

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

29636 6352 CHRISTIAN OIL CO INC
2589 30TH STREET
ALLEGAN, MI 49010

API Well Number: 21-065-29636-00-00

Well Name: SANDBERG ET AL 2 True Vertical Depth: 4316

Plug Inst. Issue Date: 11/24/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | SEENW | 17 | 2N | 1W | VEVAY | INGHAM | 860 N 300 E | |
| BHL: | CNNWNE | 17 | 2N | 1W | VEVAY | INGHAM | 787 N 605 W | 533 S 605 W |

Comment: App to P&A expires on 11/24/2024

59815 5312 PAXTON RESOURCES LLC
132 N. OTSEGO AVENUE
GAYLORD, MI 49735 USA

API Well Number: 21-025-59815-00-00

Well Name: KIBLER 1-3

Plug Inst. Issue Date: 5/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | SESENE | 3 | 2S | 5W | MARENGO | CALHOUN | 2239 N 341 E | 366 S 341 E |
| BHL: | SESENE | 3 | 2S | 5W | MARENGO | CALHOUN | | |

Comment: App to P&A expires on 5/15/2025

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

60385 104 WEST BAY EXPLORATION
COMPANY
13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI 49684

API Well Number: 21-075-60385-01-00

Well Name: WEST BAY 1-35 HD1 True Vertical Depth: 4189

Plug Inst. Issue Date: 5/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | SWSEW | 35 | 4S | 2E | NORVELL | JACKSON | 2630 N 1437 W | |
| BHL: | SWSEW | 35 | 4S | 2E | NORVELL | JACKSON | 2310 N 1654 W | 331 N 332 W |

Comment: App to P&A expires on 3/31/2025

60435 104 WEST BAY EXPLORATION
COMPANY
13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI 49684

API Well Number: 21-075-60435-01-00

Well Name: WEST BAY 1-34 HD2 True Vertical Depth: 4217

Plug Inst. Issue Date: 5/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NWNESW | 35 | 4S | 2E | NORVELL | JACKSON | 76 N 1209 E | |
| BHL: | SWSENE | 34 | 4S | 2E | NORVELL | JACKSON | 2328 N 1007 E | 343 N 333 W |

Comment: App to P&A expires on 3/31/2025

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

UPDATED PERMITS
05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

PERMIT TERMINATION DATE EXTENDED:

61619 8187 BAILER OIL COMPANY LLC
PO BOX 366
KAWKAWLIN, MI 48631 USA

API Well Number: 21-157-20667-01-00

Well Name: HARRISON-MURPHY A-1 BDW

Permit Termination Date Extended: 5/9/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | SWNWSW | 30 | 10N | 7E | ARBELA | TUSCOLA | 990 N 330 W | |
| BHL: | SWNWSW | 30 | 10N | 7E | ARBELA | TUSCOLA | 990 N 330 W | |

Comment: extended 2 yrs per request to 5/25/2026.

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

15047 8139 MUSKEGON OPERATING COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-051-15047-00-00

Well Name: MCCRANDALL, BERT & GOLDIE
ET AL A-1

Plugging Date: 5/2/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NENWNE | 11 | 17N | 1E | BILLINGS | GLADWIN | 330 N 990 W | 330 N 330 E |
| BHL: | NENWNE | 11 | 17N | 1E | BILLINGS | GLADWIN | | |

15408 8139 MUSKEGON OPERATING COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-051-15408-00-00

Well Name: MCCRANDALL, B & G 1

Plugging Date: 4/24/2024

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

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

16144 103 A N R PIPELINE CO
5250 CORPORATE DRIVE
TROY, MI 48098

API Well Number: 21-117-16144-00-00

Well Name: KOHN & ANDERSON 2

Plugging Date: 5/8/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | CNW | 1 | 12N | 10W | REYNOLDS | MONTCALM | 1320 N 1320 W | 1320 N 1320 W |
| BHL: | | 1 | 12N | 10W | REYNOLDS | MONTCALM | | |

20774 8139 MUSKEGON OPERATING COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-051-20774-00-00

Well Name: AREHART, ALBERT & BEATRICE 2

Plugging Date: 4/17/2024

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

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

28757 103 A N R PIPELINE CO
5250 CORPORATE DRIVE
TROY, MI 48098

API Well Number: 21-117-28757-00-00

Well Name: MWPLC W-41

Plugging Date: 5/8/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | CNN2NW | 7 | 12N | 9W | WINFIELD | MONTCALM | 660 N 1320 W | 660 N 1320 W |
| BHL: | CNN2NW | 7 | 12N | 9W | WINFIELD | MONTCALM | | |

28767 103 A N R PIPELINE CO
5250 CORPORATE DRIVE
TROY, MI 48098

API Well Number: 21-117-28767-00-00

Well Name: MWPLC W-52

Plugging Date: 5/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | N2NENW | 18 | 12N | 9W | WINFIELD | MONTCALM | 330 N 660 E | 330 N 660 E |
| BHL: | N2NENW | 18 | 12N | 9W | WINFIELD | MONTCALM | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

30844 103 A N R PIPELINE CO
5250 CORPORATE DRIVE
TROY, MI 48098

API Well Number: 21-117-30844-00-00

Well Name: MWPLC W-66

Plugging Date: 4/30/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | SWSWNW | 6 | 12N | 9W | WINFIELD | MONTCALM | 640 S 150 W | |
| BHL: | SWSWNW | 6 | 12N | 9W | WINFIELD | MONTCALM | | |

42535 5314 ROBERT E P OIL AND GAS CO INC
2893 ISLAND HWY
CHARLOTTE, MI 48813

API Well Number: 21-091-39576-01-00

Well Name: MEASURES & FIKE 2-6

Plugging Date: 8/14/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | NESESE | 6 | 7S | 3E | MADISON | LENAAWEE | 884 S 490 E | 480 N 490 E |
| BHL: | NESESE | 6 | 7S | 3E | MADISON | LENAAWEE | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

43178 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-43178-00-00

Well Name: BERSCHBACH 33 SWD

Plugging Date: 12/6/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | NESWSW | 33 | 31N | 2W | DOVER | OTSEGO | 710 S 1200 W | |
| BHL: | NESWSW | 33 | 31N | 2W | DOVER | OTSEGO | | |

52380 5290 RANCH PRODUCTION LLC
3908 W HOGAN RD
PENTWATER, MI 49449 USA

API Well Number: 21-111-52380-00-00

Well Name: KRZYSTOWCZYK 1-11

Plugging Date: 10/19/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NENENW | 11 | 13N | 2W | JASPER | MIDLAND | 330 N 495 E | 330 N 495 E |
| BHL: | NENENW | 11 | 13N | 2W | JASPER | MIDLAND | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

5332 5036 TRAHAN PETROLEUM INC
C/O LEASE MANAGEMENT INC
503 INDUSTRIAL AVE
MOUNT PLEASANT, MI 48858

API Well Number: 21-035-05332-00-00

Well Name: ZINK, JOHN 1

Plugging Date: 5/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | N2SWSE | 27 | 19N | 6W | REDDING | CLARE | 990 S 660 W | |
| BHL: | N2SWSE | 27 | 19N | 6W | REDDING | CLARE | | |

53375 64 BLACK RIVER OIL CORP
65 MAPLE ST
MANISTEE, MI 49660

API Well Number: 21-123-37328-05-00

Well Name: VANDERLEY & MILLIS 1-5C True Vertical Depth: 6352

Plugging Date: 4/30/2024 ORPHAN WELL

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NESESE | 5 | 14N | 14W | DENVER | NEWAYGO | 981 S 465 E | |
| BHL: | SWSESE | 5 | 14N | 14W | DENVER | NEWAYGO | 285 S 876 E | 2355 N 876 E |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

55265 8407 WHITE PINE PRODUCTION LLC
124 SOUTH MAIN STREET SUITE 203
BURLESON, TX 76028 USA

API Well Number: 21-039-55265-00-00

Well Name: STATE BEAVER CREEK D4-29

Plugging Date: 4/27/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | SWSESE | 29 | 25N | 4W | BEAVER CREEK | CRAWFORD | 372 S 993 E | 372 S 330 W |
| BHL: | SWSESE | 29 | 25N | 4W | BEAVER CREEK | CRAWFORD | | |

5568 3030 MAHANEY AND MERKEL
PETROLEUM LTD
6421 E ISLAND LAKE DR
EAST LANSING, MI 48823

API Well Number: 21-035-05568-00-00

Well Name: BICKNELL, JAMES S 1-C

Plugging Date: 9/29/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | SWNWSE | 27 | 19N | 6W | REDDING | CLARE | 990 N 450 W | |
| BHL: | SWNWSE | 27 | 19N | 6W | REDDING | CLARE | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

57967 5953 H L BROWN OPERATING LLC
PO BOX 2237
MIDLAND, TX 79702

API Well Number: 21-007-57967-00-00

Well Name: SNOWPLOW 12-5

Plugging Date: 5/3/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | CSE | 5 | 29N | 5E | OSSINEKE | ALPENA | 1320 S 1320 E | 1320 S 1320 E |
| BHL: | | 5 | 29N | 5E | OSSINEKE | ALPENA | | |

59157 8407 WHITE PINE PRODUCTION LLC
124 SOUTH MAIN STREET SUITE 203
BURLESON, TX 76028 USA

API Well Number: 21-039-59157-00-00

Well Name: STATE BEAVER CREEK (DRZ3)
D4-27

Plugging Date: 5/2/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | NWSESE | 27 | 25N | 4W | BEAVER CREEK | CRAWFORD | 669 S 1162 E | |
| BHL: | NWSESE | 27 | 25N | 4W | BEAVER CREEK | CRAWFORD | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

61594 5320 SAVOY ENERGY LP
PO BOX 1560
TRAVERSE CITY, MI 49685-1560 USA

API Well Number: 21-025-62027-03-00

Well Name: KORN 5-30 HD4

True Vertical Depth: 3461

Plugging Date: 5/1/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NESWSE | 30 | 4S | 7W | BURLINGTON | CALHOUN | 800 S 1671 E | |
| BHL: | NWSWNW | 31 | 4S | 7W | BURLINGTON | CALHOUN | 1361 N 537 W | 1288 S 537 W |

7500 2298 UNION OIL CO OF CALIFORNIA
2210 W. PINE RIVER RD.
BRECKENRIDGE, MI 48615

API Well Number: 21-073-07500-00-00

Well Name: EMBREY, J. W. 5

Plugging Date: 6/13/2023

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | SWSES | 34 | 15N | 6W | SHERMAN | ISABELLA | 330 S 1240 E | |
| BHL: | SWSES | 34 | 15N | 6W | SHERMAN | ISABELLA | | |

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

27168 5290 RANCH PRODUCTION LLC
3908 W HOGAN RD
PENTWATER, MI 49449 USA

API Well Number: 21-085-27168-00-00

Well Name: VAN LATIGUE, ELLA J ET AL 1

Approval Date: 5/20/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | SWNENW | 17 | 19N | 13W | PEACOCK | LAKE | 990 N 990 E | 330 S 330 W |
| BHL: | SWNENW | 17 | 19N | 13W | PEACOCK | LAKE | | |

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 11/20/2024

31989 7772 LAMBDA ENERGY RESOURCES LLC
12012 WICKCHESTER LANE
SUITE 300
HOUSTON, TX 77079 USA

API Well Number: 21-137-31989-01-00

Well Name: STYLES 2-2 HD1

True Vertical Depth: 6534

Approval Date: 5/1/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | NENENW | 11 | 29N | 3W | OTSEGO LAKE | OTSEGO | 339 N 115 E | |
| BHL: | SESESE | 2 | 29N | 3W | OTSEGO LAKE | OTSEGO | 473 S 562 E | 473 S 562 E |

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to kick HD2 under PN 31989 expires 5/1/2025

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

37925 7772 LAMBDA ENERGY RESOURCES LLC
12012 WICKCHESTER LANE
SUITE 300
HOUSTON, TX 77079 USA

API Well Number: 21-079-37925-00-00

Well Name: STATE BLUE LAKE "G" 8-17

Approval Date: 2/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | SWNWSW | 17 | 28N | 5W | BLUE LAKE | KALKASKA | 890 N 470 W | 460 S 847 E |
| BHL: | SWNWSW | 17 | 28N | 5W | BLUE LAKE | KALKASKA | | |

Proposed Rework: ACOWS to Perforate and Test Current Formation

Comment: ACOWS to perf Niagaran F/ 7010' T/ 7035' expires on 2/15/2025.

61753 7772 LAMBDA ENERGY RESOURCES LLC
12012 WICKCHESTER LANE
SUITE 300
HOUSTON, TX 77079 USA

API Well Number: 21-101-30584-02-00

Well Name: MATTISON JOHNSON 1-34 HD1 True Vertical Depth: 4872

Approval Date: 5/3/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | NWSENW | 34 | 23N | 15W | BEAR LAKE | MANISTEE | 1183 S 864 E | |
| BHL: | SESENW | 34 | 23N | 15W | BEAR LAKE | MANISTEE | 490 S 465 E | 881 N 867 W |

Proposed Rework: ACOWS to Perforate and Test Current Formation

Comment: ACOWS to perf and test the Niagaran expires on 5/3/2025

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

RECORD OF CHANGE OF WELL STATUS:

37925 7772 LAMBDA ENERGY RESOURCES LLC
12012 WICKCHESTER LANE
SUITE 300
HOUSTON, TX 77079 USA

API Well Number: 21-079-37925-00-00

Well Name: STATE BLUE LAKE "G" 8-17

Change Date: 4/15/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | SWNWSW | 17 | 28N | 5W | BLUE LAKE | KALKASKA | 890 N 470 W | 460 S 847 E |
| BHL: | SWNWSW | 17 | 28N | 5W | BLUE LAKE | KALKASKA | | |

Proposed Rework: Reworked to Perforate & Test Current Formation

Comment: Reworked to plugback w/ CIBP and perf and test the Niagaran and returned to service

61523 4934 FEDERATED OIL AND GAS
PROPERTIES INC
PO BOX 946
TRAVERSE CITY, MI 49685-0946

API Well Number: 21-133-60857-02-00

Well Name: SMITH 1-35B

True Vertical Depth: 3715

Change Date: 5/6/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|---------|------------------------|---------------------|
| SL: | NENWSW | 35 | 18N | 8W | OSCEOLA | OSCEOLA | 2466 S 897 W | |
| BHL: | NESWNW | 35 | 18N | 8W | OSCEOLA | OSCEOLA | 1789 N 745 W | 476 N 568 E |

Proposed Rework: Reworked to Continue Drilling - Straight Hole

Comment: Reworked to deepen well 2 ft within Dundee formation and return well to service

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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

61630 6418 W B OSBORN OIL AND
GAS OPERATIONS LTD
P O BOX 8C
SAN ANTONIO, TX 78217

API Well Number: 21-117-62020-00-00

Well Name: WILSON 2-23

True Vertical Depth: 3389

Change Date: 4/24/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | NWNWNW | 23 | 11N | 5W | FERRIS | MONTCALM | 509 N 452 W | |
| BHL: | NWNWNW | 23 | 11N | 5W | FERRIS | MONTCALM | 656 N 669 W | 656 N 669 W |

Proposed Rework: Reworked to Perforate & Test Current Formation

Comment: Reworked to perf and test the Traverse Limestone formation and return well to service



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

UPDATED PERMITS

05/20/2024 THRU 05/24/2024



Permit Number Permittee Number Permittee Name

MISCELLANEOUS:

31989 7772 LAMBDA ENERGY RESOURCES LLC
12012 WICKCHESTER LANE
SUITE 300
HOUSTON, TX 77079 USA

API Well Number: 21-137-31989-02-00

Well Name: STYLES 2-2 HD2

Miscellaneous Action Date: 5/20/2024

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | NENENW | 11 | 29N | 3W | OTSEGO LAKE | OTSEGO | 339 N 115 E | |
| BHL: | NESESE | 2 | 29N | 3W | OTSEGO LAKE | OTSEGO | | |

Comment: New API for this HD2 approved thru ACOWS on 5/01/24