


MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
 OFFICE OF OIL, GAS, AND MINERALS
 PERMIT APPLICATIONS
 1/9/2017 Thru 01/13/2017


| APPLICATION NUMBER | DATE RECEIVED | PERMITTEE NUMBER | PERMITTEE NAME | Page 1 | | | | | | |
|--------------------|-------------------|------------------|--|---|------------------------|--------------------------|----|----|--|----|
| A170001 | 01/09/2017 | 5320 | SAVOY ENERGY LP 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560 | Drilling Unit | | | | | | |
| | | | | <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr> <td style="text-align: center; vertical-align: middle;">22</td> <td style="text-align: center; vertical-align: middle;">BU SU</td> <td style="text-align: center; vertical-align: middle;">22</td> </tr> <tr> <td style="text-align: center; vertical-align: middle;">22</td> <td style="width: 100%; height: 100%;"></td> <td style="text-align: center; vertical-align: middle;">22</td> </tr> </table> | 22 | BU SU | 22 | 22 | | 22 |
| 22 | BU SU | 22 | | | | | | | | |
| 22 | | 22 | | | | | | | | |
| WELL NAME: | SANDY RIDGE RANCH | 1-22 | SURF OWNER: MICHAEL J AND LORI L HUGO | | | | | | | |
| WELL TYPE: | OIL WELL | | PROPOSED DEPTH: 3467 FT | | | | | | | |
| PERMIT TYPE: | NEW WELL | | TARGET FORMATION: DUNDEE | | | | | | | |
| H2S PRESENT? | No | | DEEPEST FORMATION: DETROIT RIVER ANHY | | | | | | | |
| LOCATION: | QT QT QT | SEC T R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | | | | |
| SL | SWNENW | 22 20N 6E | TURNER | ARENAC | 1082 N 1799 W | | | | | |
| BHL | NWNENW | 22 20N 6E | TURNER | ARENAC | 660 N 1967 W | 660 N 654 W | | | | |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
 OFFICE OF OIL, GAS, AND MINERALS
 PERMIT LIST
 01/09/2017 Thru 01/13/2017



| PERMIT NUMBER | DATE ISSUED | PERMITTEE NUMBER | PERMITTEE NAME | | | | | | | Page 1 |
|---|--------------------|------------------|---|----|----------|---------|------------------------|--------------------------|--|--------|
| 61210 | 01/09/2017 | 5320 | SAVOY ENERGY LP | | | | | | | |
| API WELL NO: | 21-075-61210-00-00 | | 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560 | | | | | | | |
| WELL NAME: | MEDVEC 1-30 | | SURF OWNER: MEDVEC, MICHAEL E AND BARBARA R | | | | | | | |
| WELL TYPE: | OIL WELL | | TRUE VERTICAL DEPTH: 3750 FT | | | | | | | |
| PERMIT TYPE: | NEW WELL | | TARGET FORMATION: NIAGARAN | | | | | | | |
| H2S PRESENT? | No | | DEEPEST FORMATION: NIAGARAN | | | | | | | |
| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | | |
| SL | NWNWNE | 30 | 1S | 2W | TOMPKINS | JACKSON | 515 N 2231 E | | | |
| BHL | SWNE | 30 | 1S | 2W | TOMPKINS | JACKSON | 946 N 1075 E | 381 S 1075 E | | |
| DESC: R303 EXCEPTION REQUESTED, 80-ACRES | | | | | | | | | | |
| 61211 | 01/11/2017 | 5934 | MERIDIAN PRODUCTION SERVICES LLC | | | | | | | |
| API WELL NO: | 21-075-61211-00-00 | | 6009 MARSH RD PO BOX 610 HASLETT, MI 48840 | | | | | | | |
| WELL NAME: | POTTS 1-29 P | | SURF OWNER: IRENE C POTTS | | | | | | | |
| WELL TYPE: | OIL WELL | | TRUE VERTICAL DEPTH: 4011 FT | | | | | | | |
| PERMIT TYPE: | NEW WELL | | TARGET FORMATION: TRENTON | | | | | | | |
| H2S PRESENT? | Yes | | DEEPEST FORMATION: TRENTON | | | | | | | |
| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | | |
| SL | SENE | 29 | 4S | 3W | PULASKI | JACKSON | 794 N 2258 W | | | |
| BHL | SWNE | 29 | 4S | 3W | PULASKI | JACKSON | 926 N 1599 W | 926 N 1599 W | | |
| DESC: PILOT WELL. 240 ACRE R303 SPACING EXCEPTION REQUEST | | | | | | | | | | |
| 61211 | 01/11/2017 | 5934 | MERIDIAN PRODUCTION SERVICES LLC | | | | | | | |
| API WELL NO: | 21-075-61211-01-00 | | 6009 MARSH RD PO BOX 610 HASLETT, MI 48840 | | | | | | | |
| PREV PERMIT: | 61211 | | | | | | | | | |
| WELL NAME: | POTTS 1-29 HD1 | | SURF OWNER: IRENE C POTTS | | | | | | | |
| WELL TYPE: | OIL WELL | | TRUE VERTICAL DEPTH: 3998 FT | | | | | | | |
| PERMIT TYPE: | HORIZONTAL DRILL | | TARGET FORMATION: TRENTON | | | | | | | |
| H2S PRESENT? | Yes | | DEEPEST FORMATION: TRENTON | | | | | | | |
| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | | |
| SL | SENE | 29 | 4S | 3W | PULASKI | JACKSON | 794 N 2258 W | | | |
| BHL | SWNW | 29 | 4S | 3W | PULASKI | JACKSON | 1114 N 590 W | 1114 N 590 W | | |
| DESC: 240 ACRE R303 SPACING EXCEPTION REQUEST | | | | | | | | | | |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS

UPDATED PERMITS

01/09/2017 Thru 01/13/2017



PERMIT NUMBER OWNER NUMBER OWNER NAME

Page 1

PLUGGING INSTRUCTIONS ISSUED:

30812 5512 MERIT ENERGY CO
13727 NOEL RD, STE 1200
DALLAS, TX 75240

API WELLNO: 21-101-30812-00-00
WELL NAME: BAHR ET AL 4-24

PLUG INST. ISSUE DATE: 01/09/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|-----|----------|----------|------------------------|--------------------------|
| SL | | | | 24 | 22N | 16W | MANISTEE | MANISTEE | 491 S 826 W | 797 N 491 E |

COMMENTS: App. to P&A expires 1/9/18. KK1

60823 6525 PROVIDENCE OPERATING LLC
P.O. BOX 158
2905 WILSON AVENUE, SUITE 200
GRANDVILLE, MI 49418

API WELLNO: 21-075-37550-02-00
WELL NAME: ALEXANDER 2-19B

PLUG INST. ISSUE DATE: 01/05/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|----|----|----------|---------|------------------------|--------------------------|
| SL | | | | 19 | 4S | 2W | HANOVER | JACKSON | 2317 N 1759 W | |
| BHL | | | | 19 | 4S | 2W | HANOVER | JACKSON | 2291 N 1722 W | 342 S 361 E |

COMMENTS: App. to P&A expires 1/5/18. KK1

61051 4605 SCHMUDE OIL INC
2150 S AIRPORT RD WEST SUITE B
PO BOX 1008
TRAVERSE CITY, MI 49685-1008

API WELLNO: 21-133-60857-01-00
WELL NAME: SMITH 1-35A

PLUG INST. ISSUE DATE: 01/09/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|----------|---------|------------------------|--------------------------|
| SL | | | | 35 | 18N | 8W | OSCEOLA | OSCEOLA | 2466 S 897 W | |
| BHL | | | | 35 | 18N | 8W | OSCEOLA | OSCEOLA | 2284 N 894 W | 971 N 419 E |

COMMENTS: App. to P&A expires 1/9/18. KK1

RECORD OF WELL PLUGGING:

12287 6359 MIDSTATE EMPLOYMENT SERVICES LLC
1934 COMMERCIAL DR
MT PLEASANT, MI 48858

API WELLNO: 21-049-12287-00-00
WELL NAME: WINT, ARLIE 1

PLUGGING DATE: 11/04/2016

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

| | | | | |
|---------------|--------------|------------|--|--------|
| PERMIT NUMBER | OWNER NUMBER | OWNER NAME | | Page 2 |
|---------------|--------------|------------|--|--------|

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|--------------------------------|----------|---|----|----|----------|---------|------------------------|--------------------------|
| SL | SWSWSE | 12 | 9N | 8E | FOREST | GENESEE | 330 S 330 W | 330 S 330 W |
| ----- | | | | | | | | |
| 12576 | 6359 | MIDSTATE EMPLOYMENT SERVICES LLC 1934 COMMERCIAL DR MT PLEASANT, MI 48858 | | | | | | |
| API WELLNO: 21-049-12576-01-00 | | | | | | | | |
| WELL NAME: REEVES, A.W. 1 | | | | | | | | |
| PLUGGING DATE: 12/06/2016 | | | | | | | | |

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|--------------------------------|----------|---|----|----|----------|---------|------------------------|--------------------------|
| SL | SWSWNW | 12 | 9N | 8E | FOREST | GENESEE | 2310 N 330 W | 330 S 330 W |
| ----- | | | | | | | | |
| 12747 | 6359 | MIDSTATE EMPLOYMENT SERVICES LLC 1934 COMMERCIAL DR MT PLEASANT, MI 48858 | | | | | | |
| API WELLNO: 21-049-12747-00-00 | | | | | | | | |
| WELL NAME: REEVES 2 | | | | | | | | |
| PLUGGING DATE: 11/23/2016 | | | | | | | | |

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|--------------------------------|----------|---|----|----|----------|---------|------------------------|--------------------------|
| SL | SESWNW | 12 | 9N | 8E | FOREST | GENESEE | 330 S 990 W | 330 S 990 W |
| ----- | | | | | | | | |
| 12968 | 6359 | MIDSTATE EMPLOYMENT SERVICES LLC 1934 COMMERCIAL DR MT PLEASANT, MI 48858 | | | | | | |
| API WELLNO: 21-049-12968-01-00 | | | | | | | | |
| WELL NAME: DEWEY WOODROW 1-B | | | | | | | | |
| PLUGGING DATE: 12/16/2016 | | | | | | | | |

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|--------------------------------|----------|---|----|----|----------|---------|------------------------|--------------------------|
| SL | NESWSW | 12 | 9N | 8E | FOREST | GENESEE | 990 S 990 W | 330 N 330 E |
| ----- | | | | | | | | |
| 12968 | 6359 | MIDSTATE EMPLOYMENT SERVICES LLC 1934 COMMERCIAL DR MT PLEASANT, MI 48858 | | | | | | |
| API WELLNO: 21-049-12968-00-00 | | | | | | | | |
| WELL NAME: WOODROW, DEWEY 1-B | | | | | | | | |
| PLUGGING DATE: 12/16/2016 | | | | | | | | |

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|--------------------------------|----------|---|----|----|----------|---------|------------------------|--------------------------|
| SL | NESWSW | 12 | 9N | 8E | FOREST | GENESEE | 990 S 990 W | 330 N 330 E |
| ----- | | | | | | | | |
| 21220 | 6359 | MIDSTATE EMPLOYMENT SERVICES LLC 1934 COMMERCIAL DR MT PLEASANT, MI 48858 | | | | | | |
| API WELLNO: 21-049-21220-00-00 | | | | | | | | |
| WELL NAME: DERIEMAKER 1 | | | | | | | | |
| PLUGGING DATE: 11/11/2016 | | | | | | | | |

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|----|----------|---------|------------------------|--------------------------|
| SL | NWSESE | 12 | 9N | 8E | FOREST | GENESEE | 990 S 850 E | 330 N 480 W |
| ----- | | | | | | | | |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER: 41255
OWNER NUMBER: 4776
OWNER NAME: ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41255-00-00
WELL NAME: E-Z ENTERPRISES C4-13
PLUGGING DATE: 11/10/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|--------|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NENESE | | | 13 | 29N | 4W | HAYES | OTSEGO | 330 N 530 E | 330 N 530 E |

41692 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41692-00-00
WELL NAME: E-Z B1-19
PLUGGING DATE: 11/10/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|--------|----|----|-----|-----|----|-------------|--------|------------------------|--------------------------|
| SL | NESWNW | | | 19 | 29N | 3W | OTSEGO LAKE | OTSEGO | 923 S 370 W | 400 N 368 E |

41693 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41693-00-00
WELL NAME: E-Z A1-19
PLUGGING DATE: 11/10/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|--------|----|----|-----|-----|----|-------------|--------|------------------------|--------------------------|
| SL | NENWNW | | | 19 | 29N | 3W | OTSEGO LAKE | OTSEGO | 400 N 386 W | 400 N 386 W |

41694 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41694-00-00
WELL NAME: E-Z C3-13
PLUGGING DATE: 11/09/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|--------|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NWNWSE | | | 13 | 29N | 4W | HAYES | OTSEGO | 406 N 346 W | 406 N 346 W |

41695 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41695-00-00
WELL NAME: E-Z D3-13
PLUGGING DATE: 11/09/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|--------|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NESWSE | | | 13 | 29N | 4W | HAYES | OTSEGO | 677 S 866 W | 645 N 448 E |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER: 41696
OWNER NUMBER: 4776
OWNER NAME: ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41696-00-00
WELL NAME: E-Z D4-13
PLUGGING DATE: 11/11/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NW | SE | SE | 13 | 29N | 4W | HAYES | OTSEGO | 942 S 955 E | 380 N 359 W |

41697 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41697-00-00
WELL NAME: E-Z A2-19
PLUGGING DATE: 11/10/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|-------------|--------|------------------------|--------------------------|
| SL | NE | NE | NW | 19 | 29N | 3W | OTSEGO LAKE | OTSEGO | 436 N 432 E | 436 N 432 E |

41698 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41698-00-00
WELL NAME: E-Z B2-19
PLUGGING DATE: 11/10/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|-------------|--------|------------------------|--------------------------|
| SL | SE | SE | NW | 19 | 29N | 3W | OTSEGO LAKE | OTSEGO | 640 S 503 E | 640 S 503 E |

41771 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41771-00-00
WELL NAME: HAYES 13 SWD
PLUGGING DATE: 11/11/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NW | SE | SE | 13 | 29N | 4W | HAYES | OTSEGO | 1182 S 955 E | |

41832 4776 ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41832-00-00
WELL NAME: E-Z B3-13
PLUGGING DATE: 11/09/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | SW | SW | NE | 13 | 29N | 4W | HAYES | OTSEGO | 590 S 330 W | 590 S 330 W |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER: 41833
OWNER NUMBER: 4776
OWNER NAME: ANTRIM DEVELOPMENT CORP
PO BOX 1148
TRAVERSE CITY, MI 49685-1148

API WELLNO: 21-137-41833-00-00
WELL NAME: E-Z B4-13
PLUGGING DATE: 11/09/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|----------|--------|------------------------|--------------------------|
| SL | NE | SE | NE | 13 | 29N | 4W | HAYES | OTSEGO | 1001 S 330 E | 330 N 330 E |

54967 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI 49685-1560

API WELLNO: 21-001-43575-04-00
WELL NAME: BECK 1-7C HD1
PLUGGING DATE: 10/04/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|----|-----------|--------|------------------------|--------------------------|
| SL | NW | NE | NE | 7 | 28N | 8E | CALEDONIA | ALCONA | 656 N 894 E | |
| BHL | SE | NW | NW | 8 | 28N | 8E | CALEDONIA | ALCONA | 670 N 891 W | 655 S 416 E |

APPLICATIONS TO CHANGE WELL STATUS:

29978 5512 MERIT ENERGY CO
13727 NOEL RD, STE 1200
DALLAS, TX 75240

API WELLNO: 21-101-29978-00-00
WELL NAME: MULDAVIN ET AL 2-13
APPROVAL DATE: 01/06/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|-----|-----------|----------|------------------------|--------------------------|
| SL | NW | NE | NE | 13 | 23N | 15W | BEAR LAKE | MANISTEE | 460 N 853 E | 460 N 460 W |

PROPOSED REWORK: ACOWS to Continue Drilling - HDH ACOWS to drill lateral leg, expires 1/6/18. KK1

23889 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API WELLNO: 21-099-23889-00-00
WELL NAME: CONSUMERS POWER CO R-120
APPROVAL DATE: 10/18/2016

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|----|-----|----------|--------|------------------------|--------------------------|
| SL | CN | NW | SW | 1 | 4N | 13E | RAY | MACOMB | 610 N 660 W | 610 N 660 W |

PROPOSED REWORK: ACOWS to Perforate and Test Current Formation ACOWS to add perms and acid stimulate the Niagaran (existing fmn.), expires 10/17/17. KK1

31510 5512 MERIT ENERGY CO
13727 NOEL RD, STE 1200
DALLAS, TX 75240

API WELLNO: 21-055-31510-00-00
WELL NAME: BROWN ET AL 2-35
APPROVAL DATE: 01/09/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----|----|----|-----|-----|-----|----------|----------------|------------------------|--------------------------|
| SL | SW | SE | NE | 35 | 26N | 11W | BLAIR | GRAND TRAVERSE | 460 S 1080 E | 460 S 1080 E |

PROPOSED REWORK: ACOWS to Perforate and Test Current Formation ACOWS to add new perms and stimulate, expires 1/9/18. KK1

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER: 31479
OWNER NUMBER: 42
OWNER NAME: DART OIL AND GAS CORP
600 DART RD
PO BOX 177
MASON, MI 48854-0177

API WELLNO: 21-113-31479-00-00
WELL NAME: ZUIDERVEEN, GEORGE & JOSEPHINE 1-30
APPROVAL DATE: 01/10/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | |
|--|----|----|----|-----|-----|----|----------|--|------------------------|--------------------------|--|
| SL | NW | SE | SW | 30 | 22N | 6W | AETNA | MISSAUKEE | 990 S 990 E | 330 N 330 W | |
| PROPOSED REWORK: Temporarily Abandoned | | | | | | | | Well Status Changed from TA to TA. Expires 1/10/18. User ID: KK1 | | | |

57778 4777 O I L ENERGY CORP
954 BUSINESS PARK DR STE 5
TRAVERSE CITY, MI 49686

API WELLNO: 21-055-57778-00-00
WELL NAME: HUBBELL C1-9
APPROVAL DATE: 01/12/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | |
|--|-----|----|----|-----|-----|----|------------|--|------------------------|--------------------------|--|
| SL | SWS | WN | W | 9 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 2618 N 431 W | | |
| BHL | SEN | WS | W | 9 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 1372 S 1157 W | 56 S 167 E | |
| PROPOSED REWORK: Temporarily Abandoned | | | | | | | | Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1 | | | |

57783 4777 O I L ENERGY CORP
954 BUSINESS PARK DR STE 5
TRAVERSE CITY, MI 49686

API WELLNO: 21-055-57783-00-00
WELL NAME: HUBBELL B1-9 SWD
APPROVAL DATE: 01/12/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | |
|--|-----|----|----|-----|-----|----|------------|--|------------------------|--------------------------|--|
| SL | SWS | WN | W | 9 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 2618 N 506 W | | |
| PROPOSED REWORK: Temporarily Abandoned | | | | | | | | Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1 | | | |

58124 4777 O I L ENERGY CORP
954 BUSINESS PARK DR STE 5
TRAVERSE CITY, MI 49686

API WELLNO: 21-055-58124-00-00
WELL NAME: HUBBELL D2-9
APPROVAL DATE: 01/12/2017

| LOCATION: | QT | QT | QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE | |
|--|----|----|----|-----|-----|----|------------|--|------------------------|--------------------------|--|
| SL | SW | SE | SW | 9 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 331 S 1506 W | 331 S 1144 E | |
| PROPOSED REWORK: Temporarily Abandoned | | | | | | | | Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1 | | | |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER: 58141
OWNER NUMBER: 4777
OWNER NAME: O I L ENERGY CORP
954 BUSINESS PARK DR STE 5
TRAVERSE CITY, MI 49686

API WELLNO: 21-055-58141-00-00
WELL NAME: HUBBELL C4-17
APPROVAL DATE: 01/12/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|-----|----|------------|----------------|------------------------|--------------------------|
| SL | NENWSW | 16 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 1654 S 331 W | |
| BHL | NENESE | 17 | 28N | 9W | WHITEWATER | GRAND TRAVERSE | 2419 S 606 E | 228 N 745 W |

PROPOSED REWORK: Temporarily Abandoned
Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1

PERMIT NUMBER: 58218
OWNER NUMBER: 4777
OWNER NAME: O I L ENERGY CORP
954 BUSINESS PARK DR STE 5
TRAVERSE CITY, MI 49686

API WELLNO: 21-055-58218-00-00
WELL NAME: MORRISON A3-18
APPROVAL DATE: 01/12/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|-----|----|----------|----------------|------------------------|--------------------------|
| SL | SESWNE | 18 | 28N | 9W | ACME | GRAND TRAVERSE | 2288 N 1741 E | |
| BHL | NWNWNE | 18 | 28N | 9W | ACME | GRAND TRAVERSE | 631 N 2239 E | 631 N 411 W |

PROPOSED REWORK: Temporarily Abandoned
Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1

PERMIT NUMBER: 60137
OWNER NUMBER: 6361
OWNER NAME: RIVERSIDE ENERGY MICHIGAN LLC
10691 E CARTER RD. SUITE 201
TRAVERSE CITY, MI 49684

API WELLNO: 21-009-60137-00-00
WELL NAME: STATE MANCELONA 1-28
APPROVAL DATE: 01/12/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|-----|----|-----------|--------|------------------------|--------------------------|
| SL | NWNENW | 28 | 29N | 5W | MANCELONA | ANTRIM | 330 N 1885 W | 330 N 574 W |

PROPOSED REWORK: Temporarily Abandoned
Well Status Changed from TA to TA. Expires 3/31/18. User ID: KK1

PERMIT TERMINATIONS:

PERMIT NUMBER: 61048
OWNER NUMBER: 6498
OWNER NAME: WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
1 RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API WELLNO: 21-077-61048-00-00
WELL NAME: MANIS 29-423
TERMINATION DATE: 01/10/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|----|----------|-----------|------------------------|--------------------------|
| SL | SWNENE | 29 | 3S | 9W | CLIMAX | KALAMAZOO | 1210 N 1209 E | |
| BHL | SWSENE | 29 | 3S | 9W | CLIMAX | KALAMAZOO | 2250 N 834 E | 393 S 834 E |

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF OIL, GAS, AND MINERALS
UPDATED PERMITS

01/09/2017 Thru 01/13/2017

PERMIT NUMBER OWNER NUMBER OWNER NAME Page 8

61052 6498 WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
1 RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API WELLNO: 21-077-61052-00-00
WELL NAME: STRYKER 29-212
TERMINATION DATE: 01/10/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|----|----------|-----------|------------------------|--------------------------|
| SL | NENWNE | 29 | 3S | 9W | CLIMAX | KALAMAZOO | 630 N 1907 E | |
| BHL | NENENW | 29 | 3S | 9W | CLIMAX | KALAMAZOO | 570 N 2615 W | 570 N 1300 W |

61059 6498 WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
1 RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API WELLNO: 21-077-61059-00-00
WELL NAME: MILLER 29-413
TERMINATION DATE: 01/10/2017

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|----|----------|-----------|------------------------|--------------------------|
| SL | SWNENE | 29 | 3S | 9W | CLIMAX | KALAMAZOO | 1180 N 1209 E | 1180 N 1209 E |

TRANSFER OF OWNERSHIP:

54463 6592 DIRECT ENERGY INVESTMENTS LLC
12 GREENWAY PLAZA
SUITE 250
HOUSTON, TX 77046

API WELLNO: 21-099-54463-00-00
WELL NAME: RICHARDS 1-20
TRANSFER DATE: 01/12/2017
PREVIOUS OWNER: ENERGY AMERICA MICHIGAN LLC

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|-----|----------|--------|------------------------|--------------------------|
| SL | SENESE | 20 | 4N | 14E | LENOX | MACOMB | 1689 S 400 E | 330 S 400 E |

55390 6592 DIRECT ENERGY INVESTMENTS LLC
12 GREENWAY PLAZA
SUITE 250
HOUSTON, TX 77046

API WELLNO: 21-099-55390-00-00
WELL NAME: MARTIN 1-21
TRANSFER DATE: 01/12/2017
PREVIOUS OWNER: ENERGY AMERICA MICHIGAN LLC

| LOCATION: | QT QT QT | SEC | T | R | TOWNSHIP | COUNTY | FEET FROM SECTION LINE | FEET FROM DRLG UNIT LINE |
|-----------|----------|-----|----|-----|----------|--------|------------------------|--------------------------|
| SL | SWNWSW | 21 | 4N | 14E | LENOX | MACOMB | 1525 S 239 W | 1193 N 1113 E |