

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

PERMIT APPLICATIONS

1/3/2022 THRU 1/7/2022



MICHIGAN DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY

Application Number

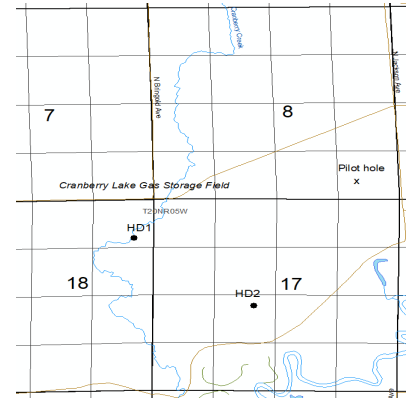
Date Received

Permittee  
Number

Permittee  
Name

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664                      1/7/2022                      491                      CONSUMERS ENERGY CO  
  
1945 W PARNALL RD  
JACKSON, MI 49201



Prev Permit:

Well Name: Cranberry Lake C-995 Pilot

Surface Owner: State of Michigan

Well Type: GS

True Vertical Depth: 1408

Permit Type: Drill

Target Formation: MICHIGAN STRAY

H2S Present? No

Deepest Formation: MARSHALL

No Drilling Unit, Cranberry Lake Gas Storage Field

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSENE	8	20N	5W	SUMMERFIELD	CLARE	415 S 834 E	
BHL:	SWSWNE	8	20N	5W	SUMMERFIELD	CLARE	415 S 834 E	

Michigan Department of  
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PERMIT APPLICATIONS

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Application Number

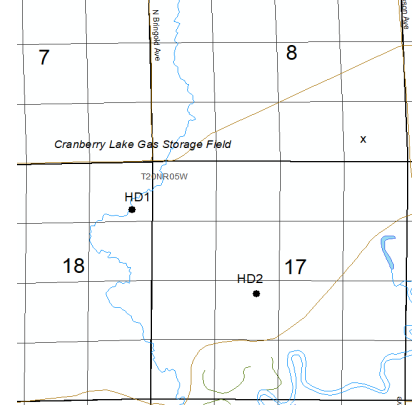
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660                      1/7/2022                      491                      CONSUMERS ENERGY CO  
  
1945 W PARNALL RD  
JACKSON, MI 49201



Prev Permit: APD664 (Re-entry of pilot hole)

Well Name: Cranberry Lake C-995 HD1/HD2

Surface Owner: State of Michigan

Well Type: GS

True Vertical Depth: 1254 / 1256

Permit Type: Re-entry

Target Formation: MICHIGAN STRAY

H2S Present? No

Deepest Formation: MICHIGAN STRAY

No Drilling Unit, Cranberry Lake Gas Storage Field

Location HD1:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESE	8	20N	5W	SUMMERFIELD	CLARE	415 S 834 E	
BHL:	SENESE	18	20N	5W	SUMMERFIELD	CLARE	1276 N 272 E	

Location HD2:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESE	8	20N	5W	SUMMERFIELD	CLARE	415 S 834 E	
BHL:	NENESW	17	20N	5W	SUMMERFIELD	CLARE	2361 S 2185 W	

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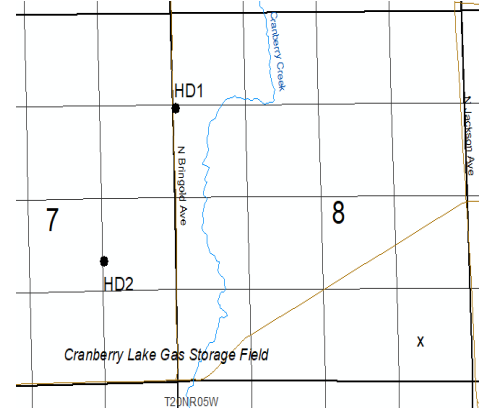
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661                      1/7/2022                      491                      CONSUMERS ENERGY CO  
  
1945 W PARNALL RD  
JACKSON, MI 49201



Prev Permit:

Well Name: Cranberry Lake C-996 HD1

Surface Owner: State of Michigan

Well Type: GS

True Vertical Depth: 1274

Permit Type: Drill

Target Formation: MICHIGAN STRAY

H2S Present? No

Deepest Formation: MICHIGAN STRAY

No Drilling Unit, Cranberry Lake Gas Storage Field

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESE	8	20N	5W	SUMMERFIELD	CLARE	508 S 833 E	
BHL:	NWSWNW	8	20N	5W	SUMMERFIELD	CLARE	1369 N 85 W	

Prev Permit: APD661 (Re-entry of HD1)

Well Name: Cranberry Lake C-996 HD2

Surface Owner: State of Michigan

Well Type: GS

True Vertical Depth: 1258

Permit Type: Re-entry

Target Formation: MICHIGAN STRAY

H2S Present? No

Deepest Formation: MICHIGAN STRAY

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESE	8	20N	5W	SUMMERFIELD	CLARE	508 S 833 E	
BHL:	SWNESE	7	20N	5W	SUMMERFIELD	CLARE	1733 S 1261 E	

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Permit Number      Permittee Number      Permittee Name

**PLUGGING INSTRUCTIONS ISSUED:**

3838                      2545                      UNION OIL CO OF CALIFORNIA  
  
2210 W. PINE RIVER RD.  
BRECKENRIDGE, MI 48615

API Well Number: 21-073-03838-00-00

Well Name: RYCKMAN, HENRIETTA 2

Plug Inst. Issue Date: 1/5/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESENE	33	15N	6W	SHERMAN	ISABELLA	990 S 330 E	
BHL:	NESENE	33	15N	6W	SHERMAN	ISABELLA		

Comment: App to Re-P&A expires on 1/5/2023

7834                      2298                      UNION OIL CO OF CALIFORNIA  
  
2210 W. PINE RIVER RD.  
BRECKENRIDGE, MI 48615

API Well Number: 21-073-07834-00-00

Well Name: EMBREY, ROY J B-6

Plug Inst. Issue Date: 1/5/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENW	3	14N	6W	BROOMFIELD	ISABELLA	990 S 990 E	
BHL:	NWSENW	3	14N	6W	BROOMFIELD	ISABELLA		

Comment: App to Re-P&A expires on 1/5/2023

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Permit Number      Permittee Number      Permittee Name

**RECORD OF WELL PLUGGING:**

46475      6361      RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684

API Well Number: 21-009-46475-00-00

Well Name: STATE MANCELONA I C4-8

Plugging Date: 12/6/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNESE	8	29N	5W	MANCELONA	ANTRIM	943 N 983 E	
BHL:	SWNESE	8	29N	5W	MANCELONA	ANTRIM		

47344      6361      RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684

API Well Number: 21-009-47344-00-00

Well Name: MANCELONA I D3-18

Plugging Date: 12/6/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSE	18	29N	5W	MANCELONA	ANTRIM	400 S 990 W	400 S 330 E
BHL:	SESWSE	18	29N	5W	MANCELONA	ANTRIM		

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Permit Number      Permittee Number      Permittee Name

49402      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-009-49402-00-00

Well Name: LAKES OF THE NORTH A4-10

Plugging Date: 11/11/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENENE	10	29N	5W	MANCELONA	ANTRIM	340 N 625 E	340 N 625 E
BHL:	NENENE	10	29N	5W	MANCELONA	ANTRIM		

50035      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-009-50035-00-00

Well Name: LAKES OF THE NORTH A4-9

Plugging Date: 12/6/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENESE	9	29N	5W	MANCELONA	ANTRIM	964 N 490 E	332 S 490 E
BHL:	SENESE	9	29N	5W	MANCELONA	ANTRIM		

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52990                  6361                  RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684

API Well Number: 21-137-52990-00-00

Well Name: WILLIAMS D3-29

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWSE	29	32N	3W	CORWITH	OTSEGO	989 S 950 W	989 S 370 E
BHL:	NESWSE	29	32N	3W	CORWITH	OTSEGO		

53082                  6361                  RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684

API Well Number: 21-137-53082-00-00

Well Name: STATE CORWITH C2-29

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNESW	29	32N	3W	CORWITH	OTSEGO	852 N 1173 E	475 S 1173 E
BHL:	SWNESW	29	32N	3W	CORWITH	OTSEGO		

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53193      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-137-53193-00-00

Well Name: STATE CORWITH C4-29

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNESE	29	32N	3W	CORWITH	OTSEGO	796 N 660 E	540 S 650 W
BHL:	SWNESE	29	32N	3W	CORWITH	OTSEGO		

53231      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-137-53231-00-00

Well Name: GULDA B1-29

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNW	29	32N	3W	CORWITH	OTSEGO	650 S 820 W	650 S 500 E
BHL:	SESWNW	29	32N	3W	CORWITH	OTSEGO		



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53343      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-137-53343-00-00

Well Name: STATE CORWITH & OLLILA B3-30

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNE	30	32N	3W	CORWITH	OTSEGO	2060 N 2236 E	580 S 916 E
BHL:	SWSWNE	30	32N	3W	CORWITH	OTSEGO		

53344      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-137-53344-00-00

Well Name: STATE CORWITH & SOVA A2-30

Plugging Date: 12/13/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNENW	30	32N	3W	CORWITH	OTSEGO	582 N 1850 W	582 N 790 E
BHL:	NWNENW	30	32N	3W	CORWITH	OTSEGO		

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Permit Number      Permittee Number      Permittee Name

55181      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-55181-00-00

Well Name: JOHNSON & HILLIARD D4-26

Plugging Date: 12/20/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESE	26	23N	15W	BEAR LAKE	MANISTEE	862 S 885 E	453 N 885 E
BHL:	NWSESE	26	23N	15W	BEAR LAKE	MANISTEE		

55182      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-55182-00-00

Well Name: SEDLAR ET AL C3-26

Plugging Date: 12/20/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSE	26	23N	15W	BEAR LAKE	MANISTEE	2004 S 1580 E	625 N 1129 W
BHL:	NENWSE	26	23N	15W	BEAR LAKE	MANISTEE		

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Permit Number      Permittee Number      Permittee Name

55505      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-55505-00-00

Well Name: STATE SPRINGDALE C4-25

Plugging Date: 12/9/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNESE	25	24N	14W	SPRINGDALE	MANISTEE	900 N 900 E	900 N 425 W
BHL:	SWNESE	25	24N	14W	SPRINGDALE	MANISTEE		

55570      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-55570-00-00

Well Name: STATE SPRINGDALE A3-36

Plugging Date: 12/14/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWNE	36	24N	14W	SPRINGDALE	MANISTEE	1014 N 2225 E	1014 N 422 W
BHL:	SWNWNE	36	24N	14W	SPRINGDALE	MANISTEE		

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56344      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-56344-00-00

Well Name: STATE CLEON C1-30

Plugging Date: 12/1/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSW	30	24N	13W	CLEON	MANISTEE	1963 S 1203 W	
BHL:	SENWSW	30	24N	13W	CLEON	MANISTEE		

56348      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-56348-00-00

Well Name: STATE SPRINGDALE B3-25

Plugging Date: 12/6/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNE	25	24N	14W	SPRINGDALE	MANISTEE	2300 N 2319 E	
BHL:	SWSWNE	25	24N	14W	SPRINGDALE	MANISTEE		

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Permit Number      Permittee Number      Permittee Name

56349      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-56349-00-00

Well Name: STATE SPRINGDALE C2-25

Plugging Date: 12/14/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNESW	25	24N	14W	SPRINGDALE	MANISTEE	2144 S 1795 W	
BHL:	NWNESW	25	24N	14W	SPRINGDALE	MANISTEE		

56350      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-56350-00-00

Well Name: STATE SPRINGDALE C3-25

Plugging Date: 12/9/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWSE	25	24N	14W	SPRINGDALE	MANISTEE	1526 S 2235 E	
BHL:	SWNWSE	25	24N	14W	SPRINGDALE	MANISTEE		

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Permit Number      Permittee Number      Permittee Name

56351      7772      LAMBDA ENERGY RESOURCES LLC  
12012 Wickchester  
Suite 300  
Houston, TX 77079 USA

API Well Number: 21-101-56351-00-00

Well Name: STATE SPRINGDALE D1-25

Plugging Date: 12/21/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	25	24N	14W	SPRINGDALE	MANISTEE	610 S 679 W	
BHL:	SESWSW	25	24N	14W	SPRINGDALE	MANISTEE		

57024      6361      RIVERSIDE ENERGY MICHIGAN LLC  
10691 EAST CARTER ROAD  
SUITE 201  
TRAVERSE CITY, MI 49684

API Well Number: 21-009-57024-00-00

Well Name: STATE MANCELONA B4-12

Plugging Date: 12/6/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENE	12	29N	6W	MANCELONA	ANTRIM	1372 N 859 E	1256 S 451 W
BHL:	NWSENE	12	29N	6W	MANCELONA	ANTRIM		

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Permit Number      Permittee Number      Permittee Name

58724      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-009-58724-00-00

Well Name: MCLACHLAN D1-2

Plugging Date: 10/26/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	2	30N	9W	TORCH LAKE	ANTRIM	515 S 1000 W	515 S 330 E
BHL:	SESWSW	2	30N	9W	TORCH LAKE	ANTRIM	515 S 1000 W	515 S 330 E

58743      6361      RIVERSIDE ENERGY MICHIGAN LLC  
 10691 EAST CARTER ROAD  
 SUITE 201  
 TRAVERSE CITY, MI 49684

API Well Number: 21-009-58743-00-00

Well Name: PETERSON C1-13 SWD

Plugging Date: 12/14/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSW	13	30N	9W	TORCH LAKE	ANTRIM	2330 S 1119 W	
BHL:	NENWSW	13	30N	9W	TORCH LAKE	ANTRIM		

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Permit Number	Permittee Number	Permittee Name
59321	6310	CORE ENERGY LLC  1011 NOTEWARE DRIVE TRAVERSE CITY, MI 49686

API Well Number: 21-127-59321-00-00

Well Name: BURMEISTER 5-2

Plugging Date: 12/17/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSESW	2	14N	18W	BENONA	OCEANA	1230 S 1764 W	1230 S 880 E
BHL:	NWSESW	2	14N	18W	BENONA	OCEANA		





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Permit Number      Permittee Number      Permittee Name

**APPLICATIONS TO CHANGE WELL STATUS:**

53813      6371      BREITBURN OPERATING LIMITED  
PARTNERSHIP  
1111 BAGBY STREET, SUITE 1600  
  
HOUSTON, TX 77002

API Well Number: 21-137-53813-00-00

Well Name: STATE CORWITH (PLE) C1-26

Approval Date: 1/6/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSW	26	32N	2W	CORWITH	OTSEGO	2081 S 1190 W	555 N 1190 W
BHL:	NENWSW	26	32N	2W	CORWITH	OTSEGO		

Proposed Rework:      Temporarily Abandoned

Comment:      ACOWS for TA expires on 1/6/2023

53814      6371      BREITBURN OPERATING LIMITED  
PARTNERSHIP  
1111 BAGBY STREET, SUITE 1600  
  
HOUSTON, TX 77002

API Well Number: 21-137-53814-00-00

Well Name: STATE CORWITH (PLE) A2-26

Approval Date: 1/6/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENENW	26	32N	2W	CORWITH	OTSEGO	940 N 2530 W	380 S 1210 W
BHL:	SENENW	26	32N	2W	CORWITH	OTSEGO		

Proposed Rework:      Temporarily Abandoned

Comment:      ACOWS for TA expires on 1/6/2023

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MICHIGAN DEPARTMENT OF  
 ENVIRONMENT, GREAT LAKES, AND ENERGY

Permit Number      Permittee Number      Permittee Name

53815      6371      BREITBURN OPERATING LIMITED  
 PARTNERSHIP  
 1111 BAGBY STREET, SUITE 1600  
 HOUSTON, TX 77002

API Well Number: 21-137-53815-00-00

Well Name: PICKERAL LAKE EAST A1-26

Approval Date: 1/6/2022

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWNW	26	32N	2W	CORWITH	OTSEGO	1120 N 475 W	
BHL:	SWNWNW	26	32N	2W	CORWITH	OTSEGO		

Proposed Rework:      Temporarily Abandoned

Comment: ACOWS for TA expires on 1/6/2023

60335      104      WEST BAY EXPLORATION  
 COMPANY  
 13685 S WEST BAYSHORE DR  
 TRAVERSE CITY, MI 49684

API Well Number: 21-075-60091-01-00

Well Name: MORSE TRUST 1-16A HD1      True Vertical Depth: 4230

Approval Date: 11/22/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSEW	16	4S	2E	NORVELL	JACKSON	1340 N 1800 W	
BHL:	SENEW	16	4S	2E	NORVELL	JACKSON	1006 N 2076 W	346 N 565 E

Proposed Rework:      ACOWS to Continue Drilling - HDH

Comment: ACOWS to plugback above HD1 to drill HD2; Only HD2 higher in Trenton will be produced.; Expires on 11/22/2022

Michigan Department of  
 Environment, Great Lakes, and Energy  
 Oil, Gas and Minerals Division  
 Updated Permits  
 1/3/2022 THRU 1/7/2022



Permit Number      Permittee Number      Permittee Name

**RECORD OF CHANGE OF WELL STATUS:**

53258                      491                      CONSUMERS ENERGY CO  
 1945 W PARNALL RD  
 JACKSON, MI 49201

API Well Number: 21-125-52129-03-00

Well Name: LYON 4-34A HD3

True Vertical Depth: 3316

Change Date: 12/22/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNWNW	34	1N	7E	LYON	OAKLAND	1022 N 127 W	
BHL:	NWNENW	34	1N	7E	LYON	OAKLAND	655 N 1584 W	

Proposed Rework: Reworked Repaired, Replace, or Recement Casing

Comment: Reworked to set casing patches F/ 3628' T/ 3658' and F/ 40' T/ 60'

