

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS *OCD Artesia*
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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. PERE MARQUETTE 18 FEDERAL 1
2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: MICHAEL MARTIN E-Mail: Michael@percussionpetroleum.com		9. API Well No. 30-015-38951-00-S1
3a. Address 600 N MARIENFELD STE 600 MIDLAND, TX 79703	3b. Phone No. (include area code) Ph: 281-974-6817	10. Field and Pool or Exploratory Area EMPIRE-GLORIETA-YESO
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T17S R29E NWNW Lot 1 330FNL 330FWL 32.840923 N Lat, 104.120290 W Lon		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 type="checkbox"/> Other
	<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 checked="" 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 recomple 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 recomple in a new interval, a Form 3160-4 must be filed 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.

Percussion Petroleum respectfully requests approval for off lease water disposal from the Pere Marquette 18 Federal Facility and the twelve(12) active producing wells noted below into the Percussion Petroleum operated Vermejo Federal SWD System. The Vermejo Federal SWD System consists of multiple producing tank battery facilities disposing individually metered water volumes into the Vermejo Federal 1 SWD well API# 3001540644 NMOCD SWD Permit #1321.

The following Pere Marquette 18 Federal wells are actively producing into the Pere Marquette 18 Federal Facility:

Completion API#
Pere Marquette 18 Federal 1 3001538951 ✓
Pere Marquette 18 Federal 2H 3001539030 ✓

RECEIVED

Accepted For Record OCT 12 2018

NMOCD DISTRICT II-ARTESIA O.C.D.
[Signature]

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

**Electronic Submission #437692 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/01/2018 (19DLM0002SE)**

Name (Printed/Typed) DAVID HARSELL	Title CONSULTANT
Signature (Electronic Submission)	Date 09/30/2018

THIS SPACE FOR FEDERAL OR STATE ACCEPTED FOR RECORD

Approved By _____	Title _____	Date OCT 1 2018
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 <i>McKinney HE</i>

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 a false statement or representation 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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #437692 that would not fit on the form

32. Additional remarks, continued

Pere Marquette 18 Federal 3 3001539031 ✓
Pere Marquette 18 Federal 4H 3001539032 ✓
Pere Marquette 18 Federal 5H 3001539051 ✓
Pere Marquette 18 Federal 6 3001539052 ✓
Pere Marquette 18 Federal 7H 3001539053 ✓
Pere Marquette 18 Federal 8 3001539023 ✓
Pere Marquette 18 Federal 9H 3001539055 ✓
Pere Marquette 18 Federal 10 3001538998 ✓
Pere Marquette 18 Federal 11 3001539056 ✓
Pere Marquette 18 Federal 12 3001539059 ✓

The Pere Marquette 18 Federal Facility produced water information:

Formation: Blinbry & Paddock ✓

Water Production: 500 BWPD ✓

Onsite Storage: Produced water is stored in four(4) 500 bbl fiberglass tanks ✓

Transportation: Produced water is pumped from the Pere Marquette 18 Federal Facility into the Vermejo Federal SWD System through a series of 4 in polylines that transport the water to the Vermejo Federal 1 permitted disposal well. ✓

The Vermejo Federal SWD System consists of one active permitted well:

Completion Vermejo Federal 1 (SWD)

API# 3001540644

Surf Location (O)-15-17S-28E

NM Lse # NMNM080268

Pool Code SWD Cisco 96099

SWD Permit# SWD-1321 ✓

(See attached for additional information)

Percussion Petroleum respectfully requests approval for off lease water disposal from the Pere Marquette 18 Federal Facility and the twelve(12) active producing wells noted below into the Percussion Petroleum operated Vermejo Federal SWD System. The Vermejo Federal SWD System consists of multiple producing tank battery facilities disposing individually metered water volumes into the Vermejo Federal 1 SWD well API# 3001540644 NMOCD SWD Permit #1321.

The following Pere Marquette 18 Federal wells are actively producing into the Pere Marquette 18 Federal Facility:

Completion	API#	Surf Location	NM Lse #	Formation	Pool Code
Pere Marquette 18 Federal 1	3001538951	(D)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 2H	3001539030	(C)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 3	3001539031	(B)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 4H	3001539032	(A)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 5H	3001539051	(A)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 6	3001539052	(B)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 7H	3001539053	(C)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 8	3001539023	(D)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 9H	3001539055	(E)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 10	3001538998	(F)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 11	3001539056	(F)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
Pere Marquette 18 Federal 12	3001539059	(E)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581

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Completion	Vermejo Federal 1 (SWD)
API#	3001540644
Surf Location	(O)-15-17S-28E
NM Lse #	NMNM080268
Pool Code	SWD Cisco 96099
SWD Permit#	SWD-1321