

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**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.*

OCHOBBSOCD  
 APR 17 2017  
 RECEIVED

<b>SUBMIT IN TRIPLICATE - Other instructions on reverse side.</b>		5. Lease Serial No. NMLC032579E
		6. If Indian, Allottee or Tribe Name
		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. TERRA CARLSON B FEDERAL 1 ✓	
2. Name of Operator CIMAREX ENERGY CO OF COLO	Contact: AMITHY E CRAWFORD E-Mail: acrawford@cimarex.com	9. API Well No. 30-025-27192
3a. Address 600 N. MARIENFELD SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-1909	10. Field and Pool, or Exploratory LANGLIE MATTIX; 7 RIVERS
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 26 T25S R37E 990FSL 1650FEL		11. County or Parish, and State LEA COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Site Facility Diagram/Security Plan
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Please see attached the facility diagram.

ENTERED 2/5/17  
 INTO AFMSS

Thank you.

Accepted for Record Purposes.  
 Approval Subject to Onsite Inspection.  
 Date: 2-5-17

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #351355 verified by the BLM Well Information System For CIMAREX ENERGY CO OF COLO, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 09/23/2016 ()	
Name (Printed/Typed) AMITHY E CRAWFORD	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 09/15/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

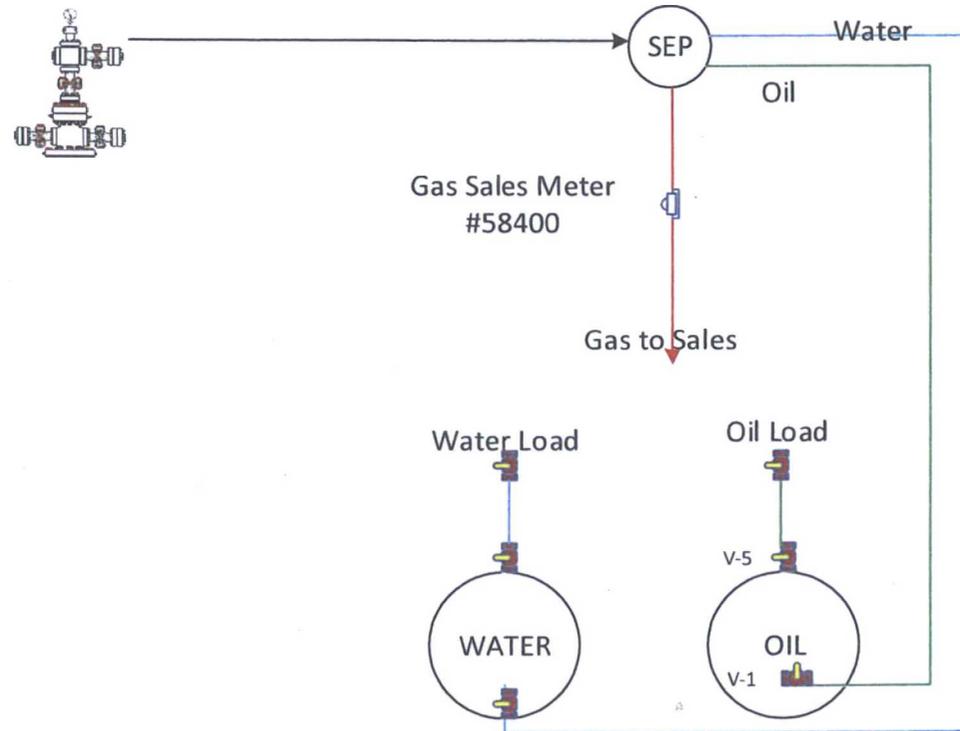
Approved By <u>[Signature]</u>	Title <u>EPS, UE</u>	Date <u>2/5/17</u>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office <u>CFD</u>	

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.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

KZ

# Site Facility Diagram



**Production System- Open**

Oil Sales description as; by tank gauge to tank truck.

**Seal Requirements:  
PRODUCTION PHASE (OT1)**

- V-1 OPEN
- V-4 OPEN
- V-5 SEALED CLOSED

**VALVES ON OT2**

- V-1 CLOSED
- V-2 CLOSED OR OPEN
- V-3 SEALED
- V-5 SEALED CLOSED

**SALES PHASE (OT1)**

- V-1, V-2, V-3, V-4 SEALED CLOSED
- V-5 on OT 1 OPEN

**VALVES ON OT2**

- V-1 OPEN
- V-2 CLOSED
- V-3 SEALED
- V-5 SEALED CLOSED

Accepted for Record Purposes.  
Approval Subject to Onsite Inspection.  
Date: \_\_\_\_\_

**Terra Carlson B FED #1**

30-025-27192  
Sec 26 25S 37E 990 FSL & 1650 FEL  
NMLC032579E  
Lea County NM

