### Application Number 336
#### Date Received: 05/29/2019
#### Permittee Number: 6310
#### Permittee Name: CORE ENERGY LLC

- **Prev Permit:** 61186
- **Well Name:** CHESTER 16 UNIT 8-16
- **Surface Owner:** JEFF WEAVER
- **Well Type:** OTI
- **True Vertical Depth:** 6356
- **Permit Type:** Convert
- **Target Formation:** A-1 CARBONATE
- **Deepest Formation:** NIAGARAN GRAY

<table>
<thead>
<tr>
<th>Location</th>
<th>Sec</th>
<th>Township Name</th>
<th>County</th>
<th>Feet From Section Line</th>
<th>Feet From DRLG Unit Line</th>
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<tbody>
<tr>
<td>SL:</td>
<td>21</td>
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<td>195 N 1405 E</td>
<td>1556 S 1373 E</td>
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<td>CHESTER OTSEGO</td>
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### Application Number 340
#### Date Received: 05/29/2019
#### Permittee Number: 6310
#### Permittee Name: CORE ENERGY LLC

- **Prev Permit:**
- **Well Name:** DUFFIELD 4-10
- **Surface Owner:** DAVID M DUFFIELD
- **Well Type:** OIL
- **True Vertical Depth:** 6249
- **Permit Type:** Drill
- **Target Formation:** A-1 CARBONATE
- **Deepest Formation:** NIAGARAN GRAY

<table>
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<td>1190 S 1198 E</td>
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341  05/29/2019  6418  W B OSBORN OIL AND GAS OPERATIONS LTD  
P.O. BOX 8C  
SAN ANTONIO, TX 78217

Prev Permit:
Well Name: WB Osborn SWD 1-22  
Surface Owner: W.B. Osborn Oil & Gas Operations
Well Type: BDW  
True Vertical Depth: 3500
Permit Type: Drill  
Target Formation: DUNDEE
H2S Present? Yes  
Deepest Formation: DUNDEE

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<td>BHL:</td>
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<td>5W</td>
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<td>MONTCALM</td>
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</table>

347  05/31/2019  5303  KLINGER AUTOMATIC INDUSTRIES INC  
837 DeGurse Avenue  
Marine City, MI 48039

Prev Permit: 23394
Well Name: UMLAUF 1  
Surface Owner: NOT PROVIDED
Well Type: BDW  
True Vertical Depth: 2301
Permit Type: Convert  
Target Formation: NIAGARAN
H2S Present? No  
Deepest Formation: NIAGARAN

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<td>16E</td>
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<td>SAINT CLAIR</td>
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**PLUGGING INSTRUCTIONS ISSUED:**

12756  491  
**CONSUMERS ENERGY CO**

1945 W PARNALL RD  
JACKSON, MI 49201

API Well Number:  21-035-12756-00-00

Well Name:  MICHIGAN GAS STORAGE CO

228  
Plug Inst. Issue Date:  5/24/2019

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20622  491  
**CONSUMERS ENERGY CO**

1945 W PARNALL RD  
JACKSON, MI 49201

API Well Number:  21-035-20622-00-00

Well Name:  M G S C 919

Plug Inst. Issue Date:  5/24/2019

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<td>CLARE</td>
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<td>1204 N 1341 W</td>
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<td>BHL:</td>
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<td>TROY</td>
<td>OAKLAND</td>
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### RECORD OF WELL PLUGGING:

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<th>Permit Number</th>
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<tr>
<td>41150</td>
<td>4745</td>
<td>Belden and Blake Corp DBA WARD LAKE ENERGY</td>
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<td>685 EAST M-32 SUITE 201 GAYLORD, MI 49735</td>
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**API Well Number:** 21-137-41150-00-00  
**Well Name:** WALKER 1-29  
**Plugging Date:** 5/20/2019

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<tr>
<td>SL:</td>
<td>SWNWNE</td>
<td>29</td>
<td>30N</td>
<td>1W</td>
<td>CHARLTON</td>
<td>OTSEGO</td>
<td>810 N 330 W</td>
<td>498 S 330 W</td>
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**API Well Number:** 21-137-41154-00-00  
**Well Name:** WALKER 4-20  
**Plugging Date:** 5/10/2019

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<td>42061</td>
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APPLICATIONS TO CHANGE WELL STATUS:

61354  6498  WOLVERINE GAS AND OIL COMPANY OF MICHIGAN LLC
          ONE RIVERFRONT PLAZA
          55 CAMPAU, NW
          GRAND RAPIDS, MI 49503

API Well Number: 21-077-62006-02-00
Well Name: CLOUGH 29-1B
Approval Date: 5/20/2019

<table>
<thead>
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<tbody>
<tr>
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<td>3S</td>
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<td>CLIMAX</td>
<td>KALAMAZOO</td>
<td>2431 S 100 E</td>
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<td>BHL:</td>
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<td>29</td>
<td>3S</td>
<td>9W</td>
<td>CLIMAX</td>
<td>KALAMAZOO</td>
<td>2317 S 624 E</td>
<td>990 S 709 W</td>
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</table>

Proposed Rework: ACOWS to Perforate and Test Current Formation
Comment: ACOWS to move uphole in the Trenton Fmn. (existing fmn.), add perfs and acid stimulate, expires 12/31/19.

21521  6003  SUNOCO PARTNERS MARKETING AND TERMINALS LP
          3807 WEST CHESTER PIKE
          NEWTOWN SQUARE, PA 19073

API Well Number: 21-163-21521-00-00
Well Name: SUN INKSTER JUNCTION 5
Approval Date: 5/23/2019

<table>
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<th>Location</th>
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<tr>
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<td>7</td>
<td>3S</td>
<td>10E</td>
<td>TAYLOR</td>
<td>WAYNE</td>
<td>420 N 570 W</td>
<td>205 N 180 E</td>
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</table>

Proposed Rework: ACOWS to Repair Casing or Squeeze Cement
Comment: ACOWS to repair casing or squeeze cement, expires 5/23/20.