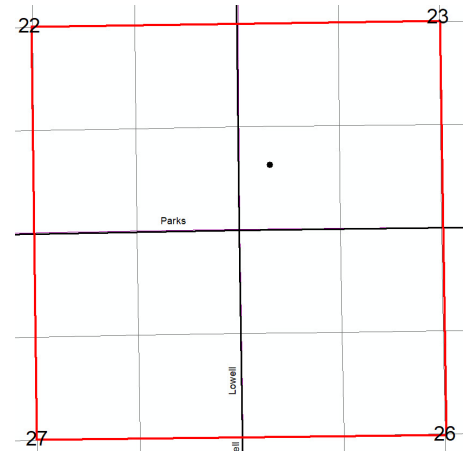


Michigan Department of Environmental Quality
Oil, Gas and Minerals Division
PERMIT APPLICATIONS
8/6/2018 THRU 8/10/2018



Application Number Date Received Permittee Number Permittee Name Page 1

240 08/10/2018 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560



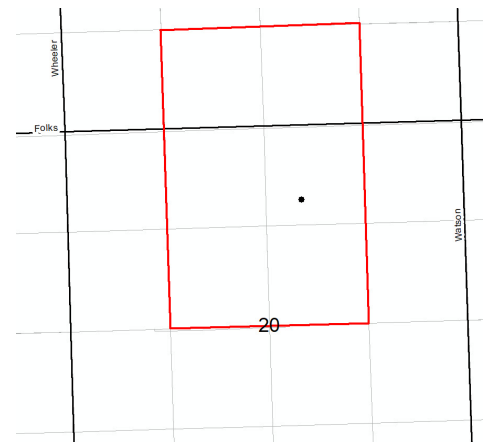
Prev Permit: Surface Owner: Rich-Ro Farms, LLC
Well Name: Rich-Ro Farms 1-23 True Vertical Depth: 8000
Well Type: GAS Target Formation: GLENWOOD
Permit Type: Drill Deepest Formation: PRAIRIE DU CHIEN
H2S Present? No

Drilling unit: 640A SE/4 Sec. 22, SW/4 Sec. 23, NE/4 Sec. 27 and NW/4 Sec.26

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NWSWSW	23	7N	3W	BENGAL	CLINTON	900 S 500 W	900 S 500 W
BHL:	NWSWSW	23	7N	3W	BENGAL	CLINTON	900 S 500 W	1748 N 2100 E

241 08/09/2018 5934 MERIDIAN PRODUCTION SERVICES LLC

PO BOX 610
HASLETT, MI 48840



Prev Permit: Surface Owner: Jeffrey J McCann
Well Name: McCann 1-20 True Vertical Depth: 4000
Well Type: OIL Target Formation: TRENTON
Permit Type: Drill Deepest Formation: TRENTON
H2S Present? Yes

Drilling unit: 240A R 303 voluntary pooling requested. SW/4 SE/4 & SE/4 SW/4 Sec. 17 and E/2 NW/4 & W/2 NE/4 Sec. 20

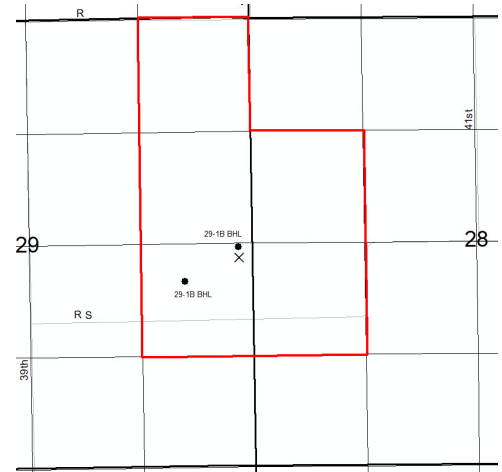
Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SWNWNE	20	4S	3W	PULASKI	JACKSON	952 N 2058 E	1695 S 733 E
BHL:	SWNWNE	20	4S	3W	PULASKI	JACKSON	952 N 2058 E	1695 S 733 E

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243 08/09/2018 6498 WOLVERINE GAS AND OIL
 COMPANY OF MICHIGAN LLC
 1 RIVERFRONT PLAZA
 55 CAMPAU, NW
 GRAND RAPIDS, MI 49503

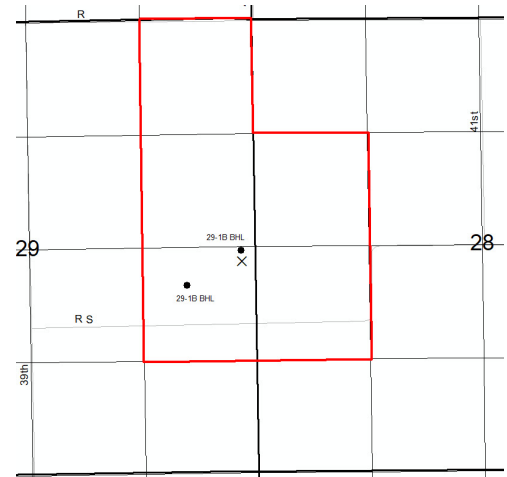


Prev Permit: 61282 Surface Owner: Justin Harper
 Well Name: CLOUGH 29-1B True Vertical Depth: 3909
 Well Type: OIL Target Formation: TRENTON
 Permit Type: Reentry Deepest Formation: GLENWOOD
 H2S Present? Yes

Drilling unit: 200A R 303 voluntary pooled. SW/4 NW/4 & NW/4
 SW/4 Sec 28 and E/2 NE/4 & NE/4 SE/4 Sec 29.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2431 S 100 E	
BHL:	NWNESE	29	3S	9W	CLIMAX	KALAMAZOO	2303 S 671 E	976 S 662 W

244 08/09/2018 6498 WOLVERINE GAS AND OIL
 COMPANY OF MICHIGAN LLC
 1 RIVERFRONT PLAZA
 55 CAMPAU, NW
 GRAND RAPIDS, MI 49503



Prev Permit: 61282 Surface Owner: Justin Harper
 Well Name: CLOUGH 29-1A True Vertical Depth: 3904
 Well Type: OIL Target Formation: TRENTON
 Permit Type: Reentry Deepest Formation: GLENWOOD

Drilling unit: 200A R 303 voluntary pooled. SW/4 NW/4 & NW/4
 SW/4 Sec 28 and E/2 NE/4 & NE/4 SE/4 Sec 29.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2431 S 100 E	
BHL:	NENESE	29	3S	9W	CLIMAX	KALAMAZOO	2626 S 117 E	1298 S 1216 W

Michigan Department of Environmental Quality
Oil, Gas and Minerals Division
PERMIT LIST
8/6/2018 THRU 8/10/2018



Permit Number Issue Date Permittee Number Permittee Name Page 1

61346 8/9/2018 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560

API Well No: 21-025-62004-00-00

Prev Permit:

Well Name: SEYMOUR 1-34

Well Type: Oil Well

Permit Type: Drill

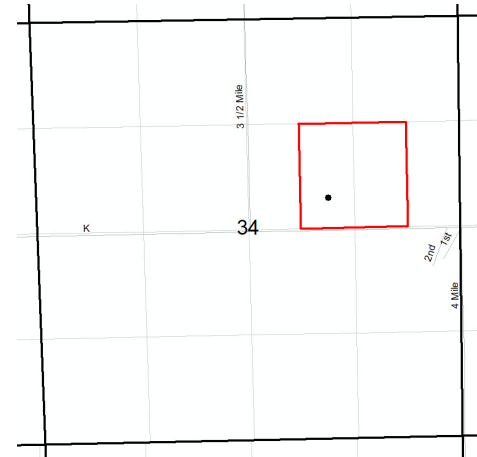
H2S Present? No

Surface Owner: Seymour, Kenneth and Barbara

True Vertical Depth: 4100FT

Target Formation: TRENTON-BLACK RIVER

Deepest Formation: PRAIRIE DU CHEIN



Drilling Unit: 40A. E/2 SW/4 NE/4 & W/2 SE/4 NE/4.

Location:	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit Line
SL:	SESWNE	34	3S	8W	LEROY	CALHOUN	2080 N 1493 E	
BHL:	SESWNE	34	3S	8W	LEROY	CALHOUN	2080 N 1493 E	575 S 500 W

61347 8/9/2018 6418 W B OSBORN OIL AND GAS OPERATIONS LTD
P O BOX 8C
1250 N. E. LOOP 410, STE 600
SAN ANTONIO, TX 78217

API Well No: 21-117-62005-00-00

Prev Permit:

Well Name: VENTON TRUST 1-8

Well Type: Oil Well

Permit Type: Drill

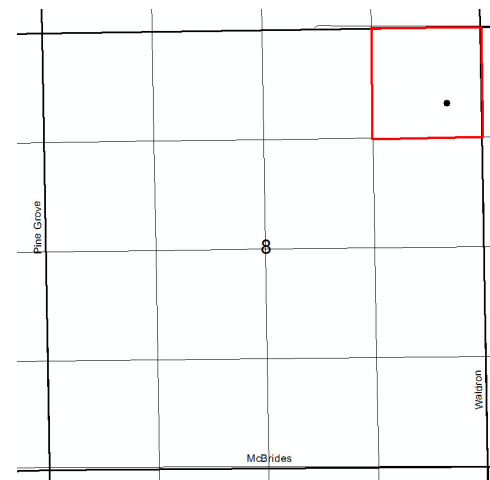
H2S Present? Yes

Surface Owner: Charles E Furr and Duane L Venton, Trustees

True Vertical Depth: 3550FT

Target Formation: DUNDEE

Deepest Formation: DUNDEE



Drilling unit: 40A. NW/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:	SENE	8	11N	5W	FERRIS	MONTCALM	992 N 330 E	
BHL:	SENE	8	11N	5W	FERRIS	MONTCALM	992 N 330 E	330 S 330 E

Michigan Department of Environmental Quality
 Oil, Gas and Minerals Division
 Updated Permits
 8/6/2018 THRU 8/10/2018



Permit Number Permittee Number Permittee Name

RECORD OF WELL PLUGGING:

42337 40 MUSKEGON DEVELOPMENT COMPANY
 1425 S MISSION RD
 MOUNT PLEASANT, MI 48858

API Well Number: 21-035-42337-00-00

Well Name: YEAGAR "A"

Plugging Date: 6/14/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	25	20N	3W	FRANKLIN	CLARE	585 N 509 W	

33762 5512 MERIT ENERGY CO
 13727 NOEL RD, STE 1200
 DALLAS, TX 75240

API Well Number: 21-101-33762-00-00

Well Name: MCNEIL ET AL 5-13

Plugging Date: 7/27/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWSWSW	13	22N	16W	MANISTEE	MANISTEE	209 S 460 W	1120 N 460 W

Michigan Department of Environmental Quality
Oil, Gas and Minerals Division
Updated Permits
8/6/2018 THRU 8/10/2018



Permit Number Permittee Number Permittee Name

APPLICATIONS TO CHANGE WELL STATUS:

47611 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560

API Well Number: 21-125-47611-00-00

Well Name: CITY OF DEARBORN 1-4 True Vertical Depth: 4318

Approval Date: 7/30/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENENE	9	2N	7E	MILFORD	OAKLAND	120 N 120 E	
BHL:	SWSWSE	4	2N	7E	MILFORD	OAKLAND	652 S 452 W	652 S 452 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill HD to new bottom hole location in the Niaganan Fmn. (existing fmn.), expires 7/29/19.

61274 5320 SAVOY ENERGY LP
920 HASTINGS STREET, SUITE A
PO BOX 1560
TRAVERSE CITY, MI49685-1560

API Well Number: 21-125-47612-02-00

Well Name: CITY OF DEARBORN 2-9 HD2

Approval Date: 7/30/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NENENE	9	2N	7E	MILFORD	OAKLAND	140 N 120 E	140 N 120 E
BHL:	SWNESW	9	2N	7E	MILFORD	OAKLAND	1848 S 1868 W	524 S 540 W

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to drill HD to new bottom hole location in the Niaganan Fmn. (existing fmn.). Expires 7/29/19.

Michigan Department of Environmental Quality
Oil, Gas and Minerals Division
Updated Permits
8/6/2018 THRU 8/10/2018



Permit Number Permittee Number Permittee Name

RECORD OF CHANGE OF WELL STATUS:

56465 4738 COBRA OIL AND GAS CORPORATION
2201 KELL BOULEVARD
PO BOX 8206
WICHITA FALLS, TX76307-8206

API Well Number: 21-011-56465-00-00

Well Name: CLAYTON UNIT 22-11

Change Date: 6/25/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSEW	11	20N	4E	CLAYTON	ARENAC	1518 N 1351 W	

Proposed Rework: Reworked to Hydraulically Fracture

Comment: RCOWS for hyd. fracture of the Glenwood Fmn. (existing fmn.).

49291 4738 COBRA OIL AND GAS CORPORATION
2201 KELL BOULEVARD
PO BOX 8206
WICHITA FALLS, TX76307-8206

API Well Number: 21-069-47250-02-00

Well Name: STATE BURLEIGH 1-26 HD2 True Vertical Depth: 11295

Change Date: 6/27/2018

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSWSW	26	21N	5E	BURLEIGH	IOSCO	1050 S 340 W	
BHL:	NESESE	27	21N	5E	BURLEIGH	IOSCO	1051 S 38 E	1051 S 2504 W

Proposed Rework: Reworked to Hydraulically Fracture

Comment: RCOWS for hydraulic fracture of the Glenwood Fmn. (existing fmn.).