

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

PERMIT APPLICATIONS

7/22/2019 THRU 7/26/2019



Application Number

Date Received

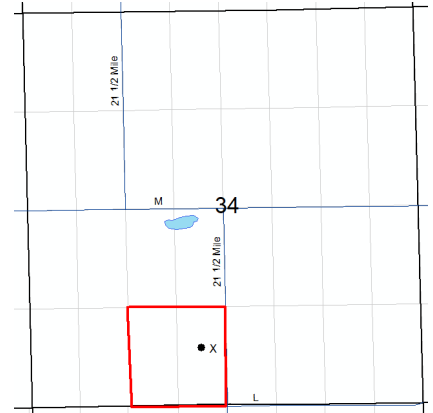
Permittee
Number

Permittee
Name

Page 1

368 07/23/2019

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



Prev Permit:

Well Name: BENNETT D2-34

Surface Owner: Larry & Leon
Bennett

Well Type: OIL

True Vertical Depth: 4900

Permit Type: Drill

Target Formation: TRENTON-BLACK
RIVER

H2S Present? No

Deepest Formation: BLACK RIVER

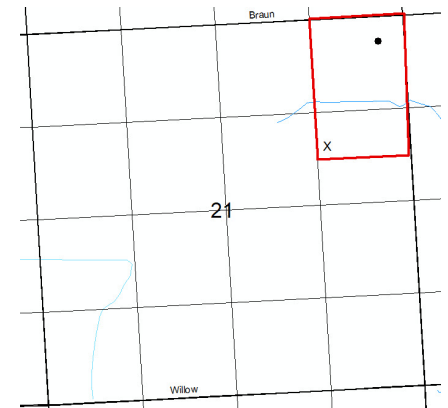
40-Acre drilling unit, SE/4 SW/4
Section 34

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NESESW	34	1S	5W	LEE	CALHOUN	772 S 2497 W	556 N 152 E
BHL:	NESESW	34	1S	5W	LEE	CALHOUN	771 S 2318 W	557 N 331 E

399 07/22/2019 5312

PAXTON RESOURCES LLC

132 N OTSEGO AVE
GAYLORD, MI 49735



Prev Permit:

Well Name: DWYER B4-21 HD1

Surface Owner: Timothy Dwyer, et ux

Well Type: OIL

True Vertical Depth: 3135

Permit Type: Drill

Target Formation: TRENTON-BLACK
RIVER

H2S Present? No

Deepest Formation: TRENTON-BLACK
RIVER

60-Acre R303 drilling unit,
NE/4 NE/4, N/2 SE/4 NE/4
Section 21, 2nd well on unit

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSENE	21	4S	5E	SALINE	WASHTENAW	1828 N 1210 E	
BHL:	NENENE	21	4S	5E	SALINE	WASHTENAW	362 N 355 E	362 N 355 E

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

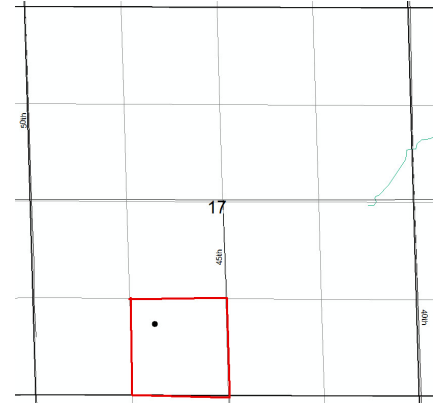
PERMIT APPLICATIONS

7/22/2019 THRU 7/26/2019



Application Number Date Received Permittee Number Permittee Name Page 2

400 07/23/2019 6418 W B OSBORN OIL AND GAS OPERATIONS LTD
1250 NORTH EAST LOOP 410
SUITE 600
SAN ANTONIO, TX 78209



Prev Permit:

Well Name: McNeilly-Sanger 1-17

Surface Owner: River Ridge Farms, Inc.

Well Type: OIL

True Vertical Depth: 4000

Permit Type: Drill

Target Formation: DUNDEE

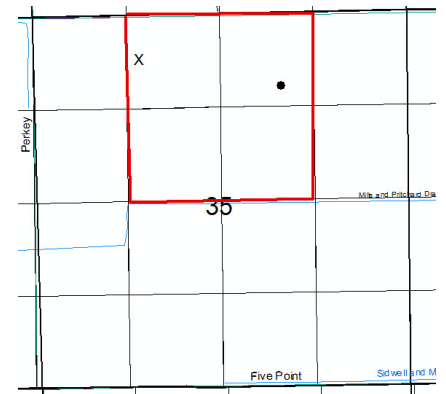
H2S Present? Yes

Deepest Formation: DUNDEE

40-Acre drilling unit, SE/4 SW/4 Section 17

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSESW	17	16N	7W	FORK	MECOSTA	990 S 1650 W	330 N 330 W
BHL:	NWSESW	17	16N	7W	FORK	MECOSTA	990 S 1650 W	330 N 330 W

401 07/24/2019 4934 FEDERATED OIL AND GAS PROPERTIES INC
12719 S WEST BAY SHORE DR #5
PO BOX 946
TRAVERSE CITY, MI49684



Prev Permit: 39357, 39415, 52628, 52712

Surface Owner: RICHARD AND VILMA WHITING

Well Name: WHITING 1-35 HD-1

True Vertical Depth: 3796

Well Type: OIL

Target Formation: NIAGARAN BROWN

Permit Type: Reentry

Deepest Formation: NIAGARAN BROWN

H2S Present? No

160-Acre R303 drilling unit, E/2 NW/4, W/2 NE/4 Section 35

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNENW	35	2N	4W	EATON	EATON	602 N 1505 W	602 N 1153 E
BHL:	SEWNNE	35	2N	4W	EATON	EATON	985 N 1810 W	985 N 849 W

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division
PERMIT LIST
7/22/2019 THRU 7/26/2019



Permit Number Issue Date Permittee Number Permittee Name Page 1

61425 7/23/2019 7772 LAMDA ENERGY RESOURCES LLC
12012 WICKCHESTER
SUITE 300
HOUSTON, TX 77055

API Well No: 21-055-40339-01-00

Prev Permit: 40339

Well Name: STATE PARADISE & BABER

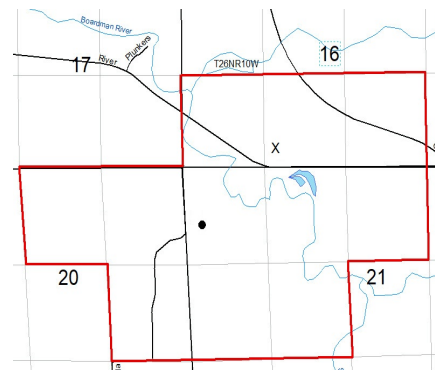
ET AL 5-21 HD1

Well Type: Oil Well

Permit Type: Deepen

H2S Present? Yes

Surface Owner: Robert L & Mary
Ann Wise
True Vertical Depth: 6420FT
Target Formation: NIAGARAN
Deepest Formation: NIAGARAN



Paradise 21 Unit, S.O. (A)33-9-86,
440 acres.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESW	16	26N	10W	EAST BAY	GRAND TRAVERSE	208 S 1600 W	
BHL:	SWNWNW	21	26N	10W	PARADISE	GRAND TRAVERSE	810 N 166 W	1947 S 2788 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

Page 1

PLUGGING INSTRUCTIONS ISSUED:

61112 100 APOLLO EXPLORATION AND
DEVELOPMENT INC
1710 E REMUS ROAD
PO BOX 190
MOUNT PLEASANT, MI 48804-0190

API Well Number: 21-133-40137-02-00

Well Name: VAN WIEREN 1-1

True Vertical Depth:

Plug Inst. Issue Date: 7/10/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNENE	1	18N	10W	LINCOLN	OSCEOLA	766 N 1203 E	553 S 1203 E

Comment: App. to P&A expires 7/10/20.

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

21490 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-005-21490-00-00

Well Name: CONSUMERS POWER 12

Plugging Date: 6/18/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	10	4N	14W	OVERISEL	ALLEGAN	75 S 1270 W	75 S 380 E

61283 6040 NU ENERGY OPERATING INC
PO BOX 1122
GAYLORD, MI 49734 USA

API Well Number: 21-025-62002-00-00

Well Name: ROOT D3-11

Plugging Date: 1/1/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSE	11	3S	4W	ALBION	CALHOUN	566 S 2035 E	
BHL:	SWSWSE	11	3S	4W	ALBION	CALHOUN	566 S 2035 E	566 S 624 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

61351 5312 PAXTON RESOURCES LLC
132 N OTSEGO AVE
GAYLORD, MI 49735

API Well Number: 21-045-62001-00-00

Well Name: GHAFARI 1-24

Plugging Date: 10/6/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSE	24	1N	4W	BROOKFIELD	EATON	938 S 1587 E	
BHL:	SWSWSE	24	1N	4W	BROOKFIELD	EATON	298 S 2004 E	1036 N 642 W

61352 5312 PAXTON RESOURCES LLC
132 N OTSEGO AVE
GAYLORD, MI 49735

API Well Number: 21-045-62002-00-00

Well Name: SCARBRO 1-19

Plugging Date: 10/25/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWNE	19	1N	3W	HAMLIN	EATON	587 N 1692 E	
BHL:	NENWNE	19	1N	3W	HAMLIN	EATON	587 N 1692 E	587 N 964 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

61397 104 WEST BAY EXPLORATION COMPANY

13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI49684

API Well Number: 21-051-62016-00-00

Well Name: GIEGLER 1-13

Plugging Date: 6/2/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSENW	13	17N	2W	BEAVERTON	GLADWIN	2308 N 1350 W	330 S 1287 E
BHL:	SWSENW	13	17N	2W	BEAVERTON	GLADWIN	2308 N 1350 W	330 S 1287 E

61280 6418 W B OSBORN OIL AND GAS
OPERATIONS LTD
1250 NORTH EAST LOOP 410
SUITE 600
SAN ANTONIO, TX 78209

API Well Number: 21-107-62000-00-00

Well Name: BRYAN 1-9

Plugging Date: 11/20/2017

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNE	9	16N	7W	FORK	MECOSTA	2152 N 1995 E	
BHL:	SWSWNE	9	16N	7W	FORK	MECOSTA	2152 N 1995 E	465 S 623 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

61362 7716 MAVERICK BROTHERS RESOURCES
LLC
1710 WEST WILLOW ROAD
BLDG. 3, SUITE 14
ENID, OK 73703

API Well Number: 21-117-62006-00-00

Well Name: WICKES TRUST 1-15

Plugging Date: 11/25/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENESE	15	11N	7W	DOUGLASS	MONTCALM	2490 S 174 E	
BHL:	NENESE	15	11N	7W	DOUGLASS	MONTCALM	2490 S 174 E	1173 S 1177 W

39157 5953 H L BROWN OPERATING LLC
300 WEST LOUISIANA
PO BOX 2237
MIDLAND, TX 79702

API Well Number: 21-133-38644-01-00

Well Name: RUWE & GULF 1-19A

True Vertical Depth: 9730

Plugging Date: 7/9/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESE	19	18N	10W	LINCOLN	OSCEOLA	484 S 711 E	
BHL:	NWNESE	30	18N	10W	LINCOLN	OSCEOLA	400 N 1172 E	920 S 1464 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

39157 5953 H L BROWN OPERATING LLC
300 WEST LOUISIANA
PO BOX 2237
MIDLAND, TX 79702

API Well Number: 21-133-38644-02-00

Well Name: RUWE & GULF 1-19A True Vertical Depth: 9730

Plugging Date: 7/9/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESE	19	18N	10W	LINCOLN	OSCEOLA	484 S 711 E	
BHL:	NENWNE	30	18N	10W	LINCOLN	OSCEOLA	46 N 1296 W	1274 S 1296 W

61386 100 APOLLO EXPLORATION AND
DEVELOPMENT INC
1710 E REMUS ROAD
PO BOX 190
MOUNT PLEASANT, MI 48804-0190

API Well Number: 21-133-62016-00-00

Well Name: VAN WIEREN 2-1

Plugging Date: 5/28/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWNE	1	18N	10W	LINCOLN	OSCEOLA	340 N 1909 E	
BHL:	NENWNE	1	18N	10W	LINCOLN	OSCEOLA	340 N 1909 E	340 N 701 W

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

29878 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-29878-00-00

Well Name: LEDFORD ET AL 1-8

Approval Date: 7/12/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENE	8	23N	14W	MAPLE GROVE	MANISTEE	460 S 550 E	460 S 550 E

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill OH lateral, expires 7/12/21.

30551 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-30551-00-00

Well Name: STATE MAPLE GROVE ET AL 2-8

Approval Date: 7/12/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSE	8	23N	14W	MAPLE GROVE	MANISTEE	460 N 900 W	460 N 900 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: Re-ACOWS to drill HD1 lateral, expires 7/12/21.

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

30551 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-30551-01-00

Well Name: STATE MAPLE GROVE ET AL 2-8
HD1

Approval Date: 7/12/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSE	8	23N	14W	MAPLE GROVE	MANISTEE	2158 S 1563 E	
BHL:	SWSWSE	8	23N	14W	MAPLE GROVE	MANISTEE	580 S 1971 E	1887 S 515 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: Re-assigned API per ACOWS approved 7/12/19 to drill HD1 lateral, expires 7/12/21.

31826 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-31826-00-00

Well Name: CARPENTER ET AL 2-11

Approval Date: 7/22/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSE	11	24N	13W	CLEON	MANISTEE	1050 N 845 W	1050 N 460 E

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill open hole lateral expires 7/22/21.

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

29302 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-137-29302-00-00

Well Name: LAKE HORICON CORP 2-15

Approval Date: 7/15/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSWNE	15	29N	4W	HAYES	OTSEGO	637 S 677 W	637 S 677 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: Re-ACOWS to drill HD1 lateral, expires 7/15/20.

27703 100 APOLLO EXPLORATION AND
DEVELOPMENT INC
1710 E REMUS ROAD
PO BOX 190
MOUNT PLEASANT, MI 48804-0190

API Well Number: 21-147-27703-00-00

Well Name: NAEYAERT ET AL 1

Approval Date: 5/9/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENW	5	5N	15E	COLUMBUS	SAINT CLAIR	812 N 330 E	330 S 330 E

Proposed Rework: ACOWS to Perforate and Test Current Formation

Comment: ACOWS to plug back and reperf expires 5/9/20.

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

UPDATED PERMITS

7/22/2019 THRU 7/26/2019



Permit Number Permittee Number Permittee Name

RECORD OF CHANGE OF WELL STATUS:

60285 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560

API Well Number: 21-091-60245-01-00

Well Name: WARNER 1-22A

True Vertical Depth: 3629

Change Date: 5/30/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWNW	22	6S	3E	ADRIAN	LENAWEE	1654 N 870 W	
BHL:	NESWNW	22	6S	3E	ADRIAN	LENAWEE	1448 N 1256 W	1197 S 581 W

Proposed Rework: Reworked to Perforate & Test Current Formation

Comment: RCOWS for adding perms and acid stimulation in the Trenton formation.

