

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**Carlsbad Field Office**  
**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.*

Case Serial No.  
Multiple--See Attached

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.  
Multiple--See Attached

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
Multiple--See Attached

2. Name of Operator  
APACHE CORPORATION  
Contact: EMILY FOLLIS  
E-Mail: Emily.Follis@apachecorp.com

9. API Well No.  
Multiple--See Attached

3a. Address  
303 VETERANS AIRPARK LANE SUITE 3000  
MIDLAND, TX 79705

3b. Phone No. (include area code)  
Ph: 432-818-1801

10. Field and Pool or Exploratory Area  
NE RED LAKE  
RED LAKE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Multiple--See Attached

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 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"/> 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 Surface Commingling
	<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 recomplate 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.

Apache would like to surface Commingle all production from the following wells:

- Lago Rosa 4 Federal #4 30-015-30150 L-04-18S-27E 2210 FSL 330 FWL
- Red Lake 3 Federal #2 30-015-29802 E-03-18S-27E 2005 FNL 990 FWL
- Vermillion 3 Federal #3 30-015-30151 F-03-18S-27E 1650 FNL 1750 FWL
- Vermillion 3 Federal #4 30-015-30135 F-03-18S-27E 2310 FNL 2110 FWL
- West Red Lake 4 Federal #1 30-015-29990 D-04-18S-27E 990 FNL 990 FWL
- West Red Lake 4 Federal #2 30-015-30186 C-04-18S-27E 330 FNL 1650 FWL
- West Red Lake 4 Federal #3 30-015-30134 C-04-18S-27E 990 FNL 2310 FWL

*GC 7-12-18*  
*Accepted for record - 18*  
**RECEIVED**

**JUL 11 2018**

**DISTRICT II-ARTESIA O.C.D.**

This battery is located in the SWNW of Section 4 T18S. R27E. See attached schematics and plats.

*Subsequent: To EC395197 Approved 12/14/17 Meter #5 As per Co As*

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

Electronic Submission #406041 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by PRISCILLA PEREZ on 03/21/2018 (18PP1341SE)

Name (Printed/Typed) EMILY FOLLIS

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 02/28/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

*ACCEPTED FOR RECORD*  
*J. D. W. [Signature]*

Title *TLPET*

Date *7/19/18*

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #406041 that would not fit on the form**

**5. Lease Serial No., continued**

NMLC028805B  
 NMLC055465B  
 NMLC065478A  
 NMNM29280

**Wells/Facilities, continued**

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM29280	NMNM29280	LAGO ROSA 4 FEDERAL 4	30-015-30150-00-S1	Sec 4 T18S R27E NWSW 2210FSL 330FWL
NMLC028805B	NMLC028805B	RED LAKE 3 FEDERAL 2	30-015-29802-00-C1	Sec 3 T18S R27E SWNW 2005FNL 990FWL
NMLC028805B	NMLC028805B	RED LAKE 3 FEDERAL 2	30-015-29802-00-C2	Sec 3 T18S R27E SWNW 2005FNL 990FWL
NMLC055465B	NMLC055465B	VERMILLION 3 FEDERAL 3	30-015-30151-00-S1	Sec 3 T18S R27E SENW 1650FNL 1750FWL
NMLC055465B	NMLC055465B	VERMILLION 3 FEDERAL 4	30-015-30135-00-S1	Sec 3 T18S R27E SENW 2310FNL 2110FWL
NMLC065478A	NMLC065478A	WEST RED LAKE 4 1	30-015-29990-00-S1	Sec 4 T18S R27E NWNW 990FNL 990FWL
NMLC065478A	NMLC065478A	WEST RED LAKE 4 3	30-015-30134-00-S1	Sec 4 T18S R27E NENW 990FNL 2310FWL
NMLC065478A	NMLC065478A	WEST RED LAKE 4 FEDERAL 2	30-015-30186-00-S2	Sec 4 T18S R27E NENW 330FNL 1650FWL

**32. Additional remarks, continued**

~~NOTE: SEE ORIGINAL 3160-5 ATTACHED RETURNED WITH COA-ES#349680 DATED 05/11/17 BY DUNCAN WHITLOCK. ALSO NOTE THAT THIS HAS BEEN APPROVED ALREADY BY THE NMOCD IN THE ATTACHMENTS~~

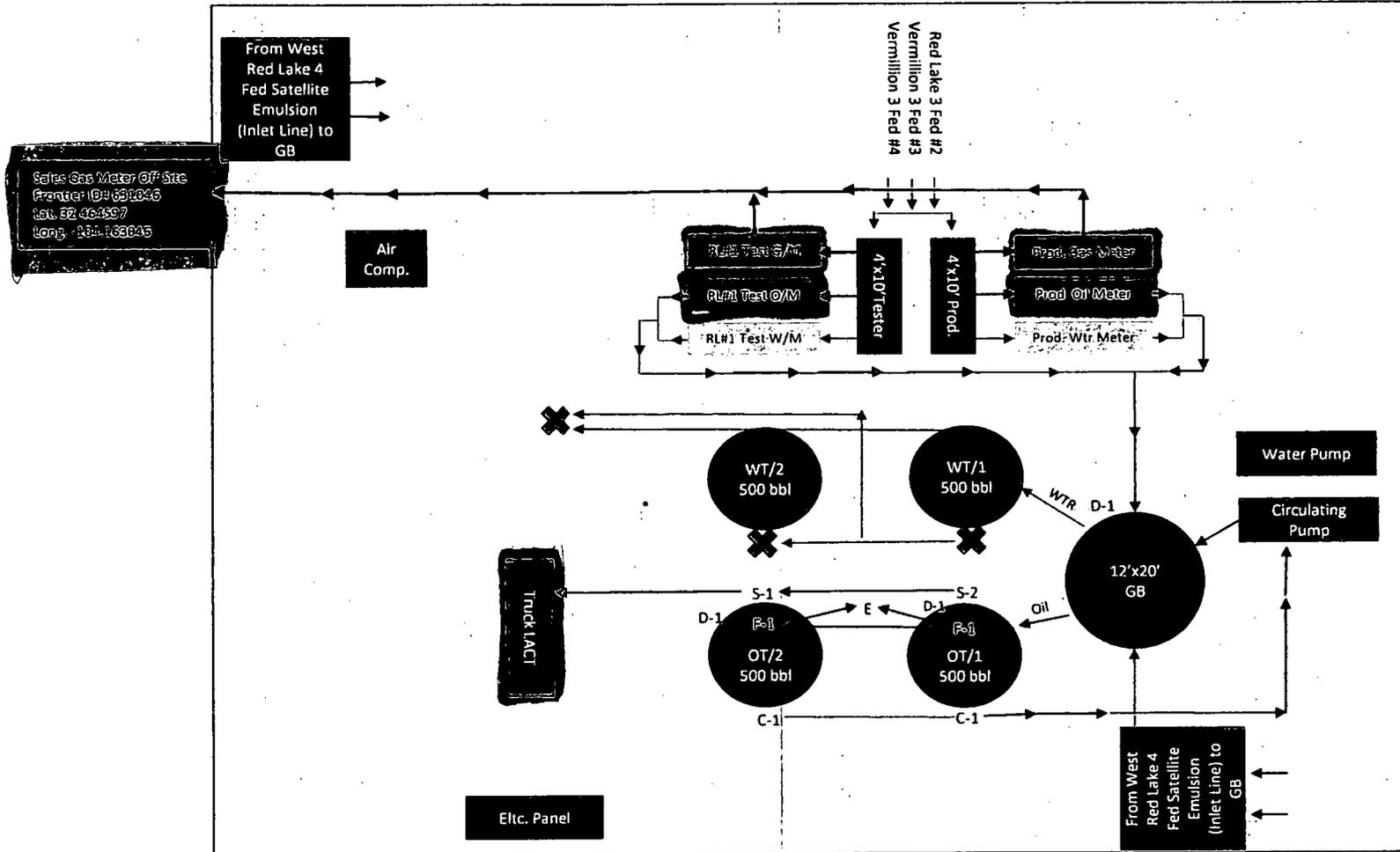
01/08/18 \*\*\*NOTE\*\*\*\* ~~PLEASE SEE THE ATTACHED COMPLETED COA'S REQUESTED BY DUNCAN WHITLOCK~~  
*From Approved EC#395197- Approved 12-14-2017*

NOTE: REVISED FOR SUNDRY TYPE- SHOULD BE SURFACE COMMINGLE 02/28/18

# Apache Corporation Red Lake 3 Federal Battery

SWNW, Sec. 3, T18S, R27E  
Lat. 32.777859, Long -104.271043

Apache Corp.  
1945 Bluestem Rd  
Artesia, NM 88210  
575-677-3642  
Prod. Foreman  
Javier Berdoza  
Updated 11/14/17



### Wells Going To Facility:

- Vermillion 3 Fed #3  
API# 30-015-30151  
Lot. F, Sec. 3, T18S-R27E  
NMLC055465B
- Vermillion 3 Fed #4  
API# 30-015-30135  
Lot. F, Sec. 3, T18S-R27E  
NMLC055465B
- Red Lake 3 Fed #2  
API# 30-015-29802  
Lot. E, Sec. 3, T18S-R27E  
NMLC028805B

### Truck Lact Oil Sales Sealing Requirements

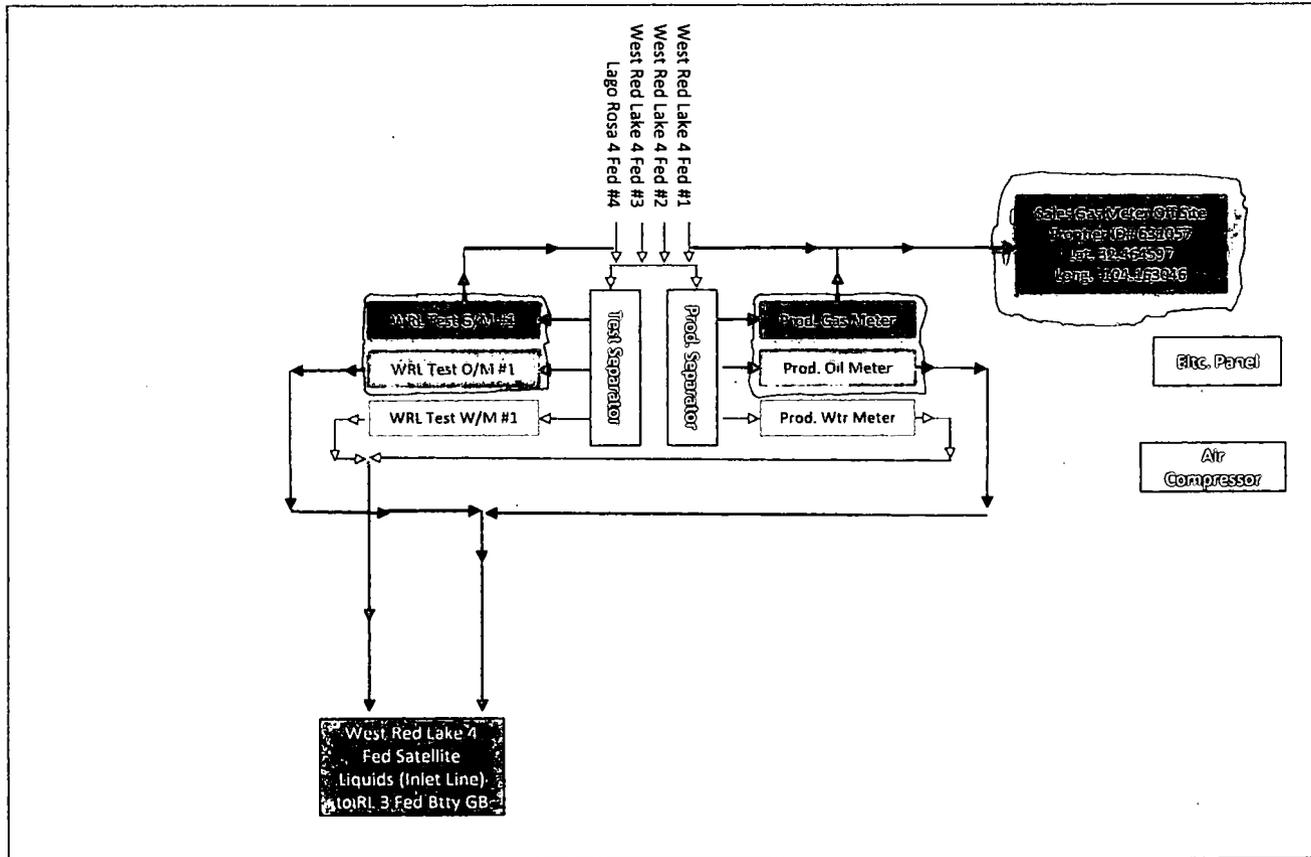
- A. Production Phase OT/1
  - i. valve F-1 open
  - ii. Valve C-1 open
  - iii. valve D-1, D-2 sealed closed
- B. Sales Phase OT/2
  - i. valve F-1 closed
  - ii. valve C-1 closed
  - iii. valve D-1, D-2 sealed closed
- C. Water Tank Load Line Valve Is Locked
  - i. WTR Is trucked to a 3<sup>rd</sup> party public SWD

F = Fill Line Valve  
C = Circulating Line Valve  
D = Drain Valve  
E = Equalizer Line Valve  
S = Oil Sales Line Valve

# Apache Corporation West Red Lake #4 Federal Satellite

NMNM, Sec. 4, T18S, R27E  
Lat. 32.465056, Long. -104.171859

Apache Corp.  
1945 Bluestem Rd.  
Artesia, NM 88210  
575-677-3642  
Prod. Foreman  
Javier Berdoza  
Updated 11/14/17



### Wells Going To Facility:

- West Red Lake 4 Fed #1  
API# 30-015-29990  
Lot. 8, Sec. 4, T18S-R27E  
NMLC065478A
- West Red Lake 4 Fed #2  
API# 30-015-30186  
Lot. 7, Sec. 4, T18S-R27E  
NMLC065478A
- West Red Lake 4 Fed #3  
API# 30-015-30134  
Lot. 7, Sec. 4, T18S-R27E  
NMLC065478A
- Lago Rosa 4 Fed #4  
API# 30-015-30150  
Lot. 16, Sec. 4, T18S-R27E  
NMNM29280

Apache Corporation  
Red Lake 3 Federal Battery

SWNW, Sec. 3, T18S, R27E  
Lat. 32.777859, Long -104.271043

Apache Corp.  
1945 Bluestem Rd.  
Artesia, NM 88210  
575-677-3642  
Prod. Foreman  
Javier Berdoza  
Updated 11/14/17

Equipment Inventory:

Oil Tank Manufacturer: Challenge MFG, Tank #1, Serial # 09956-0101  
Oil Tank Manufacturer: Challenge MFG, Tank #2, Serial # 09956-0102  
Water Tank Manufacturer: Challenge MFG, Tank #1, Serial # 09956-0103  
Water Tank Manufacturer: Challenge MFG, Tank #2, Serial # 09956-0104  
Gun Barrel Manufacturer: Maloney Crawford, Serial# 62.3827-1

Separator Manufacturer: FCI Fabrication, Production 3-Phase, Serial# 11014-10  
Separator Manufacturer: FCI Fabrication, RL-Tester 3-Phase, Serial# 11014-9

Circ. Pump Manufacturer: Roper, Serial# G-742766  
Water Pump Manufacturer: Durco, Serial# 327971  
Lact Unit Manufacturer: Smith, Serial# SWC# Z-4323

Prod. Separator Gas Meter Serial# 20010517  
Prod. Oil Turbine Serial# 3122512  
Prod. Water Turbine Serial# 3309910

Test Separator Gas Meter Serial# 20010515  
Test Oil Meter Turbine Serial# 3210451  
Test Water Meter Turbine Serial# 3256421

Apache Corporation  
West Red Lake #4 Federal Satellite

NMNM, Sec. 4, T18S, R27E  
Lat. 32.465056, Long. -104.171859

Equipment Inventory:

Separator Manufacturer: FCI Fabrication, Production, Serial# 12058-4  
Separator Manufacturer: JW Williams, WRL-Tester, Serial# W1228

Prod. Separator Gas Meter Serial# 62374  
Prod. Oil Turbine Serial# 1228448  
Prod. Water Turbine Serial# 1316087

Test Separator Gas Meter Serial# 2009979  
Test Oil Meter Turbine Serial# 38130Z  
Test Water Meter Turbine Serial# 381306