

Michigan Department of  
Environment, Great Lakes, and Energy

Oil, Gas and Minerals Division

Updated Permits

2/1/2021 THRU 2/5/2021



Permit Number      Permittee Number      Permittee Name

**APPLICATIONS TO CHANGE WELL STATUS:**

44600      4738      COBRA OIL AND GAS CORPORATION  
2201 KELL BOULEVARD  
PO BOX 8206  
WICHITA FALLS, TX 76307-8206

API Well Number: 21-011-44600-00-00

Well Name: ARENAC EASTERN HIGH SCHOOL & STATE TURNER 2-23      True Vertical Depth: 11673

Approval Date: 2/4/2021

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWSWSE	23	20N	6E	TURNER	ARENAC	1100 S 210 W	
BHL:	NESWSW	23	20N	6E	TURNER	ARENAC	1203 S 1041 W	1203 S 1041 W

Proposed Rework: ACOWS to Plugback      Comment: ACOWS to clear out blockage in tubing, attempt to release packer at 10992', plugback above PDC perms if packer release fails, and potentially perf F/ 8074' T/ 8120' in the A1 Carbonate.

61495      5320      SAVOY ENERGY LP  
920 HASTINGS STREET, SUITE A  
PO BOX 1560  
TRAVERSE CITY, MI 49685-1560

API Well Number: 21-025-62023-00-00

Well Name: KORN 2-30

Approval Date: 10/9/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	30	4S	7W	BURLINGTON	CALHOUN	2287 S 2238 E	375 N 440 W
BHL:	NWNWSE	30	4S	7W	BURLINGTON	CALHOUN	2287 S 2238 E	375 N 440 W

Proposed Rework: ACOWS to Plugback      Comment: ACOWS to plugback / set kickoff plug for drilling KORN 2-30 HD1 under separate permit; To be executed immediately.

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Permit Number      Permittee Number      Permittee Name

61507      5320      SAVOY ENERGY LP  
 920 HASTINGS STREET, SUITE A  
 PO BOX 1560  
 TRAVERSE CITY, MI 49685-1560

API Well Number: 21-025-62023-01-00

Well Name: KORN 2-30 HD1

True Vertical Depth: 3472

Approval Date: 11/12/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	30	4S	7W	BURLINGTON	CALHOUN	2287 S 2238 E	
BHL:	NESWNE	30	4S	7W	BURLINGTON	CALHOUN	1674 N 1995 E	335 N 657 E

Proposed Rework: ACOWS to Continue Drilling - HDH

Comment: ACOWS to plugback with CIBP and kickoff KORN 2-30 HD2 in the Trenton expires 11/12/21.



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**RECORD OF CHANGE OF WELL STATUS:**

61507                      5320                      SAVOY ENERGY LP  
920 HASTINGS STREET, SUITE A  
PO BOX 1560  
TRAVERSE CITY, MI 49685-1560

API Well Number:    21-025-62023-02-00

Well Name:            KORN 2-30 HD2

Change Date:        11/24/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	NWNWSE	30	4S	7W	BURLINGTON	CALHOUN	2287 S 2238 E	
BHL:	NESWNE	30	4S	7W	BURLINGTON	CALHOUN	1674 N 1995 E	335 N 657 E

Proposed Rework:                      Reworked to Continue Drilling - HDH

Comment:                      Reworking to mill window and continue drilling failed. Drillers were unable to mill the window to drill HD2, so they pulled the whipstock and drilled out the CIBP to return Korn 2-30 HD1 to prior open hole status.

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**PERMIT TERMINATIONS:**

61319      6498      WOLVERINE GAS AND OIL  
COMPANY OF MICHIGAN LLC  
ONE RIVERFRONT PLAZA  
55 CAMPAU, NW  
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62014-00-00

Well Name: HANNA 32-1

Termination Date: 5/21/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SWNESE	32	3S	9W	CLIMAX	KALAMAZOO	1570 S 1251 E	
BHL:	NENWSE	32	3S	9W	CLIMAX	KALAMAZOO	2084 S 1688 E	564 N 967 W

61368      6498      WOLVERINE GAS AND OIL  
COMPANY OF MICHIGAN LLC  
ONE RIVERFRONT PLAZA  
55 CAMPAU, NW  
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62016-00-00

Well Name: MILLER 20-1

Termination Date: 10/2/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNW	20	3S	9W	CLIMAX	KALAMAZOO	2480 N 842 W	
BHL:	SWSWNW	20	3S	9W	CLIMAX	KALAMAZOO	2200 N 49 W	452 S 1268 E

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61385      6498      WOLVERINE GAS AND OIL  
COMPANY OF MICHIGAN LLC  
ONE RIVERFRONT PLAZA  
55 CAMPAU, NW  
GRAND RAPIDS, MI 49503

API Well Number: 21-077-62020-00-00

Well Name: SWINEHART 25-1

Termination Date: 11/29/2020

Location	QT QT QT	Sec	Township	Range	Township Name	County	Feet From Section Line	Feet From DRLG Unit
SL:	SESWNW	25	3S	10W	PAVILION	KALAMAZOO	2494 N 899 W	
BHL:	NWNWSW	25	3S	10W	PAVILION	KALAMAZOO	2191 S 159 W	450 N 1173 E