

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

PERMIT APPLICATIONS

05/02/2022 THRU 05/06/2022



Application Number

Date Received

Permittee
Number

Permittee
Name

Page 1

725 05/03/2022 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI 49685-1560

Prev Permit:

Well Name: Motz 3-19 HD1

Well Type: OIL

Permit Type: Drill

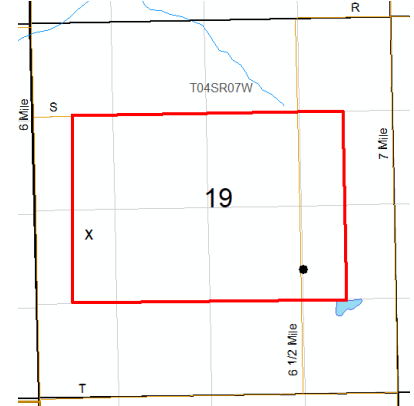
H2S Present? No

Surface Owner: Motz, Terry

True Vertical Depth: 3478

Target Formation: TRENTON-BLACK
RIVER

Deepest Formation: TRENTON-BLACK
RIVER



240-Acre R303 Drilling Unit, E/2
SWfr/4 NWfr/4, E/2 NWfr/4 SWfr/4,
SE/4 NW/4, NE/4 SW/4, SW/4 NE/4,
NW/4 SE/4, W/2 SE/4 NE/4, W/2
NE/4 SE/4 Sec 19

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENWSW	19	4S	7W	BURLINGTON	CALHOUN	2400 S 728 W	
BHL:	SWNESE	19	4S	7W	BURLINGTON	CALHOUN	1792 S 1299 E	460 S 630 E

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

PERMIT APPLICATIONS

05/02/2022 THRU 05/06/2022



Application Number

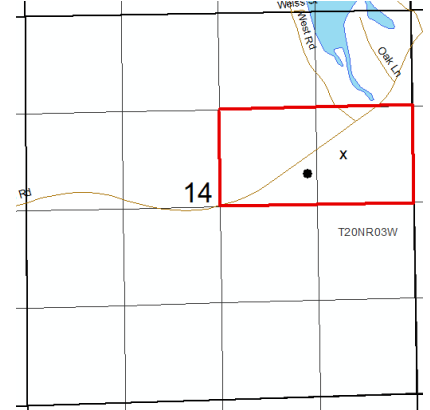
Date Received

Permittee
Number

Permittee
Name

Page 2

728 05/04/2022 104 WEST BAY EXPLORATION COMPANY
13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI 49684



Prev Permit:

Well Name: Smith 1-14

Surface Owner: Rose Smith

Well Type: OIL

True Vertical Depth: 4150

Permit Type: Drill

Target Formation: DUNDEE

H2S Present? Yes

Deepest Formation: DUNDEE

80-Acre R303 Drilling Unit, S/2
NE/4 Section 14

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSENE	14	20N	3W	FRANKLIN	CLARE	1988 N 932 E	
BHL:	SESWNE	14	20N	3W	FRANKLIN	CLARE	2223 N 1413 E	434 S 1240 W

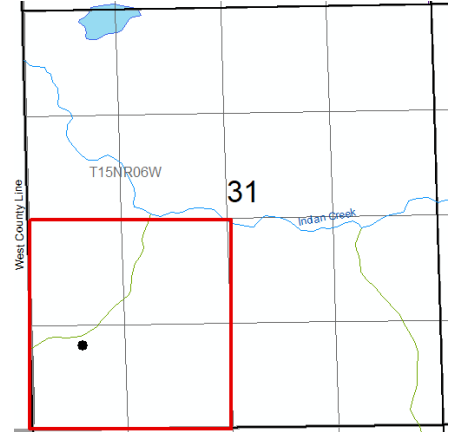
Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

05/02/2022 THRU 05/06/2022



729 05/06/2022 8139 MUSKEGON OPERATING
COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858



160-Acre R303 Drilling Unit, SW/4 Section 31

Prev Permit:

Well Name: Hebner 1-31

Well Type: OIL

Permit Type: Drill

H2S Present? Yes

Surface Owner: Cynthia Hebner

True Vertical Depth: 4047

Target Formation: DUNDEE

Deepest Formation: DETROIT RIVER
ANHY

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NESWSW	31	15N	6W	SHERMAN	ISABELLA	1066 S 660 W	1066 S 660W
BHL:	NESWSW	31	15N	6W	SHERMAN	ISABELLA	1066 S 660 W	1066 S 660 W

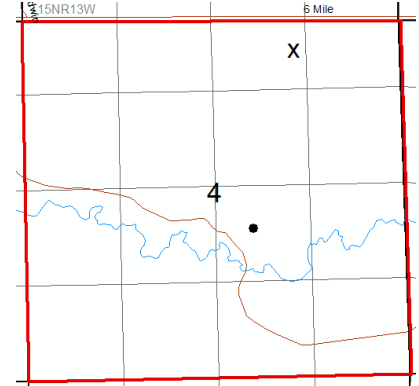
Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division

PERMIT APPLICATIONS

05/02/2022 THRU 05/06/2022



730 05/04/2022 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI 49685-1560



Prev Permit: 57785, 61421

Well Name: USA Lincoln 1-4 HD1

Surface Owner: Federal

Well Type: GAS

True Vertical Depth: 5810

Permit Type: Reentry

Target Formation: BURNT BLUFF

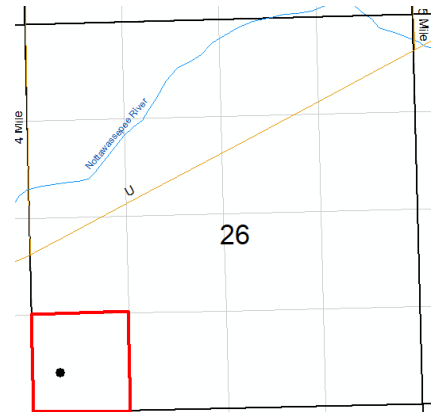
H2S Present? No

Deepest Formation: BURNT BLUFF

640-Acre R303 Drilling Unit,
Section 4

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENWNE	4	14N	13W	LINCOLN	NEWAYGO	430 N 1461 E	
BHL:	NWNWSE	4	14N	13W	LINCOLN	NEWAYGO	1995 S 2043 E	1995 S 2043 E

731 05/06/2022 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI 49685-1560



Prev Permit:

Well Name: Korn 1-26

Surface Owner: Korn, Norman and Linda

Well Type: OIL

True Vertical Depth: 3750

Permit Type: Drill

Target Formation: TRENTON-BLACK RIVER

H2S Present? No

Deepest Formation: GLENWOOD

40-Acre Drilling Unit, SW/4 SW/4
Section 26

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSWSW	26	4S	8W	ATHENS	CALHOUN	525 S 375 W	525 S 375 W
BHL:	SWSWSW	26	4S	8W	ATHENS	CALHOUN	525 S 375 W	525 S 375 W

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

PERMIT APPLICATIONS

05/02/2022 THRU 05/06/2022



Application Number

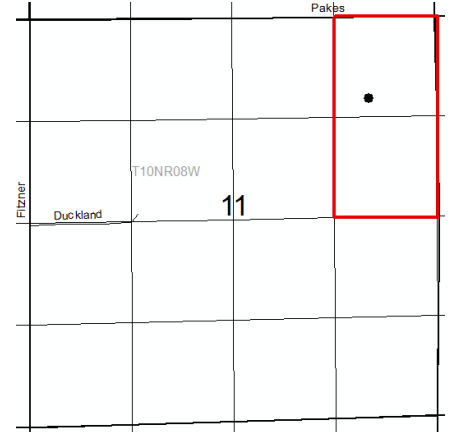
Date Received

Permittee
Number

Permittee
Name

Page 5

732 05/06/2022 8139 MUSKEGON OPERATING
COMPANY LLC
1425 S MISSION RD
MOUNT PLEASANT, MI 48858



Prev Permit:

Well Name: Christensen 2-11

Surface Owner: Ray Christensen

Well Type: OIL

True Vertical Depth: 3450

Permit Type: Drill

Target Formation: DUNDEE

H2S Present? Yes

Deepest Formation: DETROIT RIVER
ANHY

80-Acre R303 Drilling Unit, E/2
NE/4 Section 11

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWNENE	11	10N	8W	MONTCALM	MONTCALM	1076 N 880 E	1076 N 467 W
BHL:	SWNENE	11	10N	8W	MONTCALM	MONTCALM	1076 N 880 E	1076 N 467 W

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

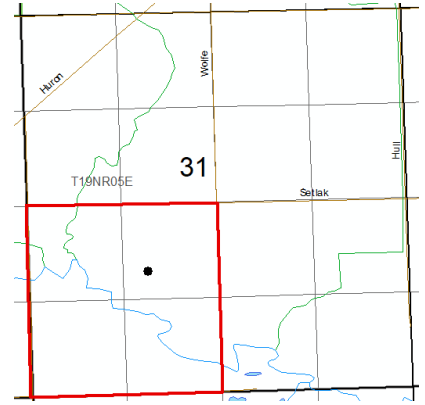
PERMIT LIST

05/02/2022 THRU 05/06/2022



Permit Number Issue Date Permittee Number Permittee Name Page 1

61608 5/6/2022 4934 FEDERATED OIL AND GAS
PROPERTIES INC
PO BOX 946
TRAVERSE CITY, MI 49685-0946



160-Acre R303 Drilling Unit, SW/4 Section 31

API Well No: 21-011-62009-00-00

Prev Permit:

Well Name: RATAJCZAK 1-31

Surface Owner: CRAIG RATAJCZAK

Well Type: Oil Well

True Vertical Depth: 2900FT

Permit Type: Drill

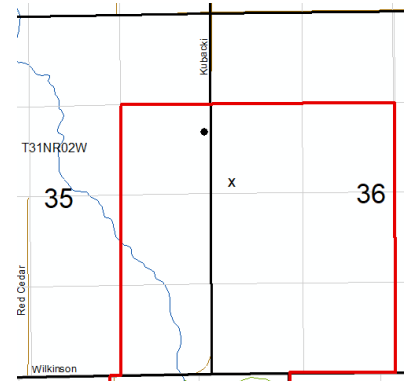
Target Formation: DUNDEE

H2S Present? No

Deepest Formation: DUNDEE

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWNESW	31	19N	5E	ARENAC	ARENAC	1564 S 1616 W	
BHL:	SWNESW	31	19N	5E	ARENAC	ARENAC	1564 S 1616 W	1071 N 1020 E

61609 5/6/2022 6310 CORE ENERGY LLC
1011 NOTEWARE DRIVE
TRAVERSE CITY, MI 49686



Dover 36 (EOR) Unit, S.O (A) 14-6-96

API Well No: 21-137-62014-00-00

Prev Permit:

Well Name: DOVER 36 UNIT 4-36

Surface Owner: Diamond Petroleum LLC

Well Type: Oil Well

True Vertical Depth: 5840FT

Permit Type: Drill

Target Formation: NIAGARAN BROWN

H2S Present? No

Deepest Formation: NIAGARAN GRAY

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSWNW	36	31N	2W	DOVER	OTSEGO	2486 N 2323 E	
BHL:	SENESE	35	31N	2W	DOVER	OTSEGO	1719 N 86 E	427 N 1230 W

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

PERMIT LIST

05/02/2022 THRU 05/06/2022



61610 5/6/2022 70 TRENDWELL ENERGY CORPORATION
10 E BRIDGE ST STE 200
ROCKFORD, MI 49341

API Well No: 21-075-62005-00-00

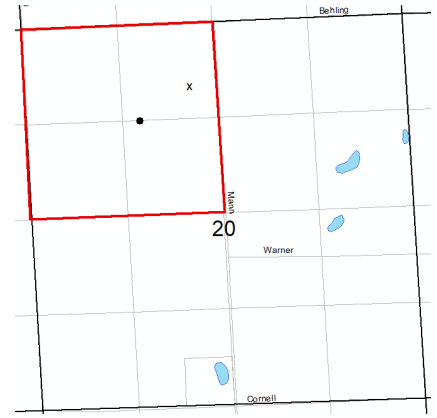
Prev Permit:

Well Name: WETZEL 1-20 Surface Owner: Orien and Jo Ann Wetzel

Well Type: Oil Well True Vertical Depth: 4595FT

Permit Type: Drill Target Formation: TRENTON-BLACK RIVER

H2S Present? Yes Deepest Formation: GLENWOOD



160-Acre R303 Drilling Unit, NW/4 Section 20

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SENENW	20	3S	3W	CONCORD	JACKSON	890 N 2292 W	
BHL:	NWSENW	20	3S	3W	CONCORD	JACKSON	1337 N 1557 W	1317 S 1092 E

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

12284 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-12284-00-00

Well Name: MCGC 13

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNENE	4	14N	9W	AUSTIN	MECOSTA	660 N 660 E	660 N 660 E
BHL:	CNNENE	4	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

13177 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-13177-00-00

Well Name: AUSTIN 29

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNENW	3	14N	9W	AUSTIN	MECOSTA	660 N 660 E	660 N 660 E
BHL:	CNNENW	3	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

Page 2

13895 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-13895-00-00

Well Name: GARDEN, GEORGE 2

Plug Inst. Issue Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SESE	12	25N	5W	GARFIELD	KALKASKA	660 S 990 E	660 S 330 W
BHL:	W2SESE	12	25N	5W	GARFIELD	KALKASKA		

Comment: App to P&A expires on 12/15/2022

14134 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-14134-00-00

Well Name: STATE GARFIELD A-2

Plug Inst. Issue Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWNE	13	25N	5W	GARFIELD	KALKASKA	660 N 330 W	660 N 2310 E
BHL:	W2NWNE	13	25N	5W	GARFIELD	KALKASKA		

Comment: App to P&A expires on 12/15/2022

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

14248 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-14248-00-00

Well Name: STATE GARFIELD 3

Plug Inst. Issue Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SENE	13	25N	5W	GARFIELD	KALKASKA	660 S 990 E	1980 N 330 W
BHL:	W2SENE	13	25N	5W	GARFIELD	KALKASKA		

Comment: App to P&A expires on 12/15/2022

17049 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-17049-00-00

Well Name: MCGC 42

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	N2SESW	11	14N	9W	AUSTIN	MECOSTA	990 S 660 E	660 S 660 E
BHL:	N2SESW	11	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

17070 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-17070-00-00

Well Name: MCGC 53

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNSW	3	14N	9W	AUSTIN	MECOSTA	1320 N 1320 W	660 N 660 W
BHL:		3	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

2384 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-02384-00-00

Well Name: MICH CONSERVATION 11

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNESW	11	14N	9W	AUSTIN	MECOSTA	660 N 660 E	
BHL:	CNNESW	11	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

27277 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-27277-00-00

Well Name: MCGC A-135

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	S2N2NE	11	14N	9W	AUSTIN	MECOSTA	1070 N 1230 W	250 S 1230 W
BHL:	S2N2NE	11	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

27279 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-27279-00-00

Well Name: MCGC A-137

Plug Inst. Issue Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSW	12	14N	9W	AUSTIN	MECOSTA	840 N 1190 W	480 S 130 E
BHL:	SENWSW	12	14N	9W	AUSTIN	MECOSTA		

Comment: App to P&A expires on 4/25/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

Page 6

4520 2545 UNION OIL CO OF CALIFORNIA

2210 WEST PINE RIVER ROAD
BRECKENRIDGE, MI 48615-9611

API Well Number: 21-073-04520-00-00

Well Name: RYCKMAN, HENRIETTA 6

Plug Inst. Issue Date: 5/2/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSENE	33	15N	6W	SHERMAN	ISABELLA	330 S 1320 E	
BHL:	SWSENE	33	15N	6W	SHERMAN	ISABELLA		

Comment: App to Re-P&A expires on 5/2/2023

59238 6310 CORE ENERGY LLC
1011 NOTEWARE DRIVE
TRAVERSE CITY, MI 49686

API Well Number: 21-137-37324-02-00

Well Name: POMARZYNSKI 5-35A True Vertical Depth: 5577

Plug Inst. Issue Date: 4/29/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESW	35	31N	2W	DOVER	OTSEGO	2216 S 1600 W	
BHL:	SWSENW	35	31N	2W	DOVER	OTSEGO	2456 N 1660 W	2456 N 961 E

Comment: App to P&A expires on 4/29/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

60899 6418 W B OSBORN OIL AND GAS
OPERATIONS LTD
1250 NORTH EAST LOOP 410
SUITE 600
SAN ANTONIO, TX 78209

API Well Number: 21-107-60899-00-00

Well Name: RHOADS 2-20

Plugging Date: 6/9/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNENE	20	16N	7W	FORK	MECOSTA	406 N 1166 E	406 N 145 W
BHL:	NWNENE	20	16N	7W	FORK	MECOSTA		

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

13059 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-13059-00-00

Well Name: EAST AUSTIN 12

Approval Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CWLSW	12	14N	9W	AUSTIN	MECOSTA	1320 N 0 W	660 N 660 W
BHL:	CWLSW	12	14N	9W	AUSTIN	MECOSTA		

Proposed Rework: ACOWS to Observation Well

Comment: ACOWS to convert to observation well expires on 4/25/2023

13815 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-13815-01-00

Well Name: BEAVER CREEK UNIT GARDEN,
GEORGE "A" 1 HD-INTERSECT True Vertical Depth: 4064

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESE	12	25N	5W	GARFIELD	KALKASKA	1944 S 987 E	
BHL:	SENWSE	12	25N	5W	GARFIELD	KALKASKA	1410 S 1640 E	3830 N 3672 W

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

14116 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14116-00-00

Well Name: STATE BEAVER CREEK F-1

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SESE	17	25N	4W	BEAVER CREEK	CRAWFORD	660 S 990 E	660 S 330 W
BHL:	W2SESE	17	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

14339 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14339-01-00

Well Name: MELLAND, CONN 1

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SENE	17	25N	4W	BEAVER CREEK	CRAWFORD	660 S 990 E	660 N 330 W
BHL:	W2SENE	17	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

14452 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14452-00-00

Well Name: STATE BEAVER CREEK J-1

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SWNW	27	25N	4W	BEAVER CREEK	CRAWFORD	660 S 330 W	660 S 330 W
BHL:	W2SWNW	27	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

14717 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14717-00-00

Well Name: STATE BEAVER CREEK E-6

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWSW	18	25N	4W	BEAVER CREEK	CRAWFORD	660 N 330 W	1980 S 330 W
BHL:	W2NWSW	18	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

14809 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14809-00-00

Well Name: STATE BEAVER CREEK A-6

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWNW	17	25N	4W	BEAVER CREEK	CRAWFORD	660 N 330 W	660 N 330 W
BHL:	W2NWNW	17	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

14956 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-14956-00-00

Well Name: JOSEPH, H H 8

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWSE	7	25N	4W	BEAVER CREEK	CRAWFORD	660 N 330 W	1980 S 2970 W
BHL:	W2NWSE	7	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

15449 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-15449-00-00

Well Name: JOSEPH, H H 10

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SEW	7	25N	4W	BEAVER CREEK	CRAWFORD	660 S 990 E	1980 N 1650 W
BHL:	W2SEW	7	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

16154 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-16154-00-00

Well Name: STATE BEAVER CREEK A-9

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWNE	29	25N	4W	BEAVER CREEK	CRAWFORD	660 N 330 W	660 N 330 W
BHL:	W2NWNE	29	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

16467 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-16467-00-00

Well Name: STATE BEAVER CREEK "E" 7

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SESW	18	25N	4W	BEAVER CREEK	CRAWFORD	660 S 1650 W	660 S 990 E
BHL:	W2SESW	18	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

17050 4428 MID MICHIGAN GAS STORAGE CO
PO BOX 2446
HOUSTON, TX 77252-2446 USA

API Well Number: 21-107-17050-00-00

Well Name: MCGC 43

Approval Date: 4/25/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESESW	11	14N	9W	AUSTIN	MECOSTA	1320 S 0 E	660 S 660 E
BHL:	NESESW	11	14N	9W	AUSTIN	MECOSTA		

Proposed Rework: ACOWS to Observation Well

Comment: ACOWS to convert from gas storage to gas storage
observation well expires on 4/25/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

17078 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-17078-00-00

Well Name: GARDEN, GEORGE A-5

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SWSW	12	25N	5W	GARFIELD	KALKASKA	660 S 330 W	660 S 330 W
BHL:	W2SWSW	12	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

17584 6371 BREITBURN OPERATING LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-17584-00-00

Well Name: GARDEN, GEORGE "B" 5

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2SEW	12	25N	5W	GARFIELD	KALKASKA	660 S 990 E	660 S 3630 E
BHL:	W2SEW	12	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

27185 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-27185-00-00

Well Name: STATE BEAVER CREEK A 12

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	W2NWSW	28	25N	4W	BEAVER CREEK	CRAWFORD	660 N 450 W	660 N 450 W
BHL:	W2NWSW	28	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

33677 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-33677-00-00

Well Name: STATE BEAVER CREEK A-13

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSW	18	25N	4W	BEAVER CREEK	CRAWFORD	575 S 245 W	575 S 245 W
BHL:	SWSWSW	18	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

40436 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-40436-00-00

Well Name: UNION & STATE BEAVER
CREEK A 16

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENW	20	25N	4W	BEAVER CREEK	CRAWFORD	1313 N 329 E	
BHL:	SENENW	20	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

42247 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-42247-00-00

Well Name: STATE GARFIELD B 2

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWNE	13	25N	5W	GARFIELD	KALKASKA	1320 N 991 W	
BHL:	SENWNE	13	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

43474 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-43474-00-00

Well Name: STATE BEAVER CREEK C 5

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSW	21	25N	4W	BEAVER CREEK	CRAWFORD	1283 N 1050 W	
BHL:	SENWSW	21	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

54813 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-54813-00-00

Well Name: STATE BEAVER CREEK D2-28

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESW	28	25N	4W	BEAVER CREEK	CRAWFORD	807 S 1668 W	
BHL:	NWSESW	28	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

Page 18

58355 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-58355-00-00

Well Name: STATE GARFIELD A4-9 SWD

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENE	9	25N	5W	GARFIELD	KALKASKA	1174 N 651 E	
BHL:	SENE	9	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

59044 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-59044-00-00

Well Name: STATE GARFIELD (DRZ3) B2-10

Approval Date: 5/3/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSE	10	25N	5W	GARFIELD	KALKASKA	1788 N 1800 W	470 N 470 W
BHL:	NWSE	10	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2024

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

59157 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-039-59157-00-00

Well Name: STATE BEAVER CREEK (DRZ3)
D4-27

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESE	27	25N	4W	BEAVER CREEK	CRAWFORD	669 S 1162 E	
BHL:	NWSESE	27	25N	4W	BEAVER CREEK	CRAWFORD		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

59180 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-59180-00-00

Well Name: STATE GARFIELD (RICHFIELD)
D3-9

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSWSE	9	25N	5W	GARFIELD	KALKASKA	934 S 2246 E	383 N 410 W
BHL:	NWSWSE	9	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

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

UPDATED PERMITS

05/02/2022 THRU 05/06/2022



Permit Number Permittee Number Permittee Name

59219 6371 BREITBURN OPERATING
LIMITED PARTNERSHIP
1111 BAGBY STREET, SUITE 1600
HOUSTON, TX 77002

API Well Number: 21-079-59219-00-00

Well Name: STATE GARFIELD (RICHFIELD)
A3-8

Approval Date: 5/4/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	8	25N	5W	GARFIELD	KALKASKA	455 N 2300 E	455 N 355 W
BHL:	NWNWNE	8	25N	5W	GARFIELD	KALKASKA		

Proposed Rework: Temporarily Abandoned

Comment: ACOWS for TA expires on 3/31/2023

