

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0137
Expires: January 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.

5. Lease Serial No.
NMNM14847

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
PERE MARQUETTE 18 FEDERAL 1

2. Name of Operator
CIMAREX ENERGY COMPANY
Contact: HOPE KNAULS
E-Mail: hknauls@cimarex.com

9. API Well No.
30-015-38951

3a. Address
202 S. CHEYENNE AVE.
TULSA, OK 74103

3b. Phone No. (include area code)
Ph: 918-585-1100

10. Field and Pool or Exploratory Area
EMPIRE; GLORIETA

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 18 T17S R29E 330FNL 330FWL

11. County or Parish, State
EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<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 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 site facility diagram for the Pere Marquette 18 Battery

ENTERED 2/3/17
INTO AFSS

Accepted for record - NMOCD
JC 4-11-17

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 2/3/17

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #362345 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY, sent to the Carlsbad
Committed to AFSS for processing by DEBORAH MCKINNEY on 01/10/2017 ()**

Name (Printed/Typed) HOPE KNAULS Title REGULATORY TECHNICIAN

Signature (Electronic Submission) Date 12/29/2016

ARTESIA DISTRICT
APR 10 2017
RECEIVED

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By [Signature] Title EPS. UE Date 2/3/17

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

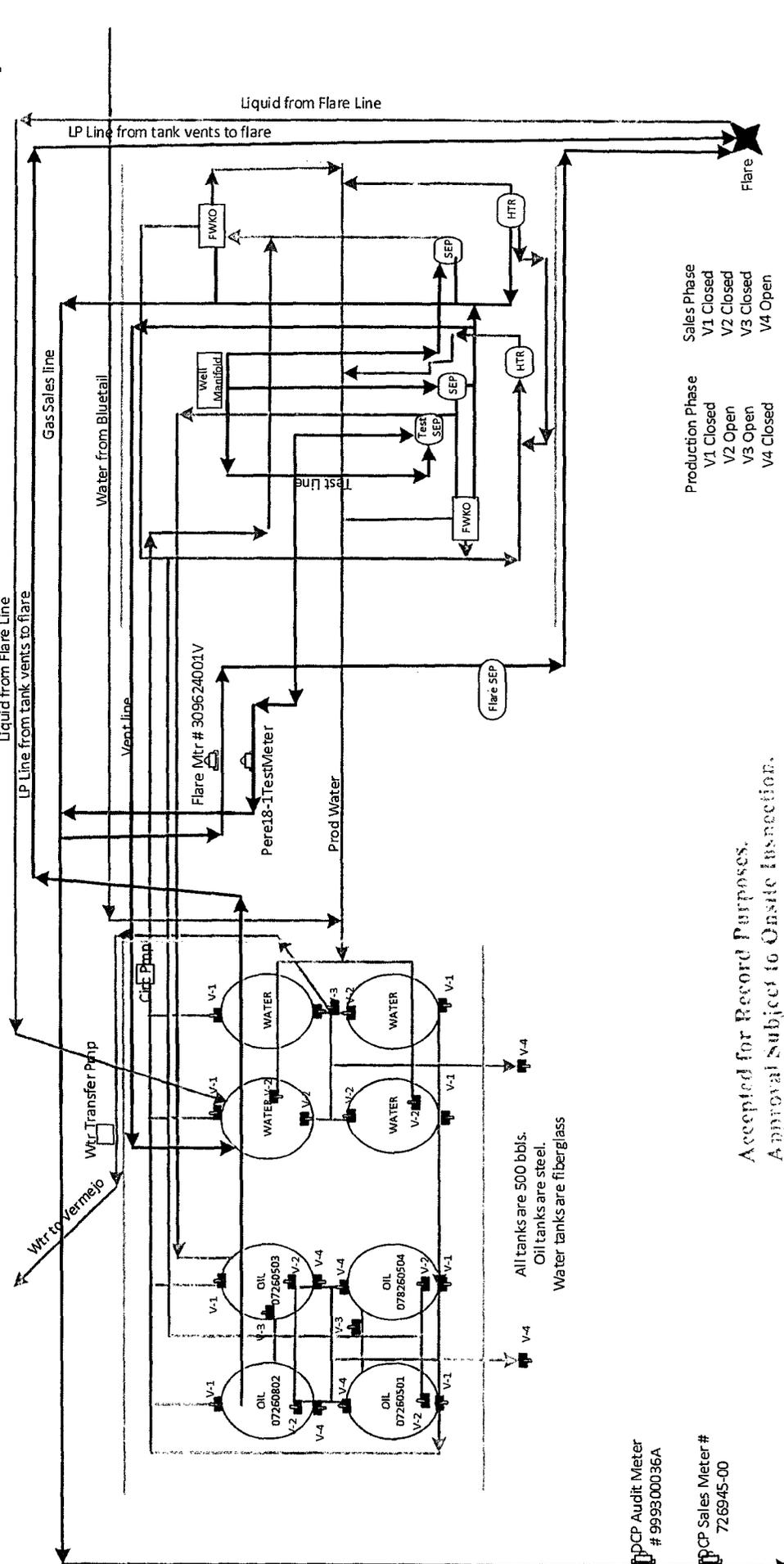
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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

Site Facility Diagram

Pere Marquette 18 Federal Battery



- Production Phase
- V1 Closed
 - V2 Open
 - V3 Open
 - V4 Closed
- Sales Phase
- V1 Closed
 - V2 Closed
 - V3 Closed
 - V4 Open

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.

DCP Audit Meter # 999300036A
DCP Sales Meter # 726945-00

All tanks are 500 bbls.
Oil tanks are steel.
Water tanks are fiberglass

Drawn: 12/09/2016



Cimarex Energy Co. of Colorado	#1 30-015-38951, NWNW, 330 FNL 330 FWL	#7 30-015-39053, NENW, 660 FNL 1750 FWL
Pere Marquette 18 Battery	#2 30-015-39050, NENW 594 FNL 1210 FWL	#8 30-015-39023, NWNW 990 FNL 550 FWL
18-175-29E	#3 30-015-39031, NWNW 330 FNL 2310 FEL	#9 30-015-39055, SWNW 2030 FNL 330 FWL
Eddy County, N.M	#4 30-015-39032, NENE 600 FNL 990 FEL	#10 30-015-38998, SENW 1800 FNL 1210 FWL
BLM # N1MNM14847	#5 30-015-39051, NENE 990 FNL 700 FEL	#11 30-015-39056, SENW2080 FNL 1873 FWL
	#6 30-015-39052, NWNW 989 FNL 1650 FEL	#12 30-015-39059, SWNW 2306 FNL 529 FWL