

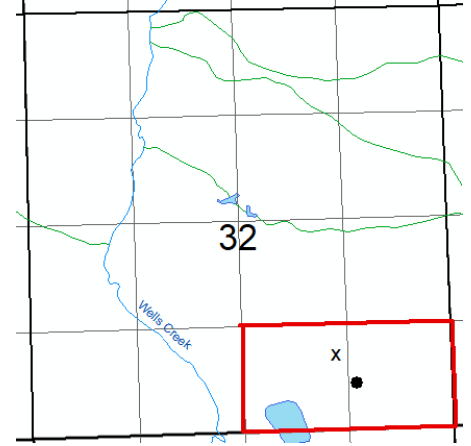
Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

01/16/2023 THRU 01/20/2023



808 01/19/2023 5280 JORDAN DEVELOPMENT COMPANY LLC
1503 GARFIELD RD NORTH
TRAVERSE CITY, MI 49696



Prev Permit:

Well Name: State Moffatt 15-32 Surface Owner: State of Michigan

Well Type: OIL True Vertical Depth: 3265

Permit Type: Drill Target Formation: DUNDEE

H2S Present? Yes Deepest Formation: DETROIT RIVER ANHY

80-Acre R303 Drilling Unit, S/2 SE/4
Section 32

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NESWSE	32	20N	3E	MOFFATT	ARENAC	830 S 1436 E	
BHL:	SWSESE	32	20N	3E	MOFFATT	ARENAC	540 S 1231 E	540 S 1231 E

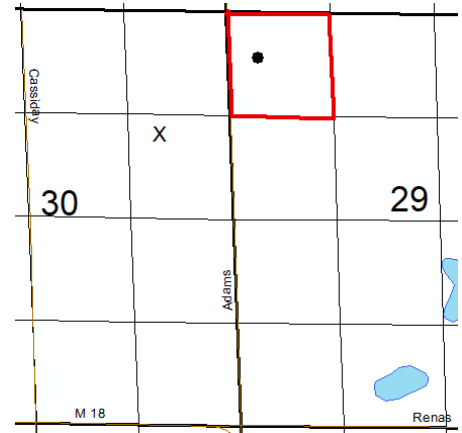
Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

01/16/2023 THRU 01/20/2023



809 01/20/2023 5280 JORDAN DEVELOPMENT COMPANY LLC
1503 GARFIELD RD NORTH
TRAVERSE CITY, MI 49696



Prev Permit: 61238

Well Name: Root 1-30A

Surface Owner: Georgette Root

Well Type: OIL Permit

True Vertical Depth: 4202

Type: Reentry

Target Formation: DUNDEE

H2S Present? Yes

Deepest Formation: DETROIT RIVER ANHY

40-Acre Drilling Unit, NW/4 NW/4
Section 29

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 E	636 N 330 W

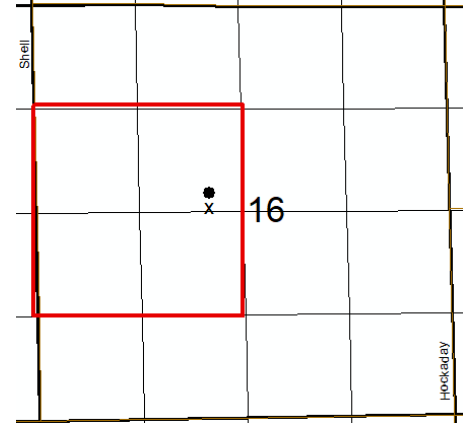
Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

01/16/2023 THRU 01/20/2023



810 01/18/2023 70 TRENDWELL ENERGY CORPORATION
10 E BRIDGE ST STE 200
ROCKFORD, MI 49341



Prev Permit:

Well Name: BEECHY 1-16

Surface Owner: ROBERT J. BEECHY

Well Type: OIL

True Vertical Depth: 4050

Permit Type: Drill

Target Formation: DUNDEE

H2S Present? Yes

Deepest Formation: DUNDEE

160-Acre R303 Drilling Unit, S/2 NW/4,
N/2 SW/4 Section 16

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENSW	16	19N	1W	GLADWIN	GLADWIN	2512 S 2220 W	1182 S 425 E
BHL:	SESENW	16	19N	1W	GLADWIN	GLADWIN	2620 N 2215 W	1290 N 430 E

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

PERMIT LIST

01/16/2023 THRU 01/20/2023



Permit Number: 61673
Issue Date: 1/17/2023
Permittee Number: 6498
Permittee Name: WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
ONE RIVERFRONT PLAZA 55
CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well No: 21-077-62050-00-00

Prev Permit:

Well Name: STEPHENSON 19-1 HD1

Well Type: Oil Well

Permit Type: Drill

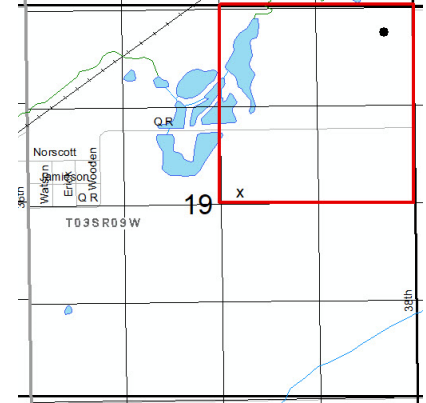
H2S Present? Yes

Surface Owner: Chad Stephenson

True Vertical Depth: 3390FT

Target Formation: TRENTON

Deepest Formation: TRENTON



160-Acre R303 Drilling Unit, NE/4 Section 19

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSWNE	19	3S	9W	CLIMAX	KALAMAZOO	2472 N 2401 E	
BHL:	NENENE	19	3S	9W	CLIMAX	KALAMAZOO	330 N 414 E	330 N 414 E

Permit Number: 61674
Issue Date: 1/20/2023
Permittee Number: 5320
Permittee Name: SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
P.O. BOX 1560
TRAVERSE CITY, MI 49685-1560

API Well No: 21-091-60759-02-00

Prev Permit: 60759

Well Name: SHAFFER 4-22 SWD

Well Type: Brine Disposal Well

Permit Type: Convert

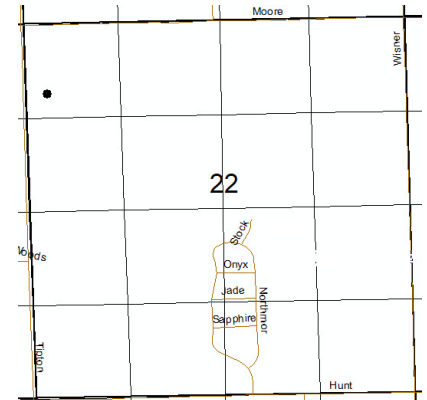
H2S Present? No

Surface Owner: Shaffer, John E. & Margaret R.

True Vertical Depth: 2285FT

Target Formation: NIAGARAN

Deepest Formation: CLINTON



No Drilling Unit, non-producing well

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWNWNW	22	6S	3E	ADRIAN	LENAWEE	990 N 338 W	
BHL:	SWNWNW	22	6S	3E	ADRIAN	LENAWEE	990 N 338 W	

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

17195 8139 MUSKEGON OPERATING COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-051-17195-00-00

Well Name: MCCRANDALL, B & G 1-A

Plug Inst. Issue Date: 12/8/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESW	2	17N	1E	BILLINGS	GLADWIN	360 S 990 E	360 S 330 W
BHL:	SWSESW	2	17N	1E	BILLINGS	GLADWIN		

Comment: App to P&A expires on 12/8/2023

27704 100 APOLLO EXPLORATION AND DEVELOPMENT INC
P.O. BOX 190
MOUNT PLEASANT, MI 48804-0190 USA

API Well Number: 21-147-27704-00-00

Well Name: KLEBBA ET AL 1

Plug Inst. Issue Date: 5/27/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENW	5	5N	15E	COLUMBUS	SAINT CLAIR	445 S 336 E	445 S 330 W
BHL:	SESENW	5	5N	15E	COLUMBUS	SAINT CLAIR		

Comment: App to P&A expires on 3/31/2023

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

43878 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43878-00-00

Well Name: KLEE 1-32

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSE	32	31N	2W	DOVER	OTSEGO	660 N 800 W	600 S 500 E
BHL:	SENWSE	32	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

43880 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43880-00-00

Well Name: TASKEY 3-34

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESESW	34	31N	2W	DOVER	OTSEGO	660 S 630 E	660 S 630 E
BHL:	SESESW	34	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

43881 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43881-00-00

Well Name: WOLF 2-32

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSE	32	31N	2W	DOVER	OTSEGO	580 S 680 W	580 S 640 E
BHL:	SESWSE	32	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

43883 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43883-00-00

Well Name: KOZLOWSKI 4-32

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESE	32	31N	2W	DOVER	OTSEGO	770 S 940 E	530 N 390 W
BHL:	NWSESE	32	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

43884 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43884-00-00

Well Name: KOBYLINSKI 5-33

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSE	33	31N	2W	DOVER	OTSEGO	575 S 630 W	575 S 630 W
BHL:	SWSWSE	33	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

46081 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-46081-00-00

Well Name: WINTER 8-33

Plug Inst. Issue Date: 1/11/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENESE	33	31N	2W	DOVER	OTSEGO	610 N 660 E	610 N 660 E
BHL:	NENESE	33	31N	2W	DOVER	OTSEGO		

Comment: App to P&A expires on 1/11/2024

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

17041 40 MUSKEGON DEVELOPMENT COMPANY
1425 S MISSION ROAD
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-129-17041-00-00

Well Name: STATE FOSTER E-5

Plugging Date: 6/26/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNE	28	24N	2E	FOSTER	OGEMAW	330 N 990 E	330 N 990 E
BHL:	NWNE	28	24N	2E	FOSTER	OGEMAW		

29963 6325 MICHIGAN GAS UTILITIES CORP
899 S TELEGRAPH RD MONROE,
MI 48161

API Well Number: 21-025-29963-00-00

Well Name: MYMACHOD, ALEX & MARY 3-13

Plugging Date: 12/20/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSE	13	1S	5W	LEE	CALHOUN	334 N 1133 W	334 N 1133 W
BHL:	NENWSE	13	1S	5W	LEE	CALHOUN		

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

30067 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester Lane
Suite 300
Houston, TX 77079 USA

API Well Number: 21-039-30067-00-00

Well Name: SALLING HANSON 1-1

Plugging Date: 12/16/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESE	1	28N	4W	FREDERIC	CRAWFORD	102 N 860 E	1218 S 460 W
BHL:	NWNESE	1	28N	4W	FREDERIC	CRAWFORD		

39179 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-39179-00-00

Well Name: STATE BEAVER CREEK B 12

Plugging Date: 8/16/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	E2W2NW	21	25N	4W	BEAVER CREEK	CRAWFORD	1315 N 986 W	
BHL:	E2W2NW	21	25N	4W	BEAVER CREEK	CRAWFORD		

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

40041 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-40041-00-00

Well Name: PRIESS, J. H. B 2

Plugging Date: 8/19/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	16	25N	4W	BEAVER CREEK	CRAWFORD	150 S 990 W	
BHL:	SESWSW	16	25N	4W	BEAVER CREEK	CRAWFORD		

54884 8080 V C P MICHIGAN, LLC
P. O. Box 977
Gaylord, MI 49734

API Well Number: 21-101-54884-00-00

Well Name: HAYES B4-1

Plugging Date: 7/6/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENE	1	23N	15W	BEAR LAKE	MANISTEE	1812 N 357 E	351 N 357 E
BHL:	NESENE	1	23N	15W	BEAR LAKE	MANISTEE		

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

56183 5320 SAVOY ENERGY LP
P.O. BOX 1560
TRAVERSE CITY, MI 49685-1560 USA

API Well Number: 21-129-40068-03-00

Well Name: MEIR 2-21C

True Vertical Depth: 10997

Plugging Date: 12/27/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESW	21	22N	2E	WEST BRANCH	OGEMAW	1774 S 2298 W	
BHL:	NWSESW	21	22N	2E	WEST BRANCH	OGEMAW	1015 S 2059 W	1015 S 2059 W

60358 7729 SALT CITY LLC
775 NORTH 2ND STREET
BRIGHTON, MI 48116

API Well Number: 21-065-55614-03-00

Well Name: BRIGGS 1-15C

True Vertical Depth: 4417

Plugging Date: 12/5/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SEWSE	15	2N	2E	WHITE OAK	INGHAM	1908 S 1580 E	
BHL:	SEWSE	15	2N	2E	WHITE OAK	INGHAM	1563 S 1562 E	1096 N 1051 W

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

61640 5320 SAVOY ENERGY LP
P.O. BOX 1560
TRAVERSE CITY, MI 49685-1560 USA

API Well Number: 21-025-62039-00-00

Well Name: BURGETT 1-11 HD1

True Vertical Depth: 3545

Plugging Date: 10/8/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNE	11	4S	8W	ATHENS	CALHOUN	806 N 1128 E	
BHL:	NWNENW	12	4S	8W	ATHENS	CALHOUN	400 N 1798 W	400 N 860 E

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

20650 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20650-00-00

Well Name: M G S C 910

Approval Date: 9/15/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENE	19	20N	6W	WINTERFIELD	CLARE	50 S 100 E	50 S 100 E
BHL:	SESENE	19	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to clean well, log, underream, perf F/ 1323' T/ 1328', acidize, and return well to service expires 9/15/2023

32392 7739 LAYLINE OIL AND GAS LLC
135 EAST MAIN STREET
MARION, MI 49665 USA

API Well Number: 21-035-32392-00-00

Well Name: BRAY, DALE L ET AL 2-30

Approval Date: 1/13/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENW	30	20N	6W	WINTERFIELD	CLARE	553 S 330 E	553 S 330 E
BHL:	SESENW	30	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: ACOWS to Perforate and Test Current Formation

Comment: ACOWS to add additional perms to the Detroit River Fm. expires 1/13/2024

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

36608 2871 W W ENERGY CORP AND FLYNN ENERGY
P.O. BOX 307
OKEMOS, MI 48805

API Well Number: 21-101-36608-00-00

Well Name: ODGERS ET AL 1-24

Approval Date: 1/9/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESESW	24	23N	16W	ONEKAMA	MANISTEE	1300 S 460 E	1300 S 460 E
BHL:	NESESW	24	23N	16W	ONEKAMA	MANISTEE		

Proposed Rework: ACOWS to Perforate and Test Current Formation

Comment: ACOWS to perf and test current formation expires on 1/9/2024

53814 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-53814-00-00

Well Name: STATE CORWITH (PLE) A2-26

Approval Date: 1/6/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENW	26	32N	2W	CORWITH	OTSEGO	940 N 2530 W	380 S 1210 W
BHL:	SENENW	26	32N	2W	CORWITH	OTSEGO		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

61310 6418 W B OSBORN OIL AND GAS OPERATIONS LTD
P.O. BOX 8C
SAN ANTONIO, TX 78217

API Well Number: 21-117-61127-01-00

Well Name: MCALVEY 1-22A

Approval Date: 12/27/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSE	22	11N	5W	FERRIS	MONTCALM	825 S 1654 E	
BHL:	NESWSE	22	11N	5W	FERRIS	MONTCALM	825 S 1654 E	495 N 330 E

Proposed Rework: ACOWS for Miscellaneous

Comment: ACOWS to squeeze the Traverse LS Perfs and complete in the lower Dundee expires 6/27/2023



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

UPDATED PERMITS

01/16/2023 THRU 01/20/2023



Permit Number Permittee Number Permittee Name

RECORD OF CHANGE OF WELL STATUS:

20650 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-035-20650-00-00

Well Name: M G S C 910

Change Date: 10/28/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENE	19	20N	6W	WINTERFIELD	CLARE	50 S 100 E	50 S 100 E
BHL:	SESENE	19	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Reworked to Underreamed Open Hole

Comment: Reworked to clean well, run logs, underream, and return well to service.

32372 7739 LAYLINE OIL AND GAS LLC
135 EAST MAIN STREET
MARION, MI 49665 USA

API Well Number: 21-035-32372-00-00

Well Name: BLACKLEDGE, RICHARD 4-30

Change Date: 11/14/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWNE	30	20N	6W	WINTERFIELD	CLARE	585 N 982 W	585 N 330 E
BHL:	NENWNE	30	20N	6W	WINTERFIELD	CLARE		

Proposed Rework: Reworked to Perforate & Test Current Formation

Comment: Reworked to perf and test the lower Detroit River Fm.