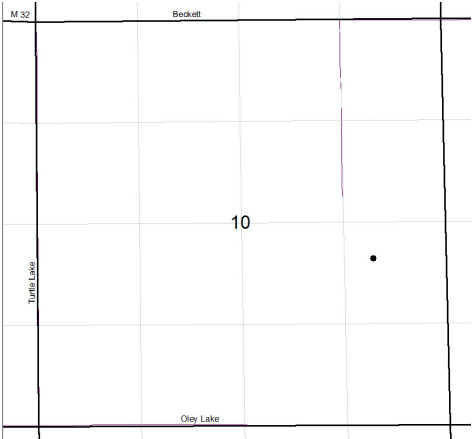


Michigan Department of
 Environment, Great Lakes, and Energy
 Oil, Gas and Minerals Division
 PERMIT APPLICATIONS
 7/29/2019 THRU 8/2/2019
EGLE

Application Number Date Received Permittee Number Permittee Name Page 1

396 07/29/2019 6310 CORE ENERGY LLC
 1011 NOTEWARE DRIVE
 TRAVERSE CITY, MI49686



Prev Permit: 61375, 29298

Well Name: BUTKA 1-10A

Well Type: OTI

Permit Type: Convert

H2S Present? No

Surface Owner: DAVID DUFFIELD

True Vertical Depth: 6240

Target Formation: A-1 CARBONATE

Deepest Formation: NIAGARAN GRAY

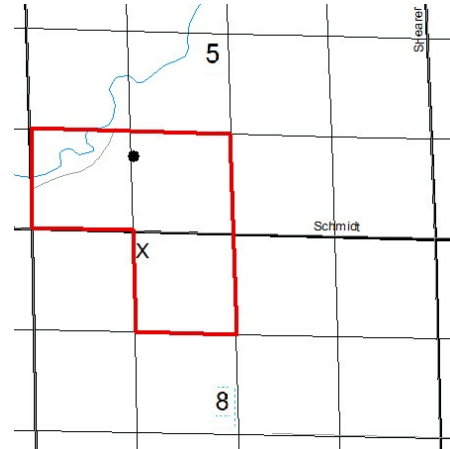
Proposed injection well for secondary recovery. Hearing petition not yet received.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNESE	10	30N	2W	CHESTER	OTSEGO	2103 S 934 E	507 N 934 E
BHL:	NWNESE	10	30N	2W	CHESTER	OTSEGO	2103 S 934 E	507 N 934 E

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division
PERMIT LIST
7/29/2019 THRU 8/2/2019
EGLE

Permit Number Issue Date Permittee Number Permittee Name Page 1

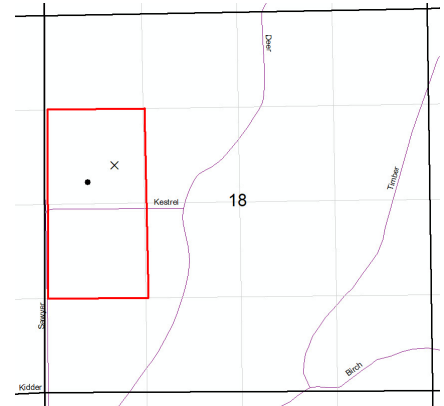
61426 7/29/2019 104 WEST BAY EXPLORATION COMPANY
13685 S WEST BAYSHORE DR
TRAVERSE CITY, MI49684
API Well No: 21-051-62017-00-00
Prev Permit:
Well Name: CUDDIE 1-5 Surface Owner: Kevin & Isobel Cuddie
Well Type: Oil Well True Vertical Depth: 4150FT
Permit Type: Drill Target Formation: DUNDEE
H2S Present? Yes Deepest Formation: DUNDEE



120-Acre R303 Unit: S/2 SW/4 SEC 5, NE/4 NW/4 SEC 8

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNENW	8	19N	2W	SAGE	GLADWIN	279 N 1451 W	
BHL:	NWSESW	5	19N	2W	SAGE	GLADWIN	989 S 1370 W	330 N 1276 E

61427 7/30/2019 6310 CORE ENERGY LLC
1011 NOTEWARE DRIVE
TRAVERSE CITY, MI49686
API Well No: 21-137-62004-00-00
Prev Permit:
Well Name: EL MAC HILLS 4-18 Surface Owner: JAMES AND NANCY REAMSMA
Well Type: Oil Well True Vertical Depth: 5429FT
Permit Type: Drill Target Formation: NIAGARAN BROWN
H2S Present? No Deepest Formation: NIAGARAN GRAY



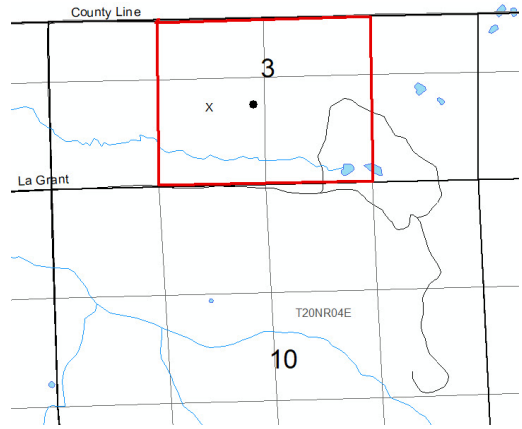
Drilling Unit: 80-acre SO 1-73, NW/4 SW/4 and SW/4 NW/4 Section 18

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNW	18	31N	1W	CHARLTON	OTSEGO	2128 N 852 W	
BHL:	SWSWNW	18	31N	1W	CHARLTON	OTSEGO	2350 N 560 W	1037 N 560 W

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division
PERMIT LIST
7/29/2019 THRU 8/2/2019
EGL

Permit Number Issue Date Permittee Number Permittee Name Page 2

61428 7/31/2019 5280 JORDAN DEVELOPMENT COMPANY LLC
1503 GARFIELD RD NORTH
TRAVERSE CITY, MI49696



API Well No: 21-011-62005-00-00

Prev Permit:

Well Name: CRONK 3-3

Surface Owner: Michael Cronk et al

Well Type: Oil Well

True Vertical Depth: 2850FT

Permit Type: Drill

Target Formation: DUNDEE

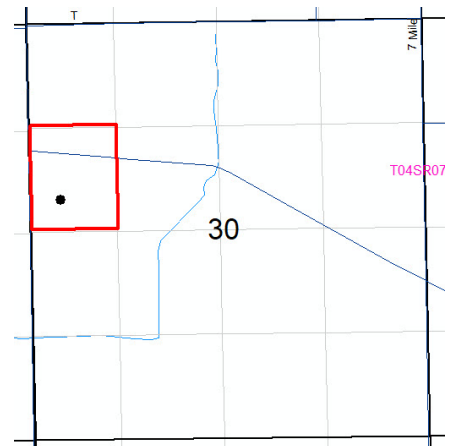
H2S Present? Yes

Deepest Formation: DETROIT RIVER ANHYDRITE

160-Acre (Nominal) R303 unit, W/2 SE fr/4 & E/2 SW fr/4, Irregular Sec 3

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSESW	3	20N	4E	CLAYTON	ARENAC	1117 N 1940 W	
BHL:	NESESW	3	20N	4E	CLAYTON	ARENAC	1110 N 2360 W	954 S 1047 W

61429 7/31/2019 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560



API Well No: 21-025-62009-00-00

Prev Permit:

Well Name: WASHBURN 1-30

Surface Owner: Washburn Grain & Cattle Company, LLC

Well Type: Oil Well

True Vertical Depth: 4000FT

Permit Type: Drill

Target Formation: TRENTON-BLACK RIVER

H2S Present? No

Deepest Formation: PRAIRIE DU CHIEN

40-Acre Drilling Unit: SW/4 NW/4 Sec 30

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSWNW	30	4S	7W	BURLINGTON	CALHOUN	2343 N 331 W	
BHL:	SWSWNW	30	4S	7W	BURLINGTON	CALHOUN	2343 N 331 W	331 S 331 W

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division
PERMIT LIST
7/29/2019 THRU 8/2/2019
EGL

Permit Number Issue Date Permittee Number Permittee Name Page 3

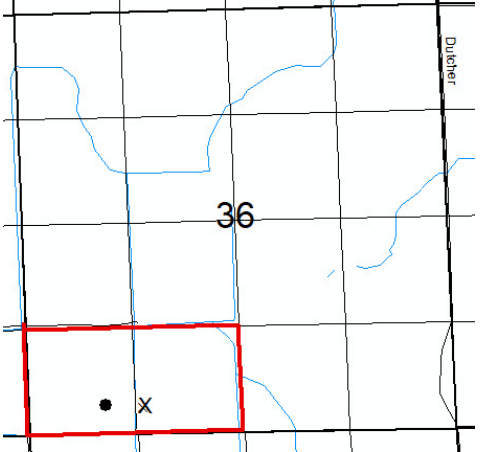
61430 8/1/2019 4267 MICHIGAN GEOSEARCH INC
PO BOX 8907
RENO, NV 89507

API Well No: 21-093-39857-01-00
Prev Permit: 39857

Well Name: BUURMA FARMS 1-36A Surface Owner: BUURMA FARMS, INC
True Vertical Depth: 4000FT

Well Type: Oil Well Target Formation: NIAGARAN BROWN
Permit Type: RE-ENTRY Deepest Formation: NIAGARAN GRAY

H2S Present? No



80-acre Drilling Unit: S/2 SW/4 Sec 36

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWSESW	36	2N	3E	IOSCO	LIVINGSTON	330 S 1399 W	
BHL:	SESWSW	36	2N	3E	IOSCO	LIVINGSTON	369 S 972 W	369 S 972 W

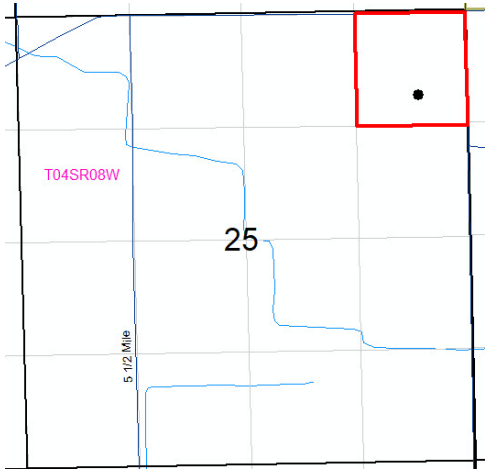
61431 8/1/2019 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560

API Well No: 21-025-62010-00-00
Prev Permit:

Well Name: Dowd 1-25 Surface Owner: Dowd, Frank and Shirley
True Vertical Depth: 4000FT

Well Type: Oil Well Target Formation: TRENTON-BLACK RIVER
Permit Type: Drill Deepest Formation: PRAIRIE DU CHIEN

H2S Present? No



40-acre Drilling Unit: NE/4 NE/4 Sec 25

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SENE	25	4S	8W	ATHENS	CALHOUN	990 N 545 E	
BHL:	SENE	25	4S	8W	ATHENS	CALHOUN	990 N 545 E	331 S 545 E

Michigan Department of
 Environment, Great Lakes, and Energy
 Oil, Gas and Minerals Division
 Updated Permits
 7/29/2019 THRU 8/2/2019
EGLE

Permit Number Permittee Number Permittee Name

PLUGGING INSTRUCTIONS ISSUED:

61412 6040 NU ENERGY OPERATING INC
 145 WEST MAIN ST
 SUITE 301
 GAYLORD, MI 49735

API Well Number: 21-025-62002-01-00

Well Name: ROOT D3-11A

Plug Inst. Issue Date: 7/20/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSE	11	3S	4W	ALBION	CALHOUN	566 S 2035 E	
BHL:	NWSWSE	11	3S	4W	ALBION	CALHOUN	862 S 2205 E	463 N 455 W

Comment: Plugged Immediately; APP for P&A Expires on 7/20/2020

10118 491 CONSUMERS ENERGY CO
 1945 W PARNALL RD
 JACKSON, MI 49201

API Well Number: 21-035-10118-00-00

Well Name: MICH GAS STORAGE 701

Plug Inst. Issue Date: 7/26/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	CNNW	1	20N	6W	WINTERFIELD	CLARE	1320 N 1320 E	1320 S 1320 W

Comment: App to P&A Expires on 7/26/2020

Michigan Department of
 Environment, Great Lakes, and Energy
 Oil, Gas and Minerals Division
 Updated Permits
 7/29/2019 THRU 8/2/2019
EGLE

Permit Number Permittee Number Permittee Name Page 2

38375 4234 DIXON EXPLORATION INC
 3361 EXECUTIVE PKWY #100
 TOLEDO, OH 43606

API Well Number: 21-115-38375-00-00

Well Name: FIRST BANK OF AMERICA 1-7

Plug Inst. Issue Date: 7/22/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENENW	7	7S	6E	SUMMERFIELD	MONROE	330 N 330 E	330 N 330 E

Comment: APP for P&A Expires on 7/22/2020

30118 25 DELTA OIL CO INC
 125 WINDSOR DR STE 101
 OAK BROOK, IL 60523

API Well Number: 21-119-30058-01-00

Well Name: MARIS, STELLA 1-29A

Plug Inst. Issue Date: 7/23/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENWSW	29	32N	1E	MONTMORENCY	MONTMORENCY	658 N 699 W	
BHL:	NENWSW	29	32N	1E	MONTMORENCY	MONTMORENCY	495 N 1142 W	495 N 1142 W

Comment: App to P&A Expires on 7/23/2020

Michigan Department of
Environment, Great Lakes, and Energy
Oil, Gas and Minerals Division
Updated Permits
7/29/2019 THRU 8/2/2019



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

22311 491 CONSUMERS ENERGY CO

1945 W PARNALL RD
JACKSON, MI 49201

API Well Number: 21-005-22311-00-00

Well Name: CONSUMERS POWER COMPANY
228

Plugging Date: 6/17/2019

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SEENW	15	4N	14W	OVERISEL	ALLEGAN	1270 N 55 E	1270 N 715 E

61267 47 SUMMIT PETROLEUM COMPANY
LLC
102 WEST FRONT STREET
SUITE 200
TRAVERSE CITY, MI 49684

API Well Number: 21-073-62000-02-00

Well Name: TRUDELL 1-27B

Plugging Date: 9/12/2017

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNENW	27	15N	6W	SHERMAN	ISABELLA	365 N 1762 W	
BHL:	SESESW	22	15N	6W	SHERMAN	ISABELLA	646 S 2173 W	646 S 463 E