| Form 3160-5<br>(June 2015)   | UNITED STATES  |  | US  |   | OMB NO   | APPROVED<br>D. 1004-0137<br>nuary 31, 2018 |
|--|--|--|---|---|--|--|
| A B  | UREAU OF LAND MANA<br>NOTICES AND REPO   | GEMENT   | f Field                                     | Offic   | Expires: Ja<br>5. Lease Serial No.<br>NMNM05792          | nuary 31, 2018                             |
| Do not use the<br>abandoned we   | is form for proposals to<br>II. Use form 3160-3 (AP)   | drill of to re<br>D) for such p                                  | personal of the second                      | )S  | 6. If Indian, Allottee o                                 | r Tribe Name                               |
| SUBMIT IN  | TRIPLICATE - Other ins   | tructions on   | HOBD  | 506   | 7. If Unit or CA/Agree<br>NMNM71019X                     | ement, Name and/or No.                     |
| 1. Type of Well       UECI02018       8. Well Name and No.<br>RED HILLS UNIT 17H         Structure       01 Well       Gas Well       Other  |  |  |   |   |  | 17H  |
| 2. Name of Operator<br>CIMAREX ENERGY COMPA  | Contact:   | AMITHY E (<br>@cimarex.com                                       |   | EIVED   | <ol> <li>API Well No.</li> <li>30-025-42325-0</li> </ol> | 0-X1                                       |
| 3a. Address<br>202 S CHEYENNE AVE. SUIT<br>TULSA, OK 74103   | (include area code) 10. Field and Poo<br>D-1909 WC-025 G00   |  |   | Exploratory Area<br>253329D   |  |  |
| 4. Location of Well (Footage, Sec., 7  | 1  | 11. County or Parish, State                                      |   |   |  |  |
| Sec 33 T25S R33E NWNW 56<br>32.053800 N Lat, 103.345415  | LEA COUNT  |  |   | NM  |  |  |
| 12. CHECK THE AI   | PPROPRIATE BOX(ES)   | TO INDICA  | E NATURE O                                  | F NOTICE,   | REPORT, OR OTH   | IER DATA                                   |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |  |   |   |  |  |
| Notice of Intent   | Acidize  | Deep   | en  | Product   | ion (Start/Resume)                                       | Water Shut-Off                             |
|  | Alter Casing   | 🗖 Hyd  | raulic Fracturing                           | 🗖 Reclam  | ation  | Well Integrity                             |
| Subsequent Report  | Casing Repair  | 🗖 New  | Construction                                | 🗖 Recomp  | Recomplete  Store Charges to Original A                  |  |
| Final Abandonment Notice   | Change Plans   |  | and Abandon                                 |   | arily Abandon  | Change to Original A<br>PD                 |
|  | Convert to Injection   | 🖸 Plug   | Back  | ack 🖸 Water Disposal  |  |  |
| Attach the Bond under which the wor<br>following completion of the involved<br>testing has been completed. Final Al<br>determined that the site is ready for f<br>Cimarex requests approval to<br>previously approved flow line. | l operations. If the operation re<br>bandonment Notices must be fil<br>inal inspection.<br>construct a buried 6" gas | sults in a multiple<br>ed only after all i<br>i lift line in the | e completion or reco<br>equirements, includ | mpletion in a minima in a m<br>The additional and the additin additional and the additional and the add | new interval, a Form 316                                 | 0-4 must be filed once                     |
|  |  |  |   |   |  |  |
|  |  |  |   |   |  |  |
|  |  |  |   |   |  |  |
| Approved 07/11/2018  | IAC DOT-RIM-   | NM-POT   | 0-2018-0                                    | 776-CX  | stipulation  | sattached                                  |
| 14. I hereby certify that the foregoing is   | true and correct.<br>Electronic Submission #   | 422861 verifie   | l by the BLM Wel                            | II Information  | n System   |  |
| Con  | For CIMAREX EN<br>nmitted to AFMSS for proc  |  |   |   |  |  |
| Name (Printed/Typed) AMITHY  | E CRAWFORD   |  | Title REGUL                                 | ATORY AN  | ALYST  | <u></u>                                    |
| Signature (Electronic Submission)  |  |  | Date 06/06/20                               | 018   |  |  |
|  | THIS SPACE FO  | OR FEDERA  | L OR STATE                                  | OFFICE U  | SE   |  |
| Approved By Cody   | P. Myth  |  | Title AC                                    | N   |  | Date VII/2018                              |
| Conditions of approval, if any, are attache<br>certify that the applicant holds legal or equ<br>which would entitle the applicant to condu   | Office CF  | 0  |   |   |  |  |
| Title 18 U.S.C. Section 1001 and Title 43<br>States any false, fictitious or fraudulent  | U.S.C. Section 1212, make it a statements or representations as  | crime for any pe<br>to any matter wi                             | son knowingly and<br>thin its jurisdiction. | willfully to ma   | ake to any department or                                 | agency of the United                       |
| (Instructions on page 2) ** BLM REV  | ISED ** BLM REVISEI  | D ** BLM RE  | VISED ** BLN                                | I REVISED   | ) ** BLM REVISEI   | D **                                       |

r



## BLM Lease Number: NMNM05792 Company Reference: Cimarex Energy Company of Colorado Well Name & Number: Red Hills Unit 17H

## **BURIED PIPELINE STIPULATIONS**

A copy of the application (Grant, APD, or Sundry Notice) and attachments, including conditions of approval, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.

2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 <u>et seq.</u> (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.

3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C.6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.

4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

5. All construction and maintenance activity will be confined to the authorized right-of-way.

6. The pipeline will be buried with a minimum cover of  $\underline{36}$  inches between the top of the pipe and ground level.

7. The maximum allowable disturbance for construction in this right-of-way will be  $\underline{30}$  feet:

- Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed <u>20</u> feet. The trench is included in this area. (*Blading is defined as the complete removal of brush and ground vegetation.*)
- Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed <u>30</u> feet. The trench and bladed area are included in this area. (*Clearing is defined as the removal of brush while leaving ground vegetation (grasses, weeds, etc.) intact.* Clearing is best accomplished by holding the blade 4 to 6 inches above the ground surface.)
- The remaining area of the right-of-way (if any) shall only be disturbed by compressing the vegetation. (*Compressing can be caused by vehicle tires, placement of equipment, etc.*)

8. The holder shall stockpile an adequate amount of topsoil where blading is allowed. The topsoil to be stripped is approximately <u>6</u> inches in depth. The topsoil will be segregated from other spoil piles from trench construction. The topsoil will be evenly distributed over the bladed area for the preparation of seeding.

9. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the holder is required to notify the private surface landowner or the grazing allotment holder prior to crossing any fence(s). Where entry granted across a fence line, the fence must be braced and tied off on both sides of the passageway prior to cutting. Once the work is completed, the fence will be restored to its prior condition, or better. No permanent gates will be allowed unless approved by the Authorized Officer.

10. <u>Cattleguards</u> : An appropriately sized cattleguard(s) sufficient to carry out the project shall be installed and maintained at fence crossing(s). Any existing cattleguard(s) on the access road shall be repaired or replaced if they are damaged or have deteriorated beyond practical use. The operator shall be responsible for the condition of the existing cattleguard(s) that are in place and are utilized during lease operations. A gate shall be constructed on one side of the cattleguard and fastened securely to H-braces.

11. <u>Livestock Watering Requirement</u>: Structures that provide water to livestock, such as windmills, pipelines, drinking troughs, and earthen reservoirs, will be avoided by moving the proposed action.

12. Vegetation, soil, and rocks left as a result of construction or maintenance activity will be randomly scattered on this right-of-way and will not be left in rows, piles, or berms, unless otherwise approved by the Authorized Officer. The entire right-of-way shall be recontoured to match the surrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will be left over the ditch line to allow for settling back to grade.

13. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.

14. The holder will reseed all disturbed areas. Seeding will be done according to the attached seeding requirements, using the following seed mix.

| () seed mixture 1     | ( | ) seed mixture 3          |
|-----------------------|---|---------------------------|
| (X) seed mixture 2    | ( | ) seed mixture 4          |
| () seed mixture 2/LPC | ( | ) Aplomado Falcon Mixture |

15. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" – **Shale Green**, Munsell Soil Color No. 5Y 4/2.

16. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.

17. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.

18. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

19. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes associated roads, pipeline corridor and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

20. <u>Escape Ramps</u> - The operator will construct and maintain pipeline/utility trenches [that are not otherwise fenced, screened, or netted] to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:

- a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
- b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.

## Seed Mixture 2 for Sandy Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)\* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law (s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed\* per acre:

| Species                                    | l <u>b/acre</u> |  |
|--|-----------------|--|
| Sand dropseed (Sporobolus cryptandrus)     | 1.0             |  |
| Sand love grass (Eragrostis trichodes)     | 1.0             |  |
| Plains bristlegrass (Setaria macrostachya) | 2.0             |  |

\*Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed