

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

PERMIT LIST

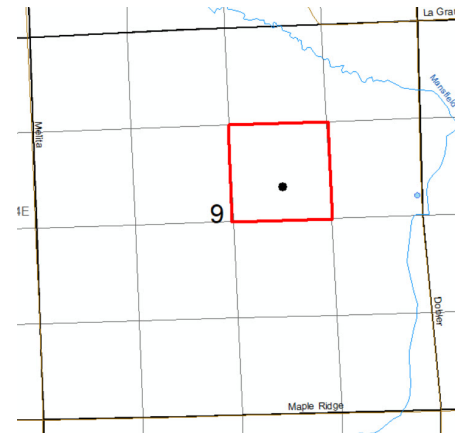
5/24/2020 THRU 5/30/2020



Permit Number      Issue Date      Permittee Number      Permittee Name      Page 1

61488      5/28/2020      5280      JORDAN DEVELOPMENT COMPANY LLC  
1503 GARFIELD RD NORTH TRAVERSE CITY, MI 49696  
API Well No: 21-011-62007-00-00  
Prev Permit:  
Well Name: BOWEN 7-9  
Well Type: Oil Well  
Permit Type: Drill  
H2S Present? Yes

Surface Owner: ROGER BOWEN  
True Vertical Depth: 2950FT  
Target Formation: DUNDEE  
Deepest Formation: DETROIT  
RIVER ANHY

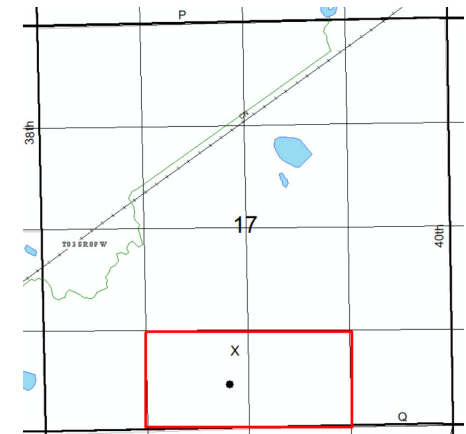


40-Acre Drilling unit, SW/4 NE/4 Section 9

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNE		9 20N	4E	CLAYTON	ARENAC	2207 N 1895 E	
BHL:	SESWNE		9 20N	4E	CLAYTON	ARENAC	2207 N 1895 E	438 S 587 E

61489      5/29/2020      6498      WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC  
ONE RIVERFRONT PLAZA  
55 CAMPAU, NW GRAND RAPIDS, MI 49503  
API Well No: 21-077-62028-00-00  
Prev Permit:  
Well Name: BAILEY 17-1  
Well Type: Oil Well  
Permit Type: Drill  
H2S Present? Yes

Surface Owner: Jerry and Roberta M. Bailey  
True Vertical Depth: 3884FT  
Target Formation: TRENTON-BLACK RIVER  
Deepest Formation: GLENWOOD



80-Acre R303 Drilling Unit, SW/4 SE/4, 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:	NESESW		17 3S	9W	CLIMAX	KALAMAZOO	954 S 2503 W	
BHL:	SESESW		17 3S	9W	CLIMAX	KALAMAZOO	514 S 2454 W	514 S 1134 W

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Updated Permits

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Permit Number      Permittee Number      Permittee Name

**PLUGGING INSTRUCTIONS ISSUED:**

32117      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77055 USA

API Well Number: 21-079-32117-00-00

Well Name: STATE BLUE LAKE "G" 1-20      True Vertical Depth:

Plug Inst. Issue Date: 5/12/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENW	20	28N	5W	BLUE LAKE	KALKASKA	800 S 1250 E	550 N 1250 E
BHL:	NWSENW	20	28N	5W	BLUE LAKE	KALKASKA		

Comment: App to P&A expires 7/1/21; extension of original request expiring on 7/1/20

48477      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77055 USA

API Well Number: 21-079-47761-02-00

Well Name: STATE FREDERIC 2-7      True Vertical Depth: 7175

Plug Inst. Issue Date: 5/12/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNENE	13	28N	5W	BLUE LAKE	KALKASKA	460 N 849 E	
BHL:	NESWSE	7	28N	4W	FREDERIC	CRAWFORD	819 S 890 W	819 S 431 E

Comment: App to P&A expires on 7/1/21

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32848      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77055 USA

API Well Number: 21-137-32848-00-00

Well Name: STATE OTSEGO LAKE ARNDT 2-35      True Vertical Depth:

Plug Inst. Issue Date: 5/11/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSEW	35	29N	3W	OTSEGO LAKE	OTSEGO	1250 S 733 E	1250 S 550 W
BHL:	NWSEW	35	29N	3W	OTSEGO LAKE	OTSEGO		

Comment: App to P&A expires on 8/26/21

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Updated Permits

5/24/2020 THRU 5/30/2020



Permit Number      Permittee Number      Permittee Name

**APPLICATIONS TO CHANGE WELL STATUS:**

12692      491      CONSUMERS ENERGY CO  
1945 W PARNALL RD  
JACKSON, MI 49201

API Well Number: 21-133-12692-00-00

Well Name: MICHIGAN GAS STORAGE CO      True Vertical Depth:  
214

Approval Date: 5/13/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSESE	25	20N	7W	MARION	OSCEOLA	660 S 660 E	660 S 660 E
BHL:	CNSESE	25	20N	7W	MARION	OSCEOLA		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to log, underream, set tubing, and work on monitor port expires 5/13/21

15229      491      CONSUMERS ENERGY CO  
1945 W PARNALL RD  
JACKSON, MI 49201

API Well Number: 21-133-15229-00-00

Well Name: MICH GAS STORAGE 437      True Vertical Depth:

Approval Date: 5/13/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNENE	1	19N	7W	MIDDLE BRANCH	OSCEOLA	660 N 660 E	660 N 660 E
BHL:	CNNENE	1	19N	7W	MIDDLE BRANCH	OSCEOLA		

Proposed Rework: ACOWS for Miscellaneous

Comment: ACOWS to log, underream, perf, possibly acidize, and perform monitoring port work expires 5/13/21

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Permit Number      Permittee Number      Permittee Name

20619      491      CONSUMERS ENERGY CO  
1945 W PARNALL RD  
JACKSON, MI 49201

API Well Number: 21-133-20619-00-00

Well Name: M G S C 905

True Vertical Depth:

Approval Date: 5/13/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENE	36	20N	7W	MARION	OSCEOLA	1220 N 100 E	1220 N 100 E
BHL:	SENENE	36	20N	7W	MARION	OSCEOLA		

Proposed Rework: ACOWS to Underream Open Hole

Comment: ACOWS to log, underream, set tubing, and perform monitoring port work expires 5/13/21

