

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.

5. Lease Serial No.
NMNM0392082A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

I & O C D HOBBS
HOBBS O C D
APR 17 2017
RECEIVED

<p>1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other</p> <p>2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: AMITHY E CRAWFORD Email: acrawford@cimarex.com</p> <p>3a. Address 202 S CHEYENNE AVE. SUITE 1000 TULSA, OK 74103</p> <p>3b. Phone No. (include area code) Ph: 432-620-1909</p> <p>4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T26S R32E SWSW 350FSL 660FWL ✓</p>	<p>8. Well Name and No. HALLERTA U 5 FEDERAL 4H ✓</p> <p>9. API Well No. 30-025-40254-00-S1</p> <p>10. Field and Pool, or Exploratory JENNINGS</p> <p>11. County or Parish, and State LEA COUNTY, NM</p>
--	--

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

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 recomplete 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 recompletion 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 Site Facility Diagram.

This battery facilitates the following wells:

- Hallertau 5 Federal #4H 30-025-40254 ✓
- Hallertau 5 Federal #3H 30-025-40455 ✓
- Hallertau 5 Federal #1H 30-025-40436 ✓

Accepted for Record Purposes.
 Approval Subject to Onsite Inspection.
 Date: 03.29.17

14. I hereby certify that the foregoing is true and correct. Electronic Submission #337675 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 04/27/2016 (16PP0600SE)	
Name (Printed/Typed) AMITHY E CRAWFORD	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 04/27/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	Title EPS. UE	Date 3.29.17
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 CFO

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.

** BLM REVISED **

Ka

Hallertau 5 Federal #4H
 API 30-025-40254
 350 FSL & 660 FWL
 Sec 5 T265 R32E
 Lea County NM
 NMNM0392082A

Hallertau 5 Federal #1H
 API 30-025-40436
 330 FSL & 330 FEL
 Sec 5 T265 R32E
 Lea County NM
 NMNM0392082A

Hallertau 5 Federal #3H
 API 30-025-40455
 330 FSL & 1980 FWL
 Sec 5 T265 R32E
 Lea County NM
 NMNM0392082A

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

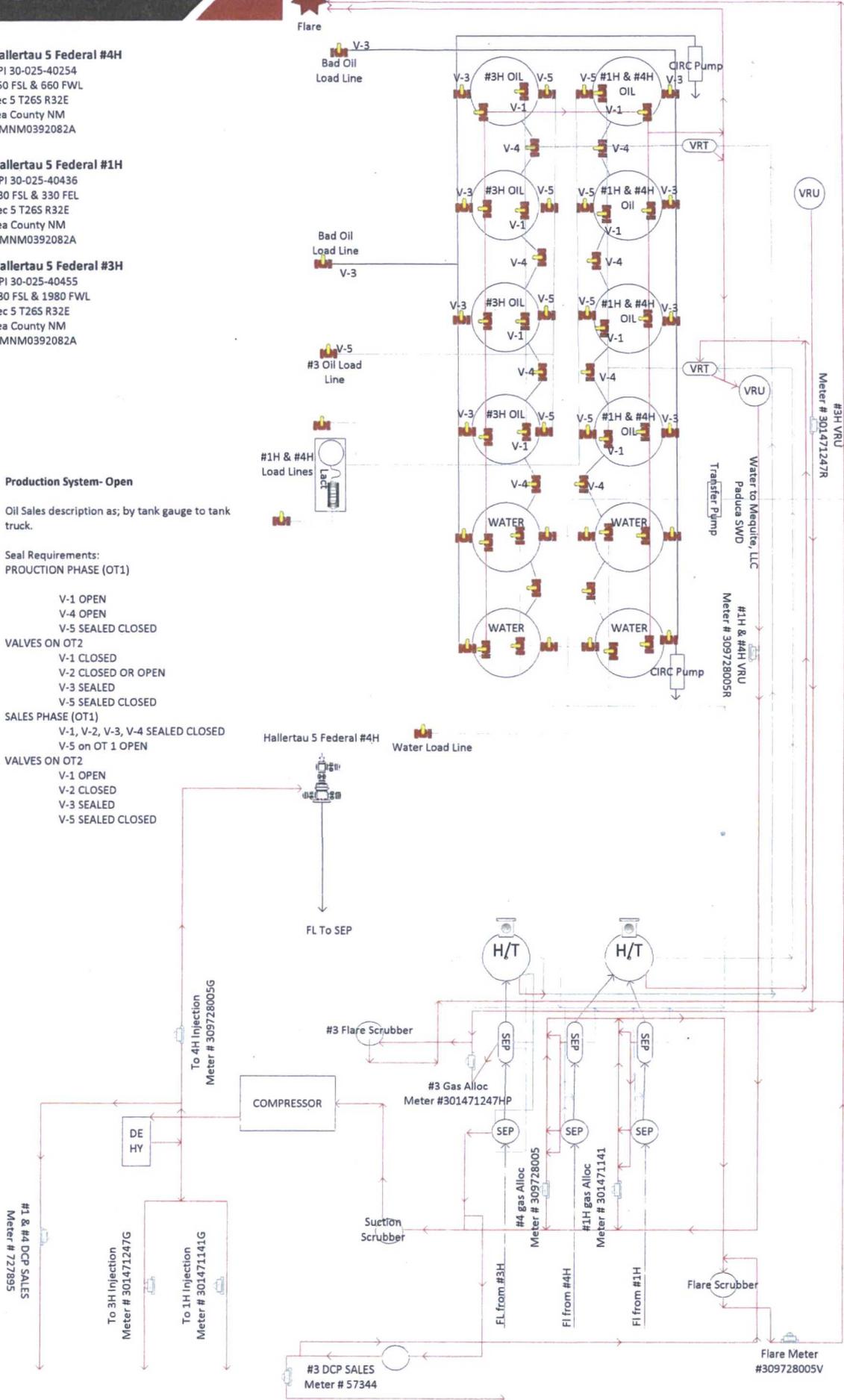
- V-1 CLOSED
- V-2 CLOSED OR OPEN
- V-3 SEALED
- V-5 SEALED CLOSED

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



Hallertau 5 Federal #4H Water Load Line

