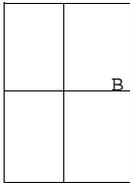


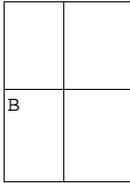
MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
 OFFICE OF GEOLOGICAL SURVEY  
 PERMIT APPLICATIONS  
 2/25/2013 Thru 03/01/2013  


APPLICATION NUMBER	DATE RECEIVED	PERMITTEE NUMBER	PERMITTEE NAME	Page 1
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A130043	02/26/2013	6460	ENCANA OIL AND GAS USA INC 370 17TH STREET SUITE 1700 DENVER, CO 80202	Drilling Unit 13  13
WELL NAME: STATE OLIVER 3-13 HD1			SURF OWNER: STATE OF MICHIGAN	
WELL TYPE: OIL WELL			PROPOSED DEPTH: 21757 FT	
PERMIT TYPE: NEW WELL			TARGET FORMATION: UTICA-COLLINGWOOD	
H2S PRESENT? No			DEEPEST FORMATION: COLLINGWOOD	

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	N	E	N	1	26N	6W	OLIVER	KALKASKA	459 N 1790 E	
BHL	S	E	S	13	26N	6W	OLIVER	KALKASKA	2170 N 510 E	460 S 510 E

DESC: WELL MAY BE COMPLETED USING HYDRAULIC FRACTURING. SUPERVISOR'S INSTRUCTION 1-2011 APPLIES. R303 EXCEPTION REQUESTED, 1920 ACRES

A130044	02/26/2013	6460	ENCANA OIL AND GAS USA INC 370 17TH STREET SUITE 1700 DENVER, CO 80202	Drilling Unit 25  25
WELL NAME: STATE EXCELSIOR 4-25 HD1			SURF OWNER: STATE OF MICHIGAN	
WELL TYPE: OIL WELL			PROPOSED DEPTH: 17710 FT	
PERMIT TYPE: NEW WELL			TARGET FORMATION: UTICA-COLLINGWOOD	
H2S PRESENT? No			DEEPEST FORMATION: COLLINGWOOD	

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	N	E	N	1	26N	6W	OLIVER	KALKASKA	409 N 1845 E	
BHL	S	E	S	25	27N	6W	EXCELSIOR	KALKASKA	2180 S 2124 E	460 N 510 W

DESC: WELL MAY BE COMPLETED USING HYDRAULIC FRACTURING. SUPERVISOR'S INSTRUCTION 1-2011 APPLIES. R303 EXCEPTION REQUESTED, 1920 ACRES

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

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PERMIT APPLICATIONS

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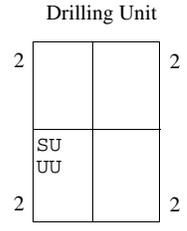
APPLICATION NUMBER	DATE RECEIVED	PERMITTEE NUMBER	PERMITTEE NAME						
A130045	02/26/2013	6460	ENCANA OIL AND GAS USA INC 370 17TH STREET SUITE 1700 DENVER, CO 80202						Drilling Unit
									13
									13
WELL NAME:	STATE OLIVER	2-13 HD1		SURF OWNER:	STATE OF MICHIGAN				
WELL TYPE:	OIL WELL			PROPOSED DEPTH:	21365 FT				
PERMIT TYPE:	NEW WELL			TARGET FORMATION:	UTICA-COLLINGWOOD				
H2S PRESENT?	No			DEEPEST FORMATION:	COLLINGWOOD				
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NENWNE	1	26N	6W	OLIVER	KALKASKA	459 N 1845 E		
BHL	SWSENE	13	26N	6W	OLIVER	KALKASKA	2171 N 1317 E	460 S 1317 E	
DESC: WELL MAY BE COMPLETED USING HYDRAULIC FRACTURING. SUPERVISOR'S INSTRUCTION 1-2011 APPLIES. R303 EXCEPTION REQUESTED, 1920 ACRES									
A130046	02/26/2013	6460	ENCANA OIL AND GAS USA INC 370 17TH STREET SUITE 1700 DENVER, CO 80202						Drilling Unit
									13
									13
WELL NAME:	STATE OLIVER	1-13 HD1		SURF OWNER:	STATE OF MICHIGAN				
WELL TYPE:	OIL WELL			PROPOSED DEPTH:	21306 FT				
PERMIT TYPE:	NEW WELL			TARGET FORMATION:	UTICA-COLLINGWOOD				
H2S PRESENT?	No			DEEPEST FORMATION:	COLLINGWOOD				
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NENWNE	1	26N	6W	OLIVER	KALKASKA	459 N 1900 E		
BHL	SESWNE	13	26N	6W	OLIVER	KALKASKA	2172 N 2124 E	460 S 510 W	
DESC: WELL MAY BE COMPLETED USING HYDRAULIC FRACTURING. SUPERVISOR'S INSTRUCTION 1-2011 APPLIES. R303 EXCEPTION REQUESTED, 1920 ACRES									
A130047	02/26/2013	6460	ENCANA OIL AND GAS USA INC 370 17TH STREET SUITE 1700 DENVER, CO 80202						Drilling Unit
									25
									25
WELL NAME:	STATE EXCELSIOR	5-25 HD1		SURF OWNER:	STATE OF MICHIGAN				
WELL TYPE:	OIL WELL			PROPOSED DEPTH:	17018 FT				
PERMIT TYPE:	NEW WELL			TARGET FORMATION:	UTICA-COLLINGWOOD				
H2S PRESENT?	No			DEEPEST FORMATION:	COLLINGWOOD				
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NENWNE	1	26N	6W	OLIVER	KALKASKA	409 N 1790 E		
BHL	NWNESW	25	27N	6W	EXCELSIOR	KALKASKA	2179 S 1432 W	460 N 1432 W	
DESC: WELL MAY BE COMPLETED USING HYDRAULIC FRACTURING. SUPERVISOR'S INSTRUCTION 1-2011 APPLIES. R303 EXCEPTION REQUESTED, 1920 ACRES									
A130048	02/27/2013	5320	SAVOY ENERGY LP 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560						Drilling Unit
									11
									11
WELL NAME:	TWORK	1-11		SURF OWNER:	LARRY & ELAINE TWORK REVOCABLE TR				
WELL TYPE:	OIL WELL			PROPOSED DEPTH:	3600 FT				
PERMIT TYPE:	NEW WELL			TARGET FORMATION:	TRENTON-BLACK RIVER				
H2S PRESENT?	No			DEEPEST FORMATION:	PRAIRIE DU CHIEN				
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	SENWNE	11	5S	5E	MACON	LENAWEE	1200 N 1875 E	534 N 550 E	

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
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APPLICATION NUMBER      DATE RECEIVED      PERMITTEE NUMBER      PERMITTEE NAME Page 3

A130049      02/27/2013      5320      SAVOY ENERGY LP  
 920 HASTINGS STREET, SUITE A  
 PO BOX 1560  
 TRAVERSE CITY, MI 49685-1560



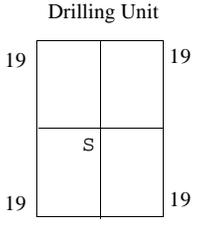
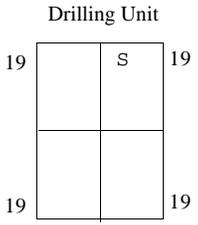
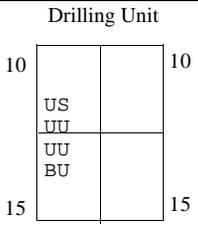
WELL NAME:      HAGANS      1-2      SURF OWNER:      HAGANS FAMILY LLC  
 WELL TYPE:      OIL WELL      PROPOSED DEPTH:      3600 FT  
 PERMIT TYPE:      NEW WELL      TARGET FORMATION:      TRENTON-BLACK RIVER  
 H2S PRESENT?      No      DEEPEST FORMATION:      PRAIRIE DU CHIEN

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NWN	WSW		2	5S	5E	MACON	LENAWEE	2100 S 580 W	553 N 580 W

MICHIGAN DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT  
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PERMIT NUMBER	DATE ISSUED	PERMITTEE NUMBER	PERMITTEE NAME							Page 1
60710	02/25/2013	5312	PAXTON RESOURCES LLC 132 N OTSEGO AVE GAYLORD, MI 49735							
API WELL NO: 21-161-60710-00-00										
WELL NAME: KOSHY A1-15 HD1				SURF OWNER: O. C. KOSHY & SARA KOSHY TRUST						
WELL TYPE: OIL WELL				TRUE VERTICAL DEPTH: 3362 FT						
PERMIT TYPE: NEW WELL				TARGET FORMATION: TRENTON-BLACK RIVER						
H2S PRESENT? No				DEEPEST FORMATION: TRENTON-BLACK RIVER						
LOCATION: <u>QT QT QT</u> SEC T R TOWNSHIP COUNTY				FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE					
SL	NESWSW	10	4S	5E	SALINE	WASHTENAW	1211 S 846 W			
BHL	SWSWNW	15	4S	5E	SALINE	WASHTENAW	711 N 375 W	608 S 375 W		
DESC: R303 EXCEPTION REQUESTED, 80 ACRES										
60711	02/25/2013	6296	H R F EXPLORATION AND PRODUCTION LLC PO BOX 160 GAYLORD, MI 49734							
API WELL NO: 21-007-60711-00-00										
WELL NAME: TURTLE LAKE CLUB A3-19				SURF OWNER: TURTLE LAKE CLUB						
WELL TYPE: NATURAL GAS WELL				TRUE VERTICAL DEPTH: 1500 FT						
PERMIT TYPE: NEW WELL				TARGET FORMATION: ANTRIM						
H2S PRESENT? No				DEEPEST FORMATION: TRAVERSE LIMESTONE						
LOCATION: <u>QT QT QT</u> SEC T R TOWNSHIP COUNTY				FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE					
SL	NENWNE	19	29N	5E	OSSINEKE	ALPENA	627 N 1868 E	627 N 9842 E		
DESC: CLOVER PATCH USP										
60712	02/25/2013	6296	H R F EXPLORATION AND PRODUCTION LLC PO BOX 160 GAYLORD, MI 49734							
API WELL NO: 21-007-60712-00-00										
WELL NAME: TURTLE LAKE CLUB C2-19				SURF OWNER: TURTLE LAKE CLUB						
WELL TYPE: NATURAL GAS WELL				TRUE VERTICAL DEPTH: 1500 FT						
PERMIT TYPE: NEW WELL				TARGET FORMATION: ANTRIM						
H2S PRESENT? No				DEEPEST FORMATION: TRAVERSE LIMESTONE						
LOCATION: <u>QT QT QT</u> SEC T R TOWNSHIP COUNTY				FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE					
SL	NENSW	19	29N	5E	OSSINEKE	ALPENA	2514 S 1747 W	2779 N 11136 E		
DESC: CLOVER PATCH USP										



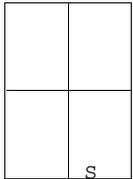
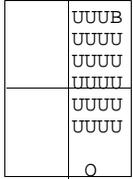
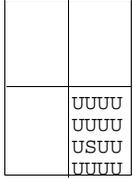
MICHIGAN DEPARTMENT OF NATURAL RESOURCES ENVIRONMENT  
 OFFICE OF GEOLOGICAL SURVEY  
 PERMIT LIST

02/25/2013 Thru 03/01/2013

PERMIT NUMBER	DATE ISSUED	PERMITTEE NUMBER	PERMITTEE NAME												
60713	02/25/2013	6296	H R F EXPLORATION AND PRODUCTION LLC PO BOX 160 GAYLORD, MI 49734						Drilling Unit						
API WELL NO:	21-007-60713-00-00								19 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 19						
WELL NAME:	TURTLE LAKE CLUB D2-19		SURF OWNER: TURTLE LAKE CLUB												
WELL TYPE:	NATURAL GAS WELL		TRUE VERTICAL DEPTH: 1500 FT												
PERMIT TYPE:	NEW WELL		TARGET FORMATION: ANTRIM						19 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 19						
H2S PRESENT?	No		DEEPEST FORMATION: TRAVERSE LIMESTONE												
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE							
SL	SWSESW	19	29N	5E	OSSINEKE	ALPENA	599 S 1154 W	4699 N 7765 E							
DESC: CLOVER PATCH USP															
60714	02/25/2013	6296	H R F EXPLORATION AND PRODUCTION LLC PO BOX 160 GAYLORD, MI 49734						Drilling Unit						
API WELL NO:	21-007-60714-00-00								29 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;">S</td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 29		S				
	S														
WELL NAME:	TURTLE LAKE CLUB A2-29		SURF OWNER: TURTLE LAKE CLUB												
WELL TYPE:	NATURAL GAS WELL		TRUE VERTICAL DEPTH: 1650 FT												
PERMIT TYPE:	NEW WELL		TARGET FORMATION: ANTRIM						29 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 29						
H2S PRESENT?	No		DEEPEST FORMATION: TRAVERSE LIMESTONE												
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE							
SL	NWNENW	29	29N	5E	OSSINEKE	ALPENA	198 N 1660 W	2462 S 2322 E							
DESC: CLOVER PATCH USP															
60715	02/25/2013	6296	H R F EXPLORATION AND PRODUCTION LLC PO BOX 160 GAYLORD, MI 49734						Drilling Unit						
API WELL NO:	21-007-60715-00-00								30 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;">S</td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 30		S				
	S														
WELL NAME:	TURTLE LAKE CLUB A4-30		SURF OWNER: TURTLE LAKE CLUB												
WELL TYPE:	NATURAL GAS WELL		TRUE VERTICAL DEPTH: 1650 FT												
PERMIT TYPE:	NEW WELL		TARGET FORMATION: ANTRIM						30 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 30						
H2S PRESENT?	No		DEEPEST FORMATION: TRAVERSE LIMESTONE												
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE							
SL	NWNENE	30	29N	5E	OSSINEKE	ALPENA	574 N 781 E	3211 N 4762 E							
DESC: CLOVER PATCH USP															
60716	02/25/2013	5320	SAVOY ENERGY LP 920 HASTINGS STREET, SUITE A PO BOX 1560 TRAVERSE CITY, MI 49685-1560						Drilling Unit						
API WELL NO:	21-091-60698-01-00								30 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;">BU</td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;">UU</td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;">O</td><td style="width: 20px; height: 20px;"></td></tr></table> 30	BU		UU		O	
BU															
UU															
O															
PREV PERMIT:	60698														
WELL NAME:	ADRIAN RAISIN 2-30A HD-1		SURF OWNER: CITY OF ADRIAN												
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 3170 FT												
PERMIT TYPE:	RE-ENTRY		TARGET FORMATION: TRENTON-BLACK RIVER						30 <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> 30						
H2S PRESENT?	No		DEEPEST FORMATION: TRENTON												
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE							
SL	NWSWNW	30	6S	4E	RAISIN	LENAWEE	1398 N 825 W								
BHL	NWNWNW	30	6S	4E	RAISIN	LENAWEE	360 N 345 W	360 N 345 W							

MICHIGAN DEPARTMENT OF NATURAL RESOURCES ENVIRONMENT  
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PERMIT NUMBER	DATE ISSUED	PERMITTEE NUMBER	PERMITTEE NAME						
60717	02/26/2013	5280	JORDAN DEVELOPMENT CO LLC 1503 GARFIELD RD NORTH TRAVERSE CITY, MI 49686-9005						Drilling Unit
API WELL NO:	21-111-60717-00-00								8  8
WELL NAME:	STATE JEROME & STARNES	15-8	SURF OWNER: STARNES, JOSEPH & KIMBERLY						
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 4100 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION:						
H2S PRESENT?	No		DEEPEST FORMATION: DETROIT RIVER						
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	SESWSE	8	15N	1W	JEROME	MIDLAND	640 S 1821 E		
DESC: PILOT FOR 15-8 HD1, NOT TO BE COMPLETED									
60718	02/26/2013	5280	JORDAN DEVELOPMENT CO LLC 1503 GARFIELD RD NORTH TRAVERSE CITY, MI 49686-9005						Drilling Unit
API WELL NO:	21-111-60718-00-00								8  8
WELL NAME:	STATE JEROME & STARNES	15-8 HD1	SURF OWNER: STARNES, JOSEPH & KIMBERLY						
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 3775 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION: DUNDEE						
H2S PRESENT?	No		DEEPEST FORMATION: DUNDEE						
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	SESWSE	8	15N	1W	JEROME	MIDLAND	640 S 1821 E		
BHL	NENENE	8	15N	1W	JEROME	MIDLAND	330 N 620 E	330 N 620 E	
DESC: R303 SPACING EXCEPTION REQUESTED; 240 AC UNIT									
60719	02/27/2013	5302	TIGER DEVELOPMENT LLC 12100 E SPINNAKER LANE SUTTONS BAY, MI 49682-9594						Drilling Unit
API WELL NO:	21-079-60719-00-00								12  12
WELL NAME:	STATE GARFIELD & TIGER	1-12	SURF OWNER: STATE OF MICHIGAN						
WELL TYPE:	OIL WELL		TRUE VERTICAL DEPTH: 4750 FT						
PERMIT TYPE:	NEW WELL		TARGET FORMATION: RICHFIELD						
H2S PRESENT?	Yes		DEEPEST FORMATION: AMHERSTBURG						
LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE	
SL	NESWSE	12	25N	6W	GARFIELD	KALKASKA	1062 S 1387 E	1062 S 1267 W	
DESC: R303(2) SPACING EXCEPTION REQUESTED. WELL MAY BE COMPLETED UTILIZING HYDRAULIC FRACTURING									

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
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UPDATED PERMITS

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PERMIT NUMBER      OWNER NUMBER      OWNER NAME

Page 1

PLUGGING INSTRUCTIONS ISSUED:

40676            5995            WHITING OIL AND GAS CORP  
MILE HIGH CENTER  
1700 BROADWAY STE 2300  
DENVER, CO 80290-2300

API WELLNO: 21-129-40676-00-00

WELL NAME: SEELEY, N. 1-27

PLUG INST. ISSUE DATE: 02/19/2013

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL				27	22N	2E	WEST BRANCH	OGEMAW	1100 N 780 W	1100 N 1700 E

COMMENTS: App. to P&A. Expires 2/19/14. KK1

60657            5320            SAVOY ENERGY LP  
920 HASTINGS STREET, SUITE A  
PO BOX 1560  
TRAVERSE CITY, MI 49685-1560

API WELLNO: 21-091-60657-00-00

WELL NAME: ADRIAN RAISIN 1-30

PLUG INST. ISSUE DATE: 11/21/2012

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL				30	6S	4E	RAISIN	LENAWEE	1373 N 849 W	
BHL				30	6S	4E	RAISIN	LENAWEE	990 N 700 W	331 S 700 W

COMMENTS: App. to P&A. Expires 11/21/13. KK1.

RECORD OF WELL PLUGGING:

60460            4934            FEDERATED OIL AND GAS PROPERTIES INC  
123 1/2 E FRONT ST  
PO BOX 946  
TRAVERSE CITY, MI 49685-0946

API WELLNO: 21-025-38739-01-00

WELL NAME: WESLEY 1-23

PLUGGING DATE: 05/27/2012

LOCATION:	QT	QT	QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL				23	1S	5W	LEE	CALHOUN	1490 N 344 E	
BHL				23	1S	5W	LEE	CALHOUN	2141 N 522 E	518 S 522 E

APPLICATIONS TO CHANGE WELL STATUS:

29956            5512            MERIT ENERGY CO  
13727 NOEL RD, STE 500  
DALLAS, TX 75240

API WELLNO: 21-137-29956-00-00

WELL NAME: STATE CHARLTON "A" 2-28



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
OFFICE OF GEOLOGICAL SURVEY  
UPDATED PERMITS

02/25/2013 Thru 03/01/2013

PERMIT OWNER OWNER  
NUMBER NUMBER NAME

TRANSFER DATE: 02/26/2013  
PREVIOUS OWNER: CONTINENTAL RESOURCES INC

LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NENENE	1	7S	2W	JEFFERSON	HILLSDALE	330 N 452 E	330 N 452 E

00452 6520 ENVIRONMENTAL GEO-TECHNOLOGIES L L C  
28470 CITRIN DRIVE  
ROMULUS, MI 48174

API WELLNO: 21-163-00452-70-00  
WELL NAME: EDS 1-12  
TRANSFER DATE: 02/27/2013  
PREVIOUS OWNER: R D D INVESTMENT CORP

LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	SWNWSE	12	3S	9E	ROMULUS	WAYNE	1066 N 303 W	

00453 6520 ENVIRONMENTAL GEO-TECHNOLOGIES L L C  
28470 CITRIN DRIVE  
ROMULUS, MI 48174

API WELLNO: 21-163-00453-70-00  
WELL NAME: EDS 2-12  
TRANSFER DATE: 02/27/2013  
PREVIOUS OWNER: R D D INVESTMENT CORP

LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	SWNWSE	12	3S	9E	ROMULUS	WAYNE	1000 N 280 W	

59995 6517 COUNTRYMARK ENERGY RESOURCES L L C  
7116 EAGLE CREST BLVD  
SUITE C  
EVANSVILLE, IN 47715

API WELLNO: 21-059-59995-00-00  
WELL NAME: ABRAHAM 1-6  
TRANSFER DATE: 02/28/2013  
PREVIOUS OWNER: CONTINENTAL RESOURCES INC

LOCATION:	QT QT QT	SEC	T	R	TOWNSHIP	COUNTY	FEET FROM SECTION LINE	FEET FROM DRLG UNIT LINE
SL	NWSWSE	6	7S	1W	PITTSFORD	HILLSDALE	1015 S 2315 E	351 S 330 W