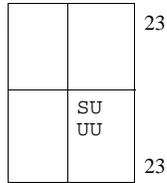


APPLICATION NUMBER	DATE RECEIVED	PERMITTEE NUMBER	PERMITTEE NAME	Page 1	
A160061	10/19/2016	6418	W B OSBORN OIL AND GAS OPERATIONS LTD P O BOX 8C 1250 N. E. LOOP 410, STE 600 SAN ANTONIO, TX 78217	Drilling Unit	
WELL NAME:	WING 1-23		SURF OWNER: KENNETH D WING	22	23
WELL TYPE:	OIL WELL		PROPOSED DEPTH: 3500 FT		
PERMIT TYPE:	NEW WELL		TARGET FORMATION: DUNDEE	22	23
H2S PRESENT?	Yes		DEEPEST FORMATION: DUNDEE		
LOCATION:	QT QT QT	SEC T R	TOWNSHIP	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NWNWSW	23 11N 5W	FERRIS	2318 S 430 W	330 N 430 W



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
 OFFICE OF OIL, GAS, AND MINERALS  
 PERMIT LIST  
 10/17/2016 Thru 10/21/2016



PERMIT NUMBER	DATE ISSUED	PERMITTEE NUMBER	PERMITTEE NAME						Page 1
61198	10/18/2016	4934	FEDERATED OIL AND GAS PROPERTIES INC 12719 S WEST BAY SHORE DR #5 PO BOX 946 TRAVERSE CITY, MI 49684						Drilling Unit
API WELL NO:	21-023-61198-00-00								33 34
WELL NAME:	LONGO 1-34		SURF OWNER: CESIDIO DANNY AND JOANN LONGO						U U U B
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 3850 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION: TRENTON-BLACK RIVER						33 34
H2S PRESENT?	Yes		DEEPEST FORMATION: PRAIRIE DU CHIEN						
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	SWSWNW	34	5S	6W	GIRARD	BRANCH	2244 N 210 W		
BHL	SWSWNW	34	5S	6W	GIRARD	BRANCH	2244 N 62 W	417 S 604 E	
61199	10/18/2016	4934	FEDERATED OIL AND GAS PROPERTIES INC 12719 S WEST BAY SHORE DR #5 PO BOX 946 TRAVERSE CITY, MI 49684						Drilling Unit
API WELL NO:	21-023-61199-00-00								21 21
WELL NAME:	SMITH & GEBBINK 1-21		SURF OWNER: NATALIE & LARRY SMITH AND JOHN & T						
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 3850 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION: TRENTON-BLACK RIVER						21 21
H2S PRESENT?	Yes		DEEPEST FORMATION: PRAIRIE DU CHIEN						S U U U
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NESESW	21	5S	6W	GIRARD	BRANCH	928 S 2386 W	408 N 388 W	
61200	10/18/2016	4934	FEDERATED OIL AND GAS PROPERTIES INC 12719 S WEST BAY SHORE DR #5 PO BOX 946 TRAVERSE CITY, MI 49684						Drilling Unit
API WELL NO:	21-023-61200-00-00								27 27
WELL NAME:	SEXTON 1-27		SURF OWNER: BRIAN & SANDRA SEXTON						
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 3850 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION: TRENTON-BLACK RIVER						27 27
H2S PRESENT?	Yes		DEEPEST FORMATION: PRAIRIE DU CHIEN						UU SU
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	SWSENW	27	5S	6W	GIRARD	BRANCH	2148 N 1732 W	505 S 398 W	

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
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PERMIT LIST

10/17/2016 Thru 10/21/2016

PERMIT NUMBER	DATE ISSUED	PERMITTEE NUMBER	PERMITTEE NAME						
61201	10/18/2016	4934	FEDERATED OIL AND GAS PROPERTIES INC 12719 S WEST BAY SHORE DR #5 PO BOX 946 TRAVERSE CITY, MI 49684						Page 2
API WELL NO:	21-023-61201-00-00								Drilling Unit
WELL NAME:	SCHNEIDER 1-28								28
WELL TYPE:	OIL WELL								28
PERMIT TYPE:	NEW WELL								US
H2S PRESENT?	Yes								UU 28
WELL NAME:	SCHNEIDER 1-28								
WELL TYPE:	OIL WELL								
PERMIT TYPE:	NEW WELL								
H2S PRESENT?	Yes								
WELL NAME:	SCHNEIDER 1-28								
WELL TYPE:	OIL WELL								
PERMIT TYPE:	NEW WELL								
H2S PRESENT?	Yes								
WELL NAME:	SCHNEIDER 1-28								
WELL TYPE:	OIL WELL								
PERMIT TYPE:	NEW WELL								
H2S PRESENT?	Yes								
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NESESE	28	5S	6W	GIRARD	BRANCH	997 S 348 E	331 N 348 E	

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
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UPDATED PERMITS

10/17/2016 Thru 10/21/2016



PERMIT NUMBER	OWNER NUMBER	OWNER NAME
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Page 1

PLUGGING INSTRUCTIONS ISSUED:

48526	6361	RIVERSIDE ENERGY MICHIGAN LLC 10691 E CARTER RD. SUITE 201 TRAVERSE CITY, MI 49684
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API WELLNO: 21-119-48526-00-00

WELL NAME: EDWARDS C4-36 SWD

PLUG INST. ISSUE DATE: 10/14/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL				NENESE	36	31N	4E	HILLMAN	MONTMORENCY	285 N 588 E	

COMMENTS: App. to P&amp;A expires 6/15/17. KK1

52097	42	DART OIL AND GAS CORP 600 DART RD PO BOX 177 MASON, MI 48854-0177
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API WELLNO: 21-113-31835-01-00

WELL NAME: HAMMING 4-22 HD1

PLUG INST. ISSUE DATE: 10/14/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL				NESWNE	22	21N	7W	RIVERSIDE	MISSAUKEE	917 S 1048 W	
BHL				NESENE	22	21N	7W	RIVERSIDE	MISSAUKEE	973 S 471 E	348 N 471 E

COMMENTS: App. to P&amp;A expires 10/14/17. KK1

61191	4605	SCHMUDE OIL INC 2150 S AIRPORT RD WEST SUITE B PO BOX 1008 TRAVERSE CITY, MI 49685-1008
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API WELLNO: 21-133-61191-00-00

WELL NAME: SEELHOFF 1-19

PLUG INST. ISSUE DATE: 10/14/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL				SWNWSW	19	17N	10W	RICHMOND	OSCEOLA	1640 S 330 W	330 S 330 W

COMMENTS: App. to P&amp;A expires 1/14/17. KK1

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
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UPDATED PERMITS

10/17/2016 Thru 10/21/2016

PERMIT NUMBER OWNER NUMBER OWNER NAME Page 2

681 2298 UNION OIL CO OF CALIFORNIA  
2210 W. PINE RIVER RD.  
BRECKENRIDGE, MI 48615

API WELLNO: 21-111-00681-00-00  
WELL NAME: ANTHONY, E R 1

PLUG INST. ISSUE DATE: 10/18/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NW	SE	NW	17	14N	2W	GREENDALE	MIDLAND	1650 N	1650 W

COMMENTS: App. to P&A (for re-plugging of well), expires 10/18/17.

**RECORD OF WELL PLUGGING:**

20005 40 MUSKEGON DEVELOPMENT CO  
1425 S MISSION RD  
MOUNT PLEASANT, MI 48858

API WELLNO: 21-143-20005-00-00  
WELL NAME: STATE ROSCOMMON FC-2

PLUGGING DATE: 09/14/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NW	SE	SE	19	21N	3W	ROSCOMMON	ROSCOMMON	1070 S	950 E
									250 N	370 W

**APPLICATIONS TO CHANGE WELL STATUS:**

28850 5512 MERIT ENERGY CO  
13727 NOEL RD, STE 1200  
DALLAS, TX 75240

API WELLNO: 21-137-28850-01-00  
WELL NAME: STATE CHARLTON 1-9 HD-1

APPROVAL DATE: 10/14/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	SW	NW	NE	9	31N	1W	CHARLTON	OTSEGO	1105 N	495 W
BHL	SW	SW	NE	9	31N	1W	CHARLTON	OTSEGO	523 S	481 W

PROPOSED REWORK: ACOWS to Perforate and Test Current Formation ACOWS to recompleate (perf @ 4915'-4930') and acid stimulate in the Niagaran (existing fmn.), expires 10/14/17. KK1

23889 491 CONSUMERS ENERGY CO  
1945 W PARNALL RD  
JACKSON, MI 49201

API WELLNO: 21-099-23889-00-00  
WELL NAME: CONSUMERS POWER CO R-120

APPROVAL DATE: 10/18/2017

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	CN	NW	SW	1	4N	13E	RAY	MACOMB	610 N	660 W
									610 N	660 W

PROPOSED REWORK: ACOWS to Perforate and Test Current Formation ACOWS to add perms and acid stimulate the Niagaran (existing fmn.), expires 10/17/17. KK1

**BOTTOM HOLE LOCATION CORRECTIONS:**

30932 5512 MERIT ENERGY CO  
13727 NOEL RD, STE 1200  
DALLAS, TX 75240

API WELLNO: 21-055-30932-01-00  
WELL NAME: BABER STATE PARADISE ET AL 2-21 HD1

CORRECTION DATE: 10/19/2016

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NE	SW	NW	21	26N	10W	PARADISE	GRAND TRAVERSE	1596 N	801 W

