832 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-09832-00-00

Well Name: MICH GAS STORAGE 676

Approval Date: 3/24/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNE	4	19N	6W	REDDING	CLARE	1320 S 1320 W	1320 N 1320 E
BHL:		4	19N	6W	REDDING	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, and return well to service expires on 3/24/2024.

