

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

PERMIT APPLICATIONS

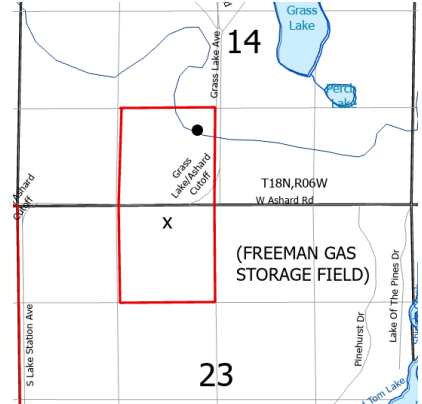
07/15/2024 THRU 07/19/2024



MICHIGAN DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY

Application Number    Date Received    Permittee Number    Permittee Name

1014                    07/18/2024            104                    WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684



Prev Permit:

Well Name: Carr 1-14

Surface Owner: Scott Carr

Well Type: OIL

True Vertical Depth: 4036

Permit Type: Drill

Target Formation: DUNDEE

H2S Present? Yes

Deepest Formation: DUNDEE

80-Acre R303 Drilling Unit, SE/4 SW/4 Sec 14, NE/4 NW/4 Sec 23

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNENW	23	18N	6W	FREEMAN	CLARE	203 N 1966 W	1104 S 622 W
BHL:	NESESW	14	18N	6W	FREEMAN	CLARE	994 S 2352 W	330 N 330 E

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

PERMIT APPLICATIONS

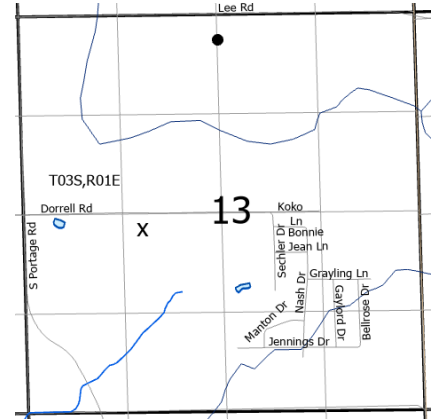
07/15/2024 THRU 07/19/2024



MICHIGAN DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY

Application Number    Date Received    Permittee Number    Permittee Name

1021                    07/18/2024            104                    WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684



Prev Permit: 60441

Well Name: West Bay 1-13 SWD

Surface Owner: West Bay  
Exploration

Well Type: BDW

True Vertical Depth: 3385

Permit Type: Convert

Target Formation: NIAGARAN

H2S Present? No

Deepest Formation: CLINTON

Non-producing well, no drilling  
unit

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNESW	13	3S	1E	LEONI	JACKSON	2362 S 1581 W	285 N 1050 E
BHL:	NWNWSE	13	3S	1E	LEONI	JACKSON	330 N 2594 W	330 N 628 E

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

PERMIT LIST

07/15/2024 THRU 07/19/2024



Permit Number	Issue Date	Permittee Number	Permittee Name	Page 1
---------------	------------	------------------	----------------	--------

61783      7/16/2024      6418      W B OSBORN OIL AND GAS OPERATIONS LTD  
P O BOX 8C  
SAN ANTONIO, TX 78217

API Well No: 21-133-62039-00-00

Prev Permit:

Well Name: RADOSA 1-25

Well Type: Oil Well

Permit Type: Drill

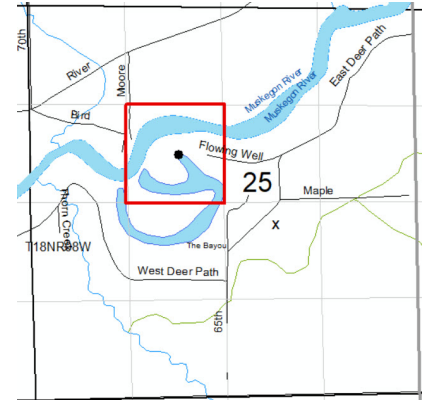
H2S Present? Yes

Surface Owner: DIRK AND MARTHA PATTEE

True Vertical Depth: 4000FT

Target Formation: DUNDEE

Deepest Formation: DUNDEE



40-Acre Drilling Unit, SE/4 NW/4 Sec 25

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNWSE	25	18N	8W	OSCEOLA	OSCEOLA	2267 S 1986 E	
BHL:	SESENW	25	18N	8W	OSCEOLA	OSCEOLA	1959 N 2004 W	653 S 666 E

61784      7/18/2024      70      TRENDWELL ENERGY CORPORATION  
10 E BRIDGE ST STE 200  
ROCKFORD, MI 49341

API Well No: 21-035-62032-00-00

Prev Permit:

Well Name: STATE WINTERFIELD & BARTLETT 1-27

Well Type: Oil Well

Permit Type: Drill

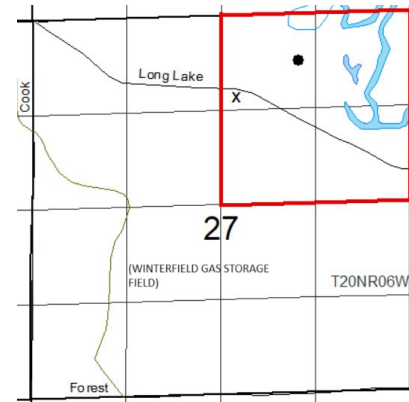
H2S Present? Yes

Surface Owner: STATE OF MICHIGAN

True Vertical Depth: 4109FT

Target Formation: DUNDEE

Deepest Formation: DETROIT RIVER



160-Acre R303 Drilling Unit, NE/4 Section 27 (Winterfield gas storage field)

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWNWNE	27	20N	6W	WINTERFIELD	CLARE	1115 N 2435 E	
BHL:	NENWNE	27	20N	6W	WINTERFIELD	CLARE	642 N 1590 E	642 N 1049 W

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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

**PLUGGING INSTRUCTIONS ISSUED:**

46378                  40                                  MUSKEGON DEVELOPMENT  
COMPANY  
1425 S MISSION ROAD  
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-135-46378-00-00

Well Name: MORKERT, ET AL A1-18

Plug Inst. Issue Date: 3/25/2024

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNW	18	28N	4E	CLINTON	OSCODA	339 N 462 W	339 N 462 W
BHL:	NWNWNW	18	28N	4E	CLINTON	OSCODA		

Comment: App to P&A expires on 3/25/2025

57484                  6361                                  RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684 USA

API Well Number: 21-009-57484-00-00

Well Name: STATE JORDAN & PORTER  
MINERAL RIGHT TRUST B2-30

Plug Inst. Issue Date: 7/15/2024

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENW	30	31N	6W	JORDAN	ANTRIM	1850 N 2102 W	537 N 1185 W
BHL:	NESENW	30	31N	6W	JORDAN	ANTRIM		

Comment: APP to P&A expires 12/1/2025

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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

57572      6361      RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684 USA

API Well Number: 21-009-57572-00-00

Well Name: PORTER MINERAL RIGHT TRUST  
D4-19

Plug Inst. Issue Date: 7/15/2024

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESE	19	31N	6W	JORDAN	ANTRIM	640 S 818 E	640 S 818 E
BHL:	SWSESE	19	31N	6W	JORDAN	ANTRIM		

Comment: APP to P&A expires 12/1/2025

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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

**RECORD OF WELL DRILLING OR DEEPENING:**

61730      104      WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684

API Well Number: 21-035-62026-00-00

Well Name: STATE GRANT & VAN BUSKIRK  
1-29

Date Drilling Completed: 9/10/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSW	29	17N	4W	GRANT	CLARE	1915 S 600 W	722 N 600 W
BHL:	SWNWSW	29	17N	4W	GRANT	CLARE	1915 S 600 W	722 N 600 W

61738      7905      MISSAUKEE OIL AND  
GAS COMPANY LLC  
PO BOX 720  
LAKE CITY, MI 49651

API Well Number: 21-133-62037-00-00

Well Name: HOWER 1-22

Date Drilling Completed: 11/12/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSWSE	22	20N	7W	MARION	OSCEOLA	984 S 2293 E	330 N 330 W
BHL:	NWSWSE	22	20N	7W	MARION	OSCEOLA	984 S 2293 E	330 N 330 W

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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

**RECORD OF WELL COMPLETION:**

61642      4267      MICHIGAN GEOSEARCH INC  
P.O BOX 1368  
OKEMOS, MI 48805 USA

API Well Number: 21-093-37009-01-00

Well Name: WYLIE #1-1A

True Vertical Depth: 3950

Date Well Completed: 3/22/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENE	1	1N	3E	UNADILLA	LIVINGSTON	1164 N 1170 E	
BHL:	SESWNE	1	1N	3E	UNADILLA	LIVINGSTON	1933 N 1854 E	493 S 526 E

61730      104      WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684

API Well Number: 21-035-62026-00-00

Well Name: STATE GRANT & VAN BUSKIRK  
1-29

Date Well Completed: 10/13/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSW	29	17N	4W	GRANT	CLARE	1915 S 600 W	722 N 600 W
BHL:	SWNWSW	29	17N	4W	GRANT	CLARE	1915 S 600 W	722 N 600 W

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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

**RECORD OF WELL PLUGGING:**

28759      103      A N R PIPELINE CO  
5250 CORPORATE DRIVE  
TROY, MI 48098

API Well Number: 21-117-28759-00-00

Well Name: MWPLC W-43

Plugging Date: 6/21/2024

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENE	7	12N	9W	WINFIELD	MONTCALM	1167 S 615 E	1167 S 615 E
BHL:	NESENE	7	12N	9W	WINFIELD	MONTCALM		

46378      40      MUSKEGON DEVELOPMENT COMPANY  
1425 S MISSION ROAD  
MOUNT PLEASANT, MI 48858 USA

API Well Number: 21-135-46378-00-00

Well Name: MORKERT, ET AL A1-18

Plugging Date: 7/3/2024

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNW	18	28N	4E	CLINTON	OSCODA	339 N 462 W	339 N 462 W
BHL:	NWNWNW	18	28N	4E	CLINTON	OSCODA		



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

UPDATED PERMITS

07/15/2024 THRU 07/19/2024



Permit Number      Permittee Number      Permittee Name

**PERMIT TERMINATIONS:**

61529      104      WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684

API Well Number: 21-073-62007-00-00

Well Name: WITBECK 2-5

Termination Date: 5/10/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENE	5	16N	4W	VERNON	ISABELLA	819 N 510 E	819 N 510 E
BHL:	SWNENE	5	16N	4W	VERNON	ISABELLA	690 N 740 E	690 N 585 W

61546      104      WEST BAY EXPLORATION COMPANY  
13685 S WEST BAYSHORE DR  
TRAVERSE CITY, MI 49684

API Well Number: 21-073-62008-00-00

Well Name: ESCH 1-9

Termination Date: 7/16/2023

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSW	4	16N	4W	VERNON	ISABELLA	843 S 811 W	478 S 811 W
BHL:	SENWNW	9	16N	4W	VERNON	ISABELLA	735 N 900 W	586 S 416 E