

Michigan Department of Environmental Quality  
Oil, Gas and Minerals Division  
PERMIT APPLICATIONS  
6/11/2018 THRU 6/15/2018

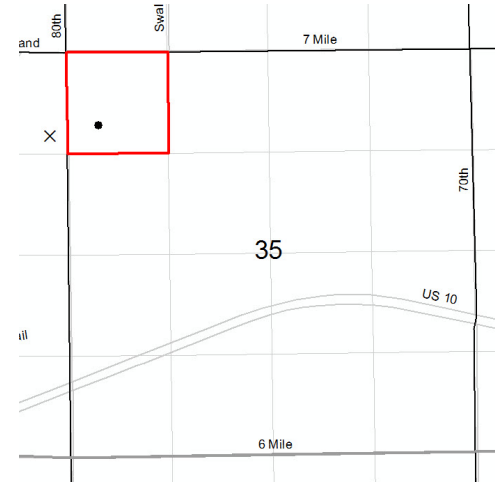


Application Number                      Date Received                      Permittee Number                      Permittee Name                      Page 1

209                      06/14/2018                      4934                      FEDERATED OIL AND GAS  
PROPERTIES INC  
12719 S WEST BAY SHORE DR #5  
PO BOX 946  
TRAVERSE CITY, MI 49684

Prev Permit:


Well Name: SMITH 2-35                      Surface Owner: Fred Smith  
Well Type: OIL                      True Vertical Depth: 3720  
Permit Type: Drill                      Target Formation: DUNDEE  
H2S Present? Yes                      Deepest Formation: DUNDEE



Drilling unit: 40A NW/4 NW/4 Sec. 35

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SENE	34	18N	8W	OSCEOLA	OSCEOLA	1014 N 222 E	1014 N 222 E
BHL:	SWNWNW	35	18N	8W	OSCEOLA	OSCEOLA	969 N 340 E	969 N 340 W

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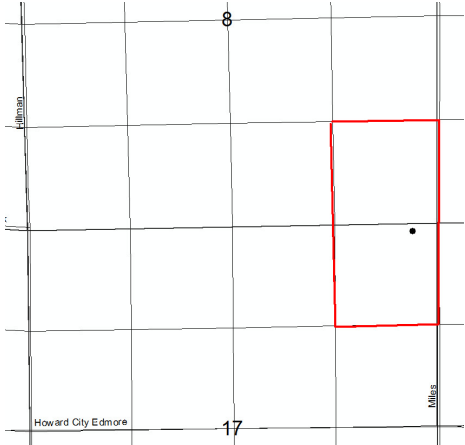
61333      6/15/2018      7670      WESTSIDE EXPLORATION LLC  
 104 WEST FRONT STREET  
 MONROE, MI. 48161

API Well No: 21-117-62003-00-00      Surface Owner: Margaret E. Eastman Trust  
 Prev Permit:      True Vertical Depth: 3200 FT

Well Name: EASTMAN 1-17

Well Type: Oil Well      Target Formation: TRAVERSE LIMESTONE  
 Permit Type: Drill      Deepest Formation: TRAVERSE LIMESTONE

H2S Present? No



Drilling unit: 80A R 303 voluntary pooling. NE/4 NE/4 Sec 17 and SE/4 SE/4 Sec 8. Drilling through the Six Lakes GSF

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENENE	17	12N	7W	BELVIDERE	MONTCALM	90 N 331 E	
BHL:	NENENE	17	12N	7W	BELVIDERE	MONTCALM	90 N 331 E	1213 S 331 E

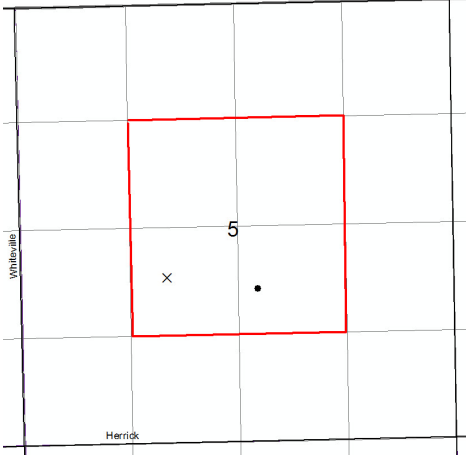
61334      6/15/2018      104      WEST BAY EXPLORATION COMPANY  
 13685 S WEST BAYSHORE DR  
 TRAVERSE CITY, MI 49684

API Well No: 21-073-62004-00-00  
 Prev Permit:

Well Name: PARSONS 2-5      Surface Owner: James & Deborah Parsons  
 True Vertical Depth: 4125FT

Well Type: Oil Well      Target Formation: DUNDEE  
 Permit Type: Drill      Deepest Formation: DUNDEE

H2S Present? Yes



Drilling unit: 160A R 303 voluntary pooling. SW/4 NE/4, SE/4 NW/4, NE/4 SW/4 and NW/4 SE/4 Sec. 5.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWNESW	5	16N	4W	VERNON	ISABELLA	2124 S 1732 W	
BHL:	SWNWSE	5	16N	4W	VERNON	ISABELLA	1870 S 2400 E	548 S 1079 E

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61335      6/15/2018      6498      WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC  
1 RIVERFRONT PLAZA  
55 CAMPAU, NW  
GRAND RAPIDS, MI 49503

API Well No: 21-077-62007-01-00

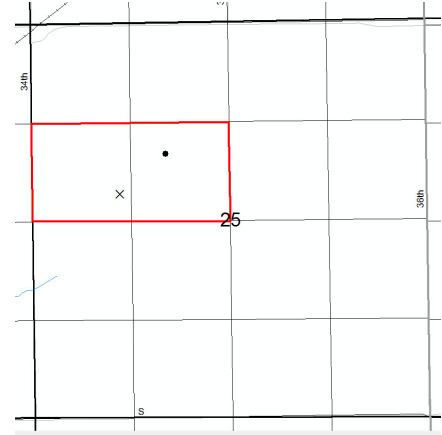
Prev Permit: 61294

Well Name: EDGE WOOD DAIRY 25-1A      Surface Owner: MERIE L. AND PATRICIA K. COVILLE

Well Type: Oil Well      True Vertical Depth: 3785FT

Permit Type: Re-entry      Target Formation: TRENTON

H2S Present? Yes      Deepest Formation: GLENWOOD



Drilling Unit: 80A R 303 voluntary pooled. S/2 NW/4 Section 25. Re- entry and directional redrill of PN61294.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNW	25	3S	10W	PAVILION	KALAMAZOO	2325 N 1220 W	
BHL:	NWSENW	25	3S	10W	PAVILION	KALAMAZOO	1838 N 1682 W	513 N 978 E

61336      6/15/2018      6418      W B OSBORN OIL AND GAS OPERATIONS LTD  
P O BOX 8C  
1250 N. E. LOOP 410, STE 600  
SAN ANTONIO, TX 78217

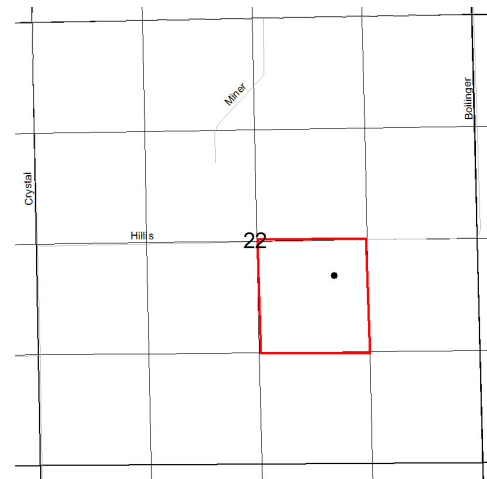
Prev Permit:

Well Name: MCALVEY 2-22      Surface Owner: KEVIN L. & LAURA L. MCALVEY

Well Type: Oil Well      True Vertical Depth: 3000FT

Permit Type: Drill      Target Formation: TRAVERSE LIMESTONE

H2S Present? No      Deepest Formation: TRAVERSE LS



Drilling unit: 40A. NW/4 SE/4 Sec. 22

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENWSE	22	11N	5W	FERRIS	MONTCALM	2160 S 1651 E	
BHL:	NENWSE	22	11N	5W	FERRIS	MONTCALM	2160 S 1651 E	480 N 330 E

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61337      6/15/2018      6498      WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC  
1 RIVERFRONT PLAZA  
55 CAMPAU, NW  
GRAND RAPIDS, MI 49503

API Well No: 21-077-62007-02-00

Prev Permit: 61294, 61335

Well Name: EDGE WOOD DAIRY 25-1B

Surface Owner: EDGE WOOD DAIRY LLC

True Vertical Depth: 3785FT

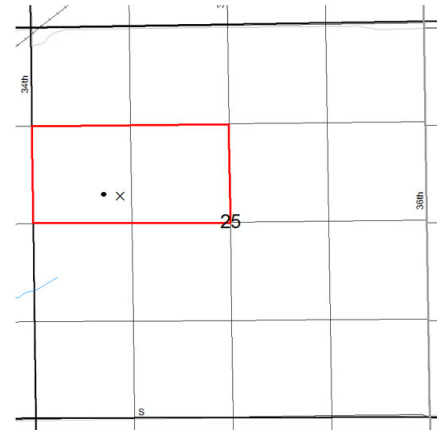
Target Formation: TRENTON

Deepest Formation: GLENWOOD

Well Type: Oil Well

Permit Type: Re-entry

H2S Present? Yes



Drilling Unit: 80A R 303 voluntary pooled. S/2 NW/4 Section 25. Re- entry/directional redrill of PN61294 & 25-1A (PN61335).

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNW	25	3S	10W	PAVILION	KALAMAZOO	2325 N 1220 W	
BHL:	SESWNW	25	3S	10W	PAVILION	KALAMAZOO	2273 N 1023 W	376 S 1023 W

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Permit Number      Permittee Number      Permittee Name

**PLUGGING INSTRUCTIONS ISSUED:**

33782                      5512                      MERIT ENERGY CO  
 13727 NOEL RD, STE 1200  
 DALLAS, TX 75240

API Well Number: 21-055-33782-00-00

Well Name: VILLAGE OF KINGSLEY ET AL 1-8

Plug Inst. Issue Date: 6/12/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SENWSE	8	25N	10W	PARADISE	GRAND TRAVERSE	1106 N 862 W	1106 N 460 E

Comment: App. to P&A expires 6/12/19.

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Permit Number      Permittee Number      Permittee Name

**RECORD OF WELL PLUGGING:**

30290      6371      BREITBURN OPERATING LIMITED PARTNERSHIP  
515 S. FLOWER STREET STE 4800  
LOS ANGELES, CA 90071

API Well Number: 21-101-30290-00-00

Well Name: THOMPSON 1

Plugging Date: 5/18/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWNW	22	24N	13W	CLEON	MANISTEE	460 S 460 W	460 S 460 W

57212      42      DART OIL AND GAS CORP  
600 DART RD  
PO BOX 177  
MASON, MI 48854-0177

API Well Number: 21-113-41179-01-00

Well Name: CLAM UNION 1-31A

True Vertical Depth: 11696

Plugging Date: 5/16/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSENE	31	21N	6W	CLAM UNION	MISSAUKEE	1758 N 1000 E	
BHL:	NWSENE	31	21N	6W	CLAM UNION	MISSAUKEE	1905 N 881 E	1905 N 881 E

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**APPLICATIONS TO CHANGE WELL STATUS:**

34256                  6371                  BREITBURN OPERATING LIMITED  
PARTNERSHIP  
  
515 S. FLOWER STREET STE 4800  
LOS ANGELES, CA 90071

API Well Number: 21-087-34256-00-00

Well Name: RICH FIELD UNIT TRACT 14 1                  True Vertical Depth:

Approval Date: 6/12/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNENW	26	10N	10E	RICH	LAPEER	990 N 990 E	

Proposed Rework:                  ACOWS to Perforate and Test Current Formation

Comment:                  ACOWS to acidize existing perms, add new perms and acidize, expires 6/12/19.

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Permit Number      Permittee Number      Permittee Name

**TRANSFER OF OWNERSHIP:**

18615      7739      LAYLINE OIL AND GAS LLC  
 820 GESSNER ROAD, SUITE 1145  
 HOUSTON, TX 77024 USA

API Well Number: 21-035-18615-00-00

Well Name: THROOP, A 2

Transfer Date: 6/13/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	11	20N	6W	WINTERFIELD	CLARE	330 N 330 W	330 N 330 W

19014      7739      LAYLINE OIL AND GAS LLC  
 820 GESSNER ROAD, SUITE 1145  
 HOUSTON, TX 77024 USA

API Well Number: 21-035-19014-00-00

Well Name: TOPE, HARRY 4

Transfer Date: 6/13/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	12	20N	6W	WINTERFIELD	CLARE	330 N 330 W	330 N 330 W



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19014      7739      LAYLINE OIL AND GAS LLC  
820 GESSNER ROAD, SUITE 1145  
HOUSTON, TX 77024 USA

API Well Number: 21-035-19014-01-00

Well Name: TOPE, HARRY 4

Transfer Date: 6/13/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWNE	12	20N	6W	WINTERFIELD	CLARE	330 N 330 W	330 N 330 W

32398      7739      LAYLINE OIL AND GAS LLC  
820 GESSNER ROAD, SUITE 1145  
HOUSTON, TX 77024 USA

API Well Number: 21-035-32398-00-00

Well Name: THAYER, D L 8

Transfer Date: 6/13/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	E2NESW	29	20N	6W	WINTERFIELD	CLARE	560 N 330 E	560 N 330 E

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Permit Number      Permittee Number      Permittee Name

33723      7739      LAYLINE OIL AND GAS LLC  
 820 GESSNER ROAD, SUITE 1145  
 HOUSTON, TX 77024 USA

API Well Number: 21-035-33723-00-00

Well Name: LAUGHLIN 1-20

Transfer Date: 6/13/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWSW	20	20N	6W	WINTERFIELD	CLARE	535 S 986 W	535 S 330 E

33893      7739      LAYLINE OIL AND GAS LLC  
 820 GESSNER ROAD, SUITE 1145  
 HOUSTON, TX 77024 USA

API Well Number: 21-079-33893-00-00

Well Name: SIMPSON 1-21

Transfer Date: 6/11/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSESW	21	28N	6W	COLD SPRINGS	KALKASKA	520 S 1234 E	520 S 1234 E

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Permit Number      Permittee Number      Permittee Name

41612      7739      LAYLINE OIL AND GAS LLC  
820 GESSNER ROAD, SUITE 1145  
HOUSTON, TX 77024 USA

API Well Number: 21-133-41612-00-00

Well Name: NELSON & STATE ROSE LAKE 1- 10

Transfer Date: 6/11/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESESE	10	19N	9W	ROSE LAKE	OSCEOLA	864 S 275 E	1739 N 2388 W

44008      7739      LAYLINE OIL AND GAS LLC  
820 GESSNER ROAD, SUITE 1145  
HOUSTON, TX 77024 USA

API Well Number: 21-133-44008-00-00

Well Name: CRAWFORD ROSE LAKE 1-11      True Vertical Depth: 11066

Transfer Date: 6/11/2018

Previous Owner: DART OIL AND GAS CORP

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NESWNW	11	19N	9W	ROSE LAKE	OSCEOLA	877 S 1108 W	
BHL:	NWSWNW	11	19N	9W	ROSE LAKE	OSCEOLA	1120 S 490 W	1120 S 2086 E