| SUNDRY  | UNITED STATE<br>EPARTMENT OF THE I<br>UREAU OF LAND MANA<br>NOTICES AND REPO<br>Is form for proposals to<br>II. Use form 3160-3 (AP | NTERIDIAL<br>GEMENT | LIG LIN                           |               | FORM<br>OMB N<br>OMB N<br>S. Lease Serial No.<br>NMNM28880<br>6. If Indian, Allottee of |          | 3                    |  |
|---|---|---------------------|-----------------------------------|---------------|---|----------|----------------------|--|
| Do not use this form for proposals to drill or to re-enter and abandoned well. Use form 3160-3 (APD) for such proposals.         SUBMIT IN TRIPLICATE - Other Instructions on page         1. Type of Well  |   |                     |                                   |               | 7. If Unit or CA/Agreement, Name and/or No.   |          |                      |  |
| 1. Type of Well   |   |                     |                                   |               | NMNM127606<br>8. Well Name and No.  |          |                      |  |
| S Oil Well Gas Well Other   |   |                     |                                   |               | LYNCH 23 FEDERAL COM 3H   |          |                      |  |
| 2. Name of Operator Contact: PATRICIA HOLLAND<br>CIMAREX ENERGY COMPANY OF COMail: pholland@cimarex.com   |   |                     |                                   |               | 9. API Well No.<br>30-025-40724-00-S1   |          |                      |  |
| 3a. Address 33<br>600 N MARIENFELD STE 600 P<br>MIDLAND, TX 79703   |   |                     | . (include area code)<br>0-7081   |               | 10. Field and Pool or Exploratory Area<br>LEA   |          |                      |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  |   |                     |                                   |               | 11. County or Parish,   | State    |                      |  |
| Sec 23 T20S R34E NENE 30  |   |                     | LEA COUNTY,                       | NM            |   |          |                      |  |
| 12. CHECK THE AL  | PPROPRIATE BOX(ES)  | TO INDICA           | TE NATURE O                       | F NOTICE,     | REPORT, OR OTI  | HER DATA |                      |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION  |                     |                                   |               |   |          |                      |  |
| Notice of Intent  |   | Dee                 | •                                 |               | Production (Start/Resume)   |          | Shut-Off             |  |
| Subsequent Report   | <ul> <li>Alter Casing</li> <li>Casing Repair</li> </ul>   |                     | raulic Fracturing<br>Construction | □ Reclama     | Reclamation   |          | tegrity              |  |
| Final Abandonment Notice  | Change Plans  |                     | and Abandon                       |               | arily Abandon   | -        | Venting and/or Flari |  |
|   | Convert to Injection  | 🗖 Plug              | Back                              | 🗖 Water D     | ater Disposal   |          |                      |  |
| <ol> <li>Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.<br/>If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.<br/>Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days<br/>following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once<br/>testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has<br/>determined that the site is ready for final inspection.</li> <li>Cimarex Energy Co. respectfully requests permission to intermittently flare at the Lynch 23 Federal<br/>3H &amp; 6H Flare, approximately 4,734 mcf, from July through December 2019, due to maintenance issues.</li> </ol> |   |                     |                                   |               |   |          |                      |  |
| Wells:<br>Lynch 23 Federal Com 3 30-0<br>Lynch 23 Federal 6H 30-025-  | 025-40724<br>41195  | -                   |                                   |               |   |          |                      |  |
|   |   |                     |                                   |               |   |          |                      |  |
| 14. I hereby certify that the foregoing is  | Electronic Submission #   | 471820 verifie      | d by the BLM Wel                  | I Information | System  |          |                      |  |
| For CIMAREX ENERGY COMPANY O<br>Committed to AFMSS for processing by PRISCILL   |   |                     |                                   | n 07/02/2019  | (19PP2396SE)  |          |                      |  |
| Name (Printed/Typed) PATRICIA   | HOLLAND   |                     | Title REGUL                       | ATORY AN      | ALYST   |          |                      |  |
| Signature (Electronic S   | Submission)   |                     | Date 07/02/20                     | 019           |   |          | <u></u>              |  |
|   | THIS SPACE FO   | OR FEDERA           | L OR STATE                        | OFFICE US     | SE  |          |                      |  |
| Approved By /s/ Jonathon Shepard  |   |                     | Title Petro                       | leum          | Fngineer  | JUL      | 1 7 201              |  |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.   |   |                     | Carls                             | bad Fi        | eld Office  | *        |                      |  |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

| (Instructions on p | <sup>bage 2)</sup> ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISE |                       | 2 |
|--------------------|--|-----------------------|---|
|                    |  | $\gamma \land \gamma$ |   |

=

## **BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## **Conditions of Approval to Flare Gas**

- 1. Approval not to exceed 180 days from date of submission.
- All flaring under this request is considered to be "avoidably lost" per 43 CFR 3179.4(a)(2)(i iii). Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "33".
  - Exceptions:
  - a. The first 24 hours of a temporary emergency flare is considered "unavoidably lost" and is therefore royalty free (43 CFR 3179.103(a)). Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
  - b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.101 3179.104.