KOLAR Document ID: 1456521

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

**WELL PLUGGING APPLICATION** 

Form CP-1
March 2010
This Form must be Typed
Form must be Signed
All blanks must be Filled

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

| OPERATOR: License #:   |                    | API No. 15      |                        |                        |                       |
|--|--------------------|-----------------|------------------------|------------------------|-----------------------|
| Name:  |                    | If pre 1967     | , supply original comp | oletion date:          |                       |
| Address 1:   |                    | Spot Descr      | ription:               |                        |                       |
| Address 2:   |                    | Sec Tv          | vр S. R                | East West              |                       |
| City: State:   |                    |                 | Feet from              | North /                | South Line of Section |
| Contact Person:  |                    |                 | Feet from              | East /                 | West Line of Section  |
| Phone: ( )   |                    | Footages C      | Calculated from Neare  |                        | n Corner:             |
| Pnone: ( )   |                    | _               | NE NW                  | SE SW                  |                       |
|  |                    | I -             |                        |                        |                       |
|  |                    | Lease Narr      | ne:                    | vveii #:               |                       |
| Check One: Oil Well Gas Well OC  | G D&A Ca           | athodic Water S | Supply Well            | Other:                 |                       |
| SWD Permit #:  | _ ENHR Permit #: _ |                 |                        | Permit #:              |                       |
| Conductor Casing Size:   | Set at:            | c               | emented with:          |                        | Sacks                 |
| Surface Casing Size:   |                    |                 | emented with:          |                        |                       |
| Production Casing Size:  | Set at:            | C               | emented with:          |                        | Sacks                 |
| List (ALL) Perforations and Bridge Plug Sets:  |                    |                 |                        |                        |                       |
| Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging (attach a separate page if add |                    | (Interval)      | (                      | Stone Corral Formation | n)                    |
| Is Well Log attached to this application? Yes N If ACO-1 not filed, explain why:                     | lo Is ACO-1 filed? | Yes No          |                        |                        |                       |
| Plugging of this Well will be done in accordance with K  | •                  |                 |                        |                        | sion                  |
| Address:   |                    | City:           | State:                 | Zip:                   | +                     |
| Phone: ( )   |                    |                 |                        |                        |                       |
| Plugging Contractor License #:   |                    | Name:           |                        |                        |                       |
| Address 1:   |                    | Address 2:      |                        |                        |                       |
| City:  |                    |                 | State:                 | Zip:                   | +                     |
| Phone: ( )   |                    |                 |                        |                        |                       |
| Proposed Date of Plugging (if known):  |                    |                 |                        |                        |                       |

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent

**Submitted Electronically** 

KOLAR Document ID: 1456521

#### Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

| Select the corresponding form being filed: C-1 (Intent) CB-1 (Ca  | athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)  |  |  |  |  |
|---|---|--|--|--|--|
| OPERATOR: License #   | Well Location:  |  |  |  |  |
| Name:   | SecTwpS. R  |  |  |  |  |
| Address 1:  | County:   |  |  |  |  |
| Address 2:  | Lease Name: Well #:   |  |  |  |  |
| City:   | If filing a Form T-1 for multiple wells on a lease, enter the legal description of  |  |  |  |  |
| Contact Person:   | the lease below:  |  |  |  |  |
| Phone: ( ) Fax: ( )   |   |  |  |  |  |
| Email Address:  |   |  |  |  |  |
| Surface Owner Information:  |   |  |  |  |  |
| Name:   | When filing a Form T-1 involving multiple surface owners, attach an additional  |  |  |  |  |
| Address 1:  | sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the   |  |  |  |  |
| Address 2:  | county, and in the real estate property tax records of the county treasurer.  |  |  |  |  |
| City: State: Zip:+  |   |  |  |  |  |
| If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following: | batteries, pipelines, and electrical lines. The locations shown on the plat   |  |  |  |  |
| owner(s) of the land upon which the subject well is or will be loc  | ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this id email address.                         |  |  |  |  |
| KCC will be required to send this information to the surface owr  | knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form. |  |  |  |  |
| If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1   |   |  |  |  |  |
| Submitted Electronically  |   |  |  |  |  |

| Form      | CP1 - Well Plugging Application |  |  |  |  |
|-----------|---------------------------------|--|--|--|--|
| Operator  | Merit Energy Company, LLC       |  |  |  |  |
| Well Name | Dunkle A 1                      |  |  |  |  |
| Doc ID    | 1456521                         |  |  |  |  |

## Perforations And Bridge Plug Sets

| Perforation Top | Perforation Base | Formation | Bridge Plug Depth |
|-----------------|------------------|-----------|-------------------|
| 2812            | 3012             | Wabaunsee |                   |
| 3248            | 3252             | Morrow    | 3040              |
| 3268            | 3272             | Morrow    | 3260              |

## Form 3160-5 (June 2015)

### WELL FILE

UNITED STATES
DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

| В   | UREAU OF LAND MANA   | GEMENT   |  | Į.   | Expires: J  | anuary 31, 2018   |            |
|---|--|--|--|--|---|---|------------|
| SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on page 2  |  |  |  |  | 5. Lease Serial No. KSNM77181  6. If Indian, Allottee   | or Tribe Name   |            |
|   |  |  |  |  | o. 11 thans, 1110ttq.   | or Tribe (value   |            |
|   |  |  |  |  | 7. If Unit or CA/Agre<br>NM041A2086C10  | ement, Name and/or No<br>035 KSNM7524   |            |
| Type of Well     Oil Well   |  |  |  |  | 8. Well Name and No<br>DUNKLE A 1   |   |            |
| Name of Operator Contact: KATHERINE A MCCLURKAN MERIT ENERGY COMPANY E-Mail: kathy.mcclurkan@meritenergy.com  |  |  |  |  | 9. API Well No.<br>15-129-20220-0   | 30.54   |            |
| 3a. Address   | a man namy.moon  |  | . (include area code)  |  |   |   |            |
| 13727 NOEL RD STE 500 Ph: 972-628-1660 Px: 972-628-1690   |  |  |  |  | 10. Field and Pool or Exploratory Area RICHFIELD  |   |            |
| 4. Location of Well (Footage, Sec., 7   | R. M. or Survey Description)   |  |  |  | 11. County or Parish, State   |   |            |
| Sec 1 T33S R41W SESE  |  |  |  |  | MORTON COU  | INTY, KS  |            |
| 12. CHECK THE A   | PPROPRIATE BOX(ES)   | TO INDICA  | TE NATURE OI   | NOTICE,  | REPORT, OR OTI  | IER DATA  |            |
| TYPE OF SUBMISSION  |  |  |  | ACTION   |   |   |            |
| Notice of Intent  | ☐ Acidize  | ☐ Dee  | pen  | Productie  | on (Start/Resume)   | ☐ Water Shut-Off  |            |
| _   | ☐ Alter Casing   | ☐ Hyd  | raulic Fracturing  | □ Reclama  | tion  | ■ Well Integrity  |            |
| ☐ Subsequent Report   | ☐ Casing Repair  | □ New  | Construction   | □ Recompl  | lete  | Other   |            |
| ☐ Final Abandonment Notice  | Change Plans   | 🗷 Plug   | and Abandon  | ☐ Tempora  | rily Abandon  |   |            |
|   | ☐ Convert to Injection   | Plug   |  |  |   |   |            |
| 13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f  Merit Energy Company reque- procedure, currant & proposed | the vill be performed or provide to<br>loperations. If the operation res-<br>pandonment Notices must be file<br>inal inspection. | give subsurrace the Bond No. or ults in a multipl d only after all | locations and measure in the with BLM/BIA completion or recorrequirements, including the property of the prope | ed and true ver<br>Required sub-<br>impletion in a no<br>ing reclamation | tical depths of all pertin<br>sequent reports must be<br>ew interval, a Form 316<br>, have been completed a | nent markers and zones. filed within 30 days i0-4 must be filed once and the operator has | ř.         |
| , ,   |  | procedure a  | diaonea.   |  | Adj <u>D</u>  |   |            |
| 1 / 1   | 0 11/2   |  |  |  | Eng <u>s</u>  | 4/3/sac<br>Bleen  |            |
| Approved With   | L'enditions  |  | 10   |  |   |   |            |
| Approved with   | Conditions.  | of App   | roval  |  | Adj   | _   |            |
|   | 1  |  |  |  |   |   |            |
| 5 Z   | Ele-   |  |  |  |   |   |            |
| 14. 1 hereby certify that the foregoing is  | tere and account   |  |  |  |   | <u></u>   |            |
|   | Electronic Submission #4   | NERGY COM  | PANY cont to the   | Tulco  |   |   |            |
|   | NE A MCCLURKAN   |  |  | TORY ANA   |   |   |            |
|   |  |  | <del>.</del>   |  |   |   |            |
| Signature (Electronic S   | Submission)  |  | Date 03/28/20  | 19   |   |   |            |
|   | THIS SPACE FO  | R FEDERA   | L OR STATE (   | OFFICE US  | E   |   |            |
| Approved By   | 281  |  |  | /  | *   | 4/21  |            |
| Approved By  Conditions of approval, if any, are attached. Approval of this notice does not warrant or  |  |  |  |  |   | Date Date   | <u>"</u> " |
| certify that the applicant holds legal or equivalent would entitle the applicant to condu   | atable title to those rights in the act operations thereon.  | subject lease  | Office   |  |   |   |            |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent  | U.S.C. Section 1212, make it a c   | rime for any pe  | rson knowingly and   | villfully to mak   | te to any department or   | agency of the United  | _          |



## United States Department of the Interior



#### **BUREAU OF LAND MANAGEMENT**

Oklahoma Field Office 201 Stephenson Parkway, Ste. 1200 Norman, Oklahoma 73072 www.blm.gov/nm

# ENGINEERING CONDITIONS OF APPROVAL FOR THE PLUG AND ABANDON SUNDRY

| Well Name: Dunkle A #1                  | Lease No: KSNM 75249 Lse. #77181 |
|---|----------------------------------|
| Location: SE-SE Sec. 1, T33S-R41W Morto |                                  |
| API Number: 15-129-20220                |                                  |
| Operator: Merit Energy Company          | Date: April 3, 2019              |
| Completed by Date: June 15, 2019        |                                  |

# A COPY OF THESE CONDITIONS OF APPROVAL MUST BE FURNISHED TO YOUR FIELD REPRESENTATIVE

#### SPECIFIC CONDITIONS OF APPROVAL

Assure BTW (?) to surface is covered with cement.
8.625" Surface Casing Shoe set at 1615'. Cement to surface.
4.5" Production Casing Shoe set at 3335'. TOC 1750', PBTD -CIBP @ 3040'
Top Perf: 2812'-3012'

### Recommended Revised Procedure 4/3/2019

- 1. MIRUPU, POOH with rods, pump, and tbg...
- 2. <u>Bottom Plug:</u> RIH w/4.5" CIBP and set at ~2762' (~50' above top perf) and cap with ~20 sxs. 15.3# Class "C" cement. Fill 4.5" casing w/9.3# mud as required. POOH with tbg.. WOCTag TOC ~2582' or higher.
- 3. 300' Stub Plug and Shoe Plug: Weld on 4.5" casing, free point and cut 4.5" casing at ~1750' (TOC). POOH laying down 4.5" casing. RIH and spot 15.3# Class "C" cement 100' in 4.5" casing cut and 200' above the 8.625" surface casing shoe (~1850'-1415'). Note: The 4.5' casing cut can be between 1665' (50' below the surface shoe) and 1750' (TOC). WOC.-tag cement shoe plug at 1415' or higher.
- 4. BTW (?) Plug: Spot BTW (?) 15.3# Class "C" cement plug from 100' below to surface.
- 5. Tag and Top off with cement, and cap.

#### **GENERAL CONDITIONS OF APPROVAL**

- 1. At least three work days prior to operations (no voice mail or fax accepted, person to person contact only Monday-Friday) notify BLM Inspection and Enforcement on call 405-245-5048 so that a representative of this office may be present to witness the operations.
- 2. Cement slurry shall be Class "A" (1.18 cf/sx), Class "C" (1.32 cf/sx), Class "G" (1.15cf/sx), or Class "H" (1.06 cf/sx). Cement retarders or accelerators shall be used if necessary.
- 3. Treatable water shall be protected from 100' below the base of the treatable water table to surface. Operator is responsible for contacting the Oklahoma Corporation Commission for the base of treatable water depth.
- 4. Mud: Each of the intervals between plugs shall be filled with 9.3#/gal drilling mud or mud of sufficient mud weight to stabilize the well bore.
- 5. Prior to perforating any casing string, adequate BOPs, lubricators, and controls shall be installed and function tested.
- 6. It shall be left to the discretion of the BLM representative on location while plugging as to whether or not any additional cement plugs shall need to be tagged or pressure tested.
- 7. Surface Plug: A cement plug of at least 50' shall be placed across all annuluses.
- 8. Surface Cap: The casing will be cut off a minimum of 3' below ground level and the well bore capped with a ¼ inch thick metal plate. The plate shall contain the following inscription information: legal description, well number, lease number, API no., and date. The plate shall be welded in place. A weep hole will be left in the plate.
- 9. Note: The date inscribed on plate shall be the date well was plugged and abandoned and shall be reported on the 3160-5 sundry form.
- 10. Surface Restoration: Flat tanks or frac tanks, you are required to empty the tanks by tank truck and waste to be disposed in an authorized facility. Any excess drilling mud shall be disposed of in an authorized facility, reused at a well currently drilling, or hauled to a mud company central facility for reconditioning/reuse. Any cellar shall be filled with soil to ground level.
- 11. Surface reclamation: The surface of the lands disturbed in connection with the conduct of operations shall be reclaimed in accordance with the previously approved reclamation plan in the APD. Surface reclamation should be coordinated with the Bureau of Land Management Multi-Resources, 201 Stephenson Parkway, Suite 1200, Norman, OK. 73072, telephone (405) 579-7100.
- 12. Regulations require that an original and four copies of the Sundry Notice (Form 3160-5, enclosed) be submitted within thirty (30) days after completion of operations. Summarize operations performed, including all pertinent dates and results of operations.

#### **BLM Contact Information:**

| Inspections & Enforcement: | Mr. Zach Lawrence | 405-579-7158 (office)<br>405-818-3288 (cell) | - 0            |  |  |
|----------------------------|-------------------|--|----------------|--|--|
|                            | On Call Line      | 1-405-245-5048                               |                |  |  |
| Petroleum Engineer:        | Mr. Steven Bleem  | (405)579-7138 (office)                       | sbleem@blm.gov |  |  |

The plugging procedures and the conditions for approval have been reviewed and approved 4-3-2019 for implementation by Steven Bleem Petroleum Engineers and are subject to the conditions of approval. Please contact the Inspection and Enforcement on call line 405-245-5048 seventy two hours before rigging up on the well to schedule a field inspector to be on location to witness the plugging operations and assure the subject well is plugged in accordance to Federal Rules and Regulations.

Steven Bleem April 3, 2019

## **MERIT ENERGY COMPANY**

#### **WELLBORE DIAGRAM**

| LEASE & WELL NO.      | Dunkle A-1      |                      |     | FORMER NAME    | N/A                   |
|-----------------------|-----------------|----------------------|-----|----------------|-----------------------|
| FIELD NAME            | Dunkleberger    |                      | ·   | COUNTY & STATE | Morton, KS            |
| LOCATION              | 1 - 33S - 41W   |                      |     | API NO.        | 151292022000          |
|                       |                 | <u> </u>             |     | WBS DATE       | 3/12/2019 LG          |
| SURFACE CASING        |                 |                      |     |                |                       |
| SIZE 8 5/8"           | WEIGHT 24#      | DEDTIL 4645          |     |                |                       |
| GRADE                 | SX. CMT. 750 sx | DEPTH 1615' TOC surf |     |                |                       |
|                       |                 |                      |     |                |                       |
| PRODUCTION CASING     |                 |                      |     |                |                       |
| SIZE 4 1/2"           | WEIGHT10.5#     | DEPTH _3335'         |     |                |                       |
| GRADE                 | SX. CMT. 275 sx | тос                  | _   | -              |                       |
| PBTD@ 3040'           |                 |                      |     |                |                       |
| TD@ 5740'             | _               |                      |     |                |                       |
|                       | _               |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
| <u>TUBING</u>         |                 |                      |     |                |                       |
| 2 3/8" x 10 TP        |                 |                      |     |                |                       |
| SN                    |                 |                      |     |                |                       |
| 95 - 2 3/8" tbg       |                 |                      |     |                |                       |
| SN @ 2987             |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
| Rod String            |                 |                      |     |                |                       |
| 119 - 5/8" rods       |                 |                      |     |                |                       |
| 2 x 1 1/4" x 10' pump |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     | Mahaum         | see, Americus, Admire |
|                       |                 |                      |     | 2812 - 28      |                       |
|                       |                 |                      | # " | 2892 - 29      |                       |
|                       |                 |                      | +   | 2965 - 29      |                       |
|                       |                 |                      | +   | 3005 - 30      |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     | CIBP @         | 3040                  |
|                       |                 |                      |     | 3248 - 32      | 52                    |
|                       |                 |                      |     | CIBP @ :       | 3260                  |
|                       |                 |                      |     | 3268 - 32      |                       |
|                       |                 |                      |     |                |                       |
|                       |                 |                      |     |                |                       |

## **MERIT ENERGY COMPANY**

### PROPOSED WELLBORE DIAGRAM

| LEASE & WELL | NO.        | Dunkle A-1    |        |       |       |         | FORMER NA  | AME                              | N/A                 |
|--------------|------------|---------------|--------|-------|-------|---------|------------|----------------------------------|---------------------|
| FIELD NAME_  |            | Dunkleberger  |        |       |       |         | COUNTY & S | STATE                            | Morton, KS          |
| LOCATION _   |            | 1 - 33S - 41W |        |       | _     |         | API NO.    |                                  | 151292022000        |
|              |            |               |        |       |       | _       | WBS DATE   |                                  | 3/27/2019 LG        |
|              |            |               |        |       |       |         |            |                                  |                     |
| SURFACE CAS  | <u>ING</u> |               |        |       |       |         |            |                                  |                     |
| SIZE         | 8 5/8"     | WEIGHT        | 24#    | DEPTH | 1615' | 100000  | 2          | 0 sx cmt                         | - TOC @ surface     |
| GRADE        |            | SX. CMT.      | 750 sx |       | surf  | -       |            |                                  |                     |
|              |            |               | _      |       |       |         | 3          | 0 sx cmt                         | - TOC @ 450'        |
| PRODUCTION ( | CASING     |               |        |       |       |         |            |                                  |                     |
| SIZE         | 4 1/2"     | WEIGHT        | 10,5#  | DEPTH | 22251 | 1000000 |            | 0 1                              | T00 0 4405          |
| GRADE        | - 4 1/2    | - SX. CMT.    | 275 sx | TOC   | 1750' | 4       | 4          | U sx cmt                         | - TOC @ 1485'       |
| _            |            |               |        |       | 1100  |         |            |                                  |                     |
| PBTD@        | surface    | _             |        |       |       |         |            |                                  |                     |
| TD@          | 5740       | <b>-</b>      |        |       |       |         | 2          | 5 sx cmt                         | - TOC @ 1700'       |
|              |            |               |        |       |       | -       |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         | ľ          |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       | (1.7    |            | _                                |                     |
|              |            |               |        |       |       |         |            |                                  | · TOC @ 2582'       |
|              |            |               |        |       |       |         |            | IBP @ 27                         | 62'                 |
|              |            |               |        |       |       |         |            | /abauss                          | a Amendana Admitic  |
|              |            |               |        |       |       |         |            | <del>vabaunse</del><br>812 - 285 | e, Americus, Admire |
|              |            |               |        |       |       | $\pm$   |            | 692 - 293<br>892 - 293           |                     |
|              |            |               |        |       |       | 7       |            | 965 - 299:                       |                     |
|              |            |               |        |       |       | +       | 7-         | 005 - 201:<br>005 - 301:         |                     |
|              |            |               |        |       |       | 1       |            |                                  | -                   |
|              |            |               |        |       |       |         |            | IBP @ 30                         | )40                 |
|              |            |               |        |       |       |         |            | _                                |                     |
|              |            |               |        |       |       |         |            | 248 - 325                        |                     |
|              |            |               |        |       |       |         |            | IBP @ 32                         |                     |
|              |            |               |        |       |       |         | 3:         | 268 - 327                        | 2                   |
|              |            |               |        |       |       |         |            |                                  |                     |
|              |            |               |        |       |       |         |            |                                  |                     |

#### Plugging Procedures for:

Merit Energy Company
Dunkle A-1
Sec 1-T33S-R41W
Morton Co., KS
API# 15-129-20220

MIRU. Check pressures on casing and tubing. Ensure 0 psi, bleed off, or kill well if necessary. Dig around wellhead, remove big section and install BOP.

TOOH w/ rod string (119 jts of 5/8" rods and  $2 \times 1 \%$ "  $\times 10$ ' pump).

TOOH w/ tubing string (2 3/8" x 10' TP; SN: 95 jts of 2 3/8" tubing) SN @ 2987' Pump 31 bbls mud down hole.

TIH w/ 4 1/2" CIBP and set @ 2762', spotting 20 sx cement on top. (2582' to 2762')

POOH and rig up WL to cut pipe. Cut pipe at 1750'.

Weld on ext to 4 ½" and POOH w/ 1750' of casing, laying down.

TIH to 1800' and spot 25 sx cement from 1700' to 1800'.

PU to 1485', circ 4 hrs and spot 40 sx cmt. from 1485' to 1655'.

PU to 450', circulate and WOC 4 hrs.

Spot 30 sx cement from 450' to 600'

PU to 35' and circulate 4 hrs, to WOC.

Spot 20 sx cement from 34' to surface.

Weld on dated ID plate.

Cover up hole, pull up anchors, clean up location. Move rig and equipment off location.

Merit Energy Company
Dunkle A-1
Sec 1-T33S-R41W
Morton Co., KS
API# 15-129-20220

#### **Reclamation Procedure:**

All equipment (tank batteries, pumping units, metering houses, etc.) will be removed from location.

All disturbed areas will have caliche/gravel/cement removed.

All applicable slopes will be recontoured to original conditions and entire disturbed areas will be backfilled with topsoil.

The disturbed area will be landscaped and seeded with the requirements provided by the surface owner, in order to revegetate location to native species.

### Revisions to Operator-Submitted EC Data for Sundry Notice #459545

**Operator Submitted** 

**BLM Revised (AFMSS)** 

ABD NOI

Sundry Type:

ABD NOI

Lease:

Agreement:

FEE

KSNM100060X

Operator:

MERIT ENERGY COMPANY 13727 NOEL ROAD SUITE 1200 DALLAS, TX 75240 Ph: 972-628-1660

Admin Contact:

KATHERINE A MCCLURKAN REGULATORY ANALYST

E-Mail: kathy.mcclurkan@meritenergy.com Cell: 972-628-1660 Ph: 972-628-1660

Fx: 972-628-1690

Tech Contact:

KATHERINE A MCCLURKAN REGULATORY ANALYST E-Mail: kathy mcclurkan@meritenergy.com Cell: 972-628-1660 Ph: 972-628-1660

Fx: 972-628-1690

Location:

State:

KS MORTON County:

Field/Pool:

SANTA FE TRAIL

Well/Facility:

DUNKLE A 1 Sec 1 T33S R41W SESE 660FSL 660FEL 37.201670 N Lat, 101.720548 W Lon

KSNM77181

NM041A2086C1035 (KSNM75249)

MERIT ENERGY COMPANY 13727 NOEL RD STE 500 DALLAS, TX 75240 Ph; 972.628.1546

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KS MORTON

RICHFIELD

**DUNKLE A 1** 

Sec 1 T33S R41W SESE

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

April 04, 2019

Katherine McClurkan Merit Energy Company, LLC 13727 Noel Road, Suite 1200 Dallas, TX 75240

Re: Plugging Application API 15-129-20220-00-02 Dunkle A 1 SE/4 Sec.01-33S-41W Morton County, Kansas

Dear Katherine McClurkan:

The Conservation Division has received your Well Plugging Application (CP-1).

Under K.A.R. 82-3-113(b)(2), you must notify DISTRICT 1 of your proposed plugging plan at least 5 days before plugging the well. DISTRICT 1's phone number is (620) 682-7933. Failure to notify DISTRICT 1, or failure to file a Well Plugging Record (CP-4) after the well is plugged will result in a penalty recommendation.

Under K.A.R. 82-3-600, you must file an Application for Surface Pit (CDP-1) if you wish to use a workover pit while plugging the well. Failure to timely file a CDP-1, failure to timely remove fluids, or failure to timely file Closure of Surface Pit (CDP-4) or Waste Transfer (CDP-5) forms will result in a penalty recommendation.

This receipt does NOT constitute authorization to plug this well if you do not otherwise have the legal right to do so.

This receipt is VOID after October 01, 2019. If the well is not plugged by then, you will have to submit a new CP-1 if you wish to plug the well.

The October 01, 2019 deadline does NOT override any compliance deadline given to you by Legal, District, or other Commission Staff. Failure to comply with any given deadline will still result in the Commission assessing penalties, or taking other legal action.

Sincerely, Production Department Supervisor

cc: DISTRICT 1