

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

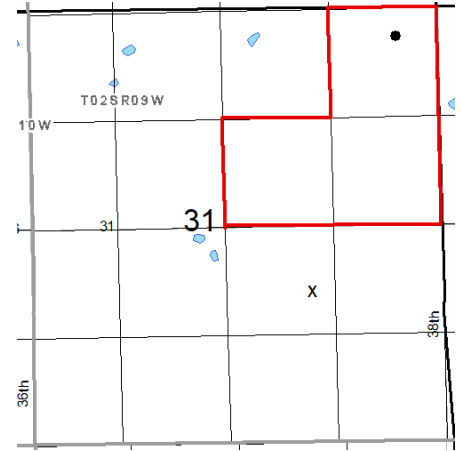
PERMIT APPLICATIONS

09/19/2022 THRU 09/23/2022



Application Number Date Received Permittee Number Permittee Name Page 1

774 09/22/2022 6498 WOLVERINE GAS AND OIL
COMPANY OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503



Prev Permit:

Well Name: Schug 31-2 HD1 Surface Owner: Lloyd D. & Nancy A. Schug, Trustees

True Vertical Depth: 3602

Well Type: OIL Target Formation: TRENTON

Permit Type: Drill Deepest Formation: TRENTON

H2S Present? Yes

120-Acre R303 Drilling Unit, S/2 NE/4,
NE/4 NE/4, Sec 31

| Location: | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit Line |
|-----------|----------|-----|----------|-------|---------------|-----------|------------------------|--------------------------|
| SL: | SEWSE | 31 | 2S | 9W | CHARLESTON | KALAMAZOO | 1864 S 1550 E | |
| BHL: | NENENE | 31 | 2S | 9W | CHARLESTON | KALAMAZOO | 330 N 521 E | 330 N 521 E |

Michigan Department of
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PERMIT LIST

09/19/2022 THRU 09/23/2022



Permit Number Issue Date Permittee Number Permittee Name Page 1

61647 9/19/2022 6498 WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well No: 21-077-62043-00-00

Prev Permit:

Well Name: MYERS 17-1 HD1

Surface Owner: Scott Myers

Well Type: Oil Well

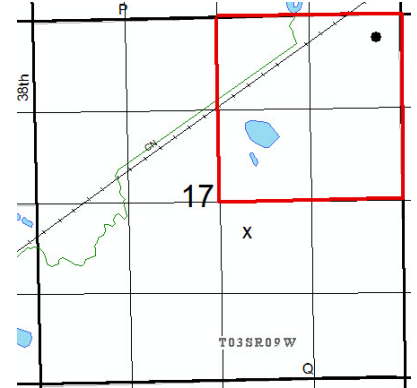
True Vertical Depth: 3488FT

Permit Type: Drill

Target Formation: TRENTON

H2S Present? Yes

Deepest Formation: TRENTON



160-Acre Drilling Unit with statutory pooling (Order 06-2022), NE/4 Sec 17

| Location: | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit Line |
|-----------|----------|-----|----------|-------|---------------|-----------|------------------------|--------------------------|
| SL: | NWNWSE | 17 | 3S | 9W | CLIMAX | KALAMAZOO | 2140 S 2301 E | |
| BHL: | NENENE | 17 | 3S | 9W | CLIMAX | KALAMAZOO | 330 N 330 E | 330 N 330 E |

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UPDATED PERMITS

09/19/2022 THRU 09/23/2022



Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

17974 40 MUSKEGON DEVELOPMENT COMPANY
1425 S MISSION RD
MOUNT PLEASANT, MI 48858

API Well Number: 21-143-17974-00-00

Well Name: STATE ROSCOMMON RL-4

Plug Inst. Issue Date: 9/19/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|-----------|------------------------|---------------------|
| SL: | N2NWSW | 29 | 21N | 3W | ROSCOMMON | ROSCOMMON | 330 N 660 W | 330 N 660 E |
| BHL: | N2NWSW | 29 | 21N | 3W | ROSCOMMON | ROSCOMMON | | |

Comment: App to P&A expires on 9/19/2023

19732 40 MUSKEGON DEVELOPMENT COMPANY
1425 S MISSION RD
MOUNT PLEASANT, MI 48858

API Well Number: 21-143-19732-00-00

Well Name: STATE ROSCOMMON FA-2

Plug Inst. Issue Date: 9/19/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|-----------|------------------------|---------------------|
| SL: | N2SENE | 29 | 21N | 3W | ROSCOMMON | ROSCOMMON | 990 S 660 E | 330 N 660 E |
| BHL: | N2SENE | 29 | 21N | 3W | ROSCOMMON | ROSCOMMON | | |

Comment: App to P&A expires on 9/19/2023

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UPDATED PERMITS

09/19/2022 THRU 09/23/2022



Permit Number Permittee Number Permittee Name

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52031 6040 NU ENERGY OPERATING INC
P.O. BOX 1122
GAYLORD, MI 49734 USA

API Well Number: 21-009-52031-00-00

Well Name: ADAMS 1-14

Plug Inst. Issue Date: 9/21/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | SWNE | 14 | 30N | 5W | STAR | ANTRIM | 806 N 886 E | 806 N 366 W |
| BHL: | SWNE | 14 | 30N | 5W | STAR | ANTRIM | | |

Comment: App to P&A expires on 9/21/2023

59908 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
P.O. BOX 1560
TRAVERSE CITY, MI 49685-1560

API Well Number: 21-137-59908-00-00

Well Name: STATE DOVER ET AL 3-1 HD1 True Vertical Depth: 701

Plug Inst. Issue Date: 6/19/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | SESE | 2 | 31N | 2W | DOVER | OTSEGO | 2240 N 192 E | |
| BHL: | NESE | 1 | 31N | 2W | DOVER | OTSEGO | 1814 N 376 E | 547 N 376 E |

Comment: App to P&A expires on 6/19/2023

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UPDATED PERMITS

09/19/2022 THRU 09/23/2022



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

17424 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-113-17424-00-00

Well Name: MICHIGAN GAS STORAGE CO
117

Plugging Date: 9/7/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|-----------|------------------------|---------------------|
| SL: | CNESE | 20 | 21N | 7W | RIVERSIDE | MISSAUKEE | 660 N 660 E | 660 N 660 E |
| BHL: | CNESE | 20 | 21N | 7W | RIVERSIDE | MISSAUKEE | | |

17817 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-113-17817-00-00

Well Name: M G S C 171

Plugging Date: 8/31/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|-----------|------------------------|---------------------|
| SL: | SWSWNE | 20 | 21N | 7W | RIVERSIDE | MISSAUKEE | 100 S 110 W | 100 S 100 W |
| BHL: | SWSWNE | 20 | 21N | 7W | RIVERSIDE | MISSAUKEE | | |

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UPDATED PERMITS

09/19/2022 THRU 09/23/2022



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

20069 8187 BAILER OIL COMPANY LLC
P.O. BOX 366
KAWKAWLIN, MI 48631 USA

API Well Number: 21-157-20069-00-00

Well Name: MURPHY, HARRISON 2

Approval Date: 9/16/2022

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

Proposed Rework: ACOWS to Repair Casing or Squeeze Cement

Comment: ACOWS for remedial 5 1/2" casing cement job and return well to service expires on 9/16/2023

46099 6361 RIVERSIDE ENERGY MICHIGAN LLC
10691 EAST CARTER ROAD
SUITE 201
TRAVERSE CITY, MI 49684

API Well Number: 21-137-46099-00-00

Well Name: FREDERIC I D3-21

Approval Date: 9/9/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|--------|------------------------|---------------------|
| SL: | NESWSE | 21 | 29N | 4W | HAYES | OTSEGO | 890 S 900 W | 430 N 420 E |
| BHL: | NESWSE | 21 | 29N | 4W | HAYES | OTSEGO | | |

Proposed Rework: Temporarily Abandoned

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

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UPDATED PERMITS

09/19/2022 THRU 09/23/2022



Permit Number Permittee Number Permittee Name

59889 4575 NORTHERN MICHIGAN OIL
AND GAS CORP
P.O. BOX 225365
DALLAS, TX 75222

API Well Number: 21-101-53043-06-00

Well Name: WUORI 2-2 True Vertical Depth: 5225

Approval Date: 9/19/2022

| Location | QT QT QT | Sec | Township | Range | Township Name | County | Feet From Section Line | Feet From DRLG Unit |
|----------|----------|-----|----------|-------|---------------|----------|------------------------|---------------------|
| SL: | NWSENW | 2 | 23N | 14W | MAPLE GROVE | MANISTEE | 2041 N 1852 W | |
| BHL: | SESENW | 2 | 23N | 14W | MAPLE GROVE | MANISTEE | 2174 N 2372 W | 599 S 1059 W |

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to plugback to 4924' W/ CIBP and continue drilling HDH expires 9/19/2023

