

Michigan Department of Environmental Quality
Oil, Gas and Minerals Division

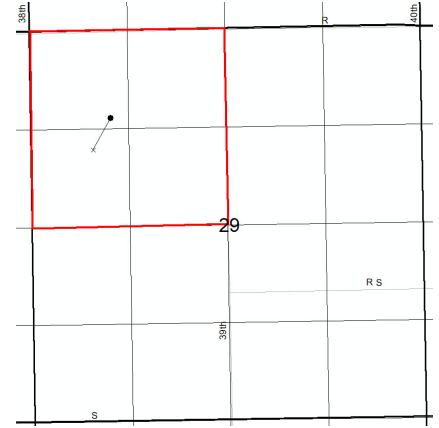
PERMIT LIST

4/01/2019 THRU 4/05/2019



61399 4/4/2019 6498

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



160-Acre R303 Unit: NW/4 Sec 29

API Well No: 21-077-62021-00-00

Prev Permit:

Well Name: SMITH 29-1

Surface Owner: Dale F. and Janice
L. Smith

Well Type: Oil Well

True Vertical Depth: 3842FT

Permit Type: Drill

Target Formation: TRENTON

H2S Present? Yes

Deepest Formation: GLENWOOD

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NESWNW	29	3S	9W	CLIMAX	KALAMAZOO	1544 N 789 W	
BHL:	SENWNW	29	3S	9W	CLIMAX	KALAMAZOO	1138 N 985 W	1138 N 985 W

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61400 4/4/2019 6498 WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
ONE RIVERFRONT PLAZA
55 CAMPAU, NW
GRAND RAPIDS, MI 49503

API Well No: 21-077-62022-00-00

Prev Permit:

Well Name: SIMMONS 18-1

Well Type: Oil Well

Permit Type: Drill

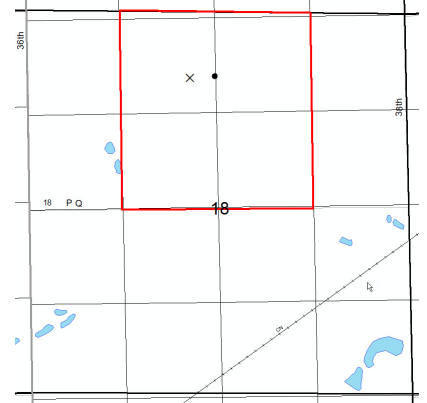
H2S Present? Yes

Surface Owner: Phyllis J. Simmons

True Vertical Depth: 3900FT

Target Formation: TRENTON

Deepest Formation: GLENWOOD



160-Acre R303 Unit: E/2 NW/4 and W/2 NE/4 Sec 18

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SEENW	18	3S	9W	CLIMAX	KALAMAZOO	1112 N 2091 W	
BHL:	SEENW	18	3S	9W	CLIMAX	KALAMAZOO	1020 N 2559 W	1020 N 1321 W

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PLUGGING INSTRUCTIONS ISSUED:

61355 6312 ARBOR OPERATING LLC
104 S UNION STREET SUITE 202
TRAVERSE CITY, MI 49684

API Well Number: 21-115-60840-02-00

Well Name: RHINESS 1-6HD2

Plug Inst. Issue Date: 3/22/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWNE	6	7S	6E	SUMMERFIELD	MONROE	1505 N 1962 E	
BHL:	SWNWNE	6	7S	6E	SUMMERFIELD	MONROE	841 N 2278 E	841 N 378 W

Comment: App. to P&A expires 12/31/19.

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

Plug Inst. Issue Date: 3/27/2019

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

Comment: App. to P&A expires 3/27/19.

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APPLICATIONS TO CHANGE WELL STATUS:

36758 5953 H L BROWN OPERATING LLC
300 WEST LOUISIANA
PO BOX 2237
MIDLAND, TX 79702

API Well Number: 21-007-36758-00-00

Well Name: SNOWPLOW 1-5

Approval Date: 3/26/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNW	5	29N	5E	OSSINEKE	ALPENA	467 S 1117 W	467 S 1117 W

Proposed Rework: ACOWS for Miscellaneous

Comment: ACOWS to squeeze existing Clinton perfs and move up hole and recomplete higher in the Clinton Fmn., expires 10/26/19.

29883 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-29883-00-00

Well Name: BRISKE ET AL 1-28

True Vertical Depth: 4694

Approval Date: 3/27/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSW	28	23N	15W	BEAR LAKE	MANISTEE	460 S 460 W	
BHL:	NWSWSW	28	23N	15W	BEAR LAKE	MANISTEE	859 S 499 W	859 S 499 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill open hole lateral in the Niagaran Fmn., expires 3/27/20.

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31639 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-31639-00-00

Well Name: BRADFORD ET AL 5-32

Approval Date: 3/25/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESE	32	23N	15W	BEAR LAKE	MANISTEE	992 S 988 E	330 N 330 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill open hole lateral in the Niagaran Fmn., expires 3/25/20.

36092 7772 LAMBDA ENERGY RESOURCES LLC
12012 Wickchester
Suite 300
Houston, TX 77055 USA

API Well Number: 21-101-35903-01-00

Well Name: GAUTHIER ET AL 6-32A True Vertical Depth: 4779

Approval Date: 3/19/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESENE	32	23N	15W	BEAR LAKE	MANISTEE	211 S 517 E	
BHL:	SWSENE	32	23N	15W	BEAR LAKE	MANISTEE	522 S 794 E	798 N 526 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill OH lateral in the Niagaran Fmn., expires 3/19/20.

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14104 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-113-14104-00-00

Well Name: MICHIGAN GAS STORAGE CO
372

Approval Date: 3/21/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SENE	34	21N	6W	CLAM UNION	MISSAUKEE	660 S 760 E	660 S 760 E

Proposed Rework: ACOWS for Miscellaneous

Comment: ACOWS to add perfs and return well to service, expires 3/21/20.

20639 491 CONSUMERS ENERGY CO
1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-113-20639-00-00

Well Name: M G S C 930

Approval Date: 3/21/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNWNE	34	21N	6W	CLAM UNION	MISSAUKEE	560 N 660 W	560 N 660 W

Proposed Rework: ACOWS for Miscellaneous

Comment: ACOWS to plugback well, and return well to service, expires 3/21/20.

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MISCELLANEOUS:

61310 6418 W B OSBORN OIL AND GAS
OPERATIONS LTD
1250 NORTH EAST LOOP 410
SUITE 600
SAN ANTONIO, TX 78209

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

Well Name: MCALVEY 1-22A

Miscellaneous Action Date: 9/13/2018

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

Comment: Permit modified (target changed to Dundee)

