KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division 1151842

Form CP-111 June 2011 Form must be Typed Form must be signed All blanks must be complete

## **TEMPORARY ABANDONMENT WELL APPLICATION**

| OPERATOR: License#              |                              |              |               |         | API No. 15                      |              |                 |                    |        |      |  |
|---------------------------------|------------------------------|--------------|---------------|---------|---------------------------------|--------------|-----------------|--------------------|--------|------|--|
|                                 |                              |              |               |         | Spot Description:               |              |                 |                    |        |      |  |
| Address 1:                      |                              |              |               |         |                                 | S            | ec Twp          | o S. R             |        | EW   |  |
| Address 2:                      |                              |              |               |         | feet from N / S Line of Section |              |                 |                    |        |      |  |
| City:                           | State:                       | Zip:         | +             |         | GPS Location: Lat:, Long:       |              |                 |                    |        |      |  |
| Contact Person: Contact Person: |                              |              |               |         | GPS Location: Lat:              |              |                 |                    |        |      |  |
|                                 |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Field Contact Person:           |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Field Contact Person Phone      |                              |              |               |         |                                 |              |                 | ENHR Permit        | #:     |      |  |
|                                 | . ,                          |              |               |         |                                 | 0            | Da              | <br>ate Shut-In:   |        |      |  |
|                                 |                              |              |               |         | Opuu Date.                      |              | De              |                    |        |      |  |
|                                 | Conductor                    | Surfa        | ce            | Produ   | uction                          | Intermedi    | iate            | Liner              | Tubing |      |  |
| Size                            |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Setting Depth                   |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Amount of Cement                |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Top of Cement                   |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Bottom of Cement                |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Casing Fluid Level from Surf    | ace:                         |              | _ How Deter   | mined?  |                                 |              |                 | Date               |        |      |  |
| Casing Squeeze(s):              | to w                         |              | sacks of ceme | ent,    | to                              | (bottom) w / | sack            | ks of cement. Date | ):     |      |  |
| Do you have a valid Oil & Ga    | as Lease? 🗌 Yes              | No           |               |         |                                 |              |                 |                    |        |      |  |
| Depth and Type: Unk ir          | Hole at                      | Tools in Hol | e at          | _ Casii | ng Leaks:                       | Yes No       | Depth of casing | leak(s):           |        |      |  |
| Type Completion:                |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Packer Type:                    |                              |              | ,             |         |                                 |              |                 | (deptri)           |        |      |  |
| Total Depth:                    | Plug B                       | ack Depth:   |               | Pli     | ug Back Metho                   | od:          |                 |                    |        |      |  |
| Geological Date:                |                              |              |               |         |                                 |              |                 |                    |        |      |  |
| Formation Name                  | Formation Top Formation Base |              |               |         | Completion Information          |              |                 |                    |        |      |  |
| 1                               | At:                          | to           | Feet          | Perfora | tion Interval _                 | to           | Feet or Op      | en Hole Interval   | to     | Feet |  |
|                                 | <b>A</b> .                   | to           | Foot          | Derfere | tion Interval                   | 4.0          | Feet or Op      |                    | 4.0    | Foot |  |

## Submitted Electronically

| Do NOT Write in This<br>Space - KCC USE ONLY | Date Tested: | Results:  | Date Plugged: | Date Repaired: | Date Put Back in Service: |
|--|--------------|-----------|---------------|----------------|---------------------------|
| Review Completed by:                         |              | Comments: |               |                |                           |
| TA Approved: 🗌 Yes 🗌 I                       | Denied Date: |           |               |                |                           |

## Mail to the Appropriate KCC Conservation Office:

| Norm lade two two take and finds summer man from the  | KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801                      | Phone 620.225.8888 |
|---|---|--------------------|
| Now have been seen have been and the set of | KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226 | Phone 316.630.4000 |
| No.         No. <td>KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720</td> <td>Phone 620.432.2300</td>  | KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720                             | Phone 620.432.2300 |
|   | KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651                             | Phone 785.625.0550 |

## KCC OIL/GAS REGULATORY OFFICES

| Date: <u>06/14/13</u>  | District: <u>01</u><br>New Situation<br>Response to Req<br>Follow-Up   | Case #:<br>Lease Inspection<br>Complaint<br>I Field Report |
|--|--|--|
| Operator License No: <u>32446</u><br>Op Name: <u>Merit Energy Company</u><br>Address 1: <u>13727 Noel Rd, Ste 500</u><br>Address 2:<br>City: <u>Dallas</u><br>State: <u>TX</u> Zip Code: <u>75240</u> <u>-7312</u><br>Operator Phone #: <u>(972) 628-1659</u><br>Reason for Investigation: | Spot: <u>NE NE SW</u><br><u>2034</u><br><u>3307</u><br>GPS: Lat: <u>37.20454</u><br>Lease Name: <u>McHar</u> | 5-175-20562-00-00  |
| Witness 10 year casing test  |  |  |
| Problem:   | anna 1997 - 17   |  |
| None   |  |  |
| Persons Contacted:   |  |  |
| None   |  |  |
| Findings:  |  |  |
| 1:00pm   |  |  |
| Well with 4.500' casing w/ 4.500" x 2.000  | " swage and 2.000" va  | lve  |
| Top of Perfs @6116'<br>CIPB set @ 6090'  |  |  |
| Pressured casing to 400#, held OK  |  |  |
| Action/Recommendations:  | Follow Up Required Yes   | ✓ No 🔄 Date:   |
|  |  |  |
| Verification Sources:  |  | Photos Taken: ()   |
| ✓       RBDMS       KGS         T-I Database       District Files         ✓       Other: on-site inspection         Retain 1 Copy District Office  | TA Program<br>Courthouse By:   | Kenny Sullivan   |
| Send 1 Copy to Conservation Division   |  | Form:  |

| Date: 06/14/13                        |                    | _                | District      | : 01                    |  | License #: <u>32446</u>      | 5                                      |  |  |  |
|---------------------------------------|--------------------|------------------|---------------|-------------------------|--|------------------------------|--|--|--|--|
| Op Name: <u>32446</u>                 | <u>32446</u> Spot: |                  |               |                         | <u>NE NE SW</u> Sec <u>2</u> Twp <u>33</u> S Rng <u>34</u> E 🗸 V |                              |  |  |  |  |
| County: <u>Seward</u>                 |                    |                  | Lease Na      | nme: <u>McHarg</u> l    | le A   | Well #: <u>2</u>             |  |  |  |  |
| I.D. Sign 🖌 Yes 🗌                     | No                 |                  | a<br>N        | Gas Venting             | Yes No   |                              | 2                                      |  |  |  |
| Tank Battery Cone<br>Condition: Good  |                    | le 🔄 Overflow    | ing 🔊         | Pits<br>Fluid Depth:    | ft; Appr   | ox. Size:ft                  | ., xft,                                |  |  |  |
| Pits, Injection Site                  |                    | ize:ft           | . xft.        | Saltwater<br>Leaks Visi | · Pipelines<br>ble: Y N  | Tested for Leal              | জ জ<br>১১: Y N                         |  |  |  |
| Oil Spill Evidence                    |                    |                  |               | Flowing J               | Holes  |                              |  |  |  |  |
| Abandoned Well                        | Potential Poll     | ition Problem    | Yes No 🔊      | TA Well                 | S  |                              |  |  |  |  |
|                                       |                    |                  |               | Monitori                | ng Records   |                              |  |  |  |  |
| Lease Cleanliness                     | Satisfactory 🗸     | Poor Ver         | ्र<br>y Bad   |                         | 8  |                              |  |  |  |  |
| SWD/ER Injection We                   | ll 🗌 Yes 🗸         | No               | Seward 🔊      | Gauge Conn              | ections Yes  | ] No                         | *7                                     |  |  |  |
| Permit #: I                           |                    |                  | thorized: psi |                         |  | us:; C/SP A                  |  |  |  |  |
| Permit #: I                           |                    |                  | thorized: psi |                         |  | us:; C/SP A                  |  |  |  |  |
| Permit #: I Permit #: I               |                    |                  | thorized: psi |                         |  | us:; C/SP A<br>us:; C/SP A   |  |  |  |  |
|                                       | Actu               | ai psi, Au       | par           | 1 ubing                 | , ne minu  | , 0,01                       |  |  |  |  |
| API<br>Number                         | Footages           | Spot<br>Location | GPS           | Well                    | #  | Well<br>Status               |  |  |  |  |
|                                       |                    |                  |               |                         |  |                              |  |  |  |  |
|                                       |                    |                  |               |                         |  |                              |  |  |  |  |
|                                       |                    |                  |               |                         |  |                              |  |  |  |  |
|                                       | <u></u>            |                  |               |                         |  |                              | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  |  |  |
| · · · · · · · · · · · · · · · · · · · |                    |                  |               |                         |  |                              |  |  |  |  |
|                                       |                    |                  |               |                         |  |                              |  |  |  |  |
|                                       | -                  |                  |               |                         |  | 10-71-0 <sup>+</sup> 27 Mr.) | 11                                     |  |  |  |
|                                       |                    |                  |               |                         |  |                              |  |  |  |  |
| 1                                     |                    |                  | 1             |                         |  |                              |  |  |  |  |