

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

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.
NMLC029435B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No.
NMNM134086

1. Type of Well
 Oil Well Gas Well Other: UNKNOWN OTH

8. Well Name and No.
CEDAR LAKE FEDERAL CA 826H

2. Name of Operator
APACHE CORPORATION

Contact: EMILY FOLLIS
E-Mail: Emily.Follis@apachecorp.com

9. API Well No.
30-015-40462

3a. Address
303 VETERANS AIRPARK LANE SUITE 1000
MIDLAND, TX 79705

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

10. Field and Pool, or Exploratory
CEDAR LAKE;GLOREITA-YESO

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 8 T17S R31E SWNW 2128FNL 220FWL

11. County or Parish, and State
EDDY COUNTY 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 Venting and/or Flaring
	<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.)

APACHE FLARE PRODUCTION 05/24/16 - 09/20/16 ON THE BELOW LISTED WELLS

NM OIL CONSERVATION

ARTESIA DISTRICT

Cedar Lake Federal CA 826H - API# 30-015-40462 orig. NFE Federal 26H
Cedar Lake Federal CA 810H - API# 30-015-40466 orig. Raven Federal 10H

DEC 12 2016

Meter #T334
PAD 5 TEMP FLARE- COA'S - SEE ATTACHED PRODUCTION

RECEIVED

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

Electronic Submission #357117 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 11/08/2016 ()

Name (Printed/Typed) EMILY FOLLIS Title REGULATORY ANALYST

Signature (Electronic Submission) Date 11/07/2016

ACCEPTED FOR RECORD

DEC 12 2016

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____ Date _____

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.

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

Flare 1

Form 3160-5
(August 2007)

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
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5. Lease Serial No.
NMLC029435B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other Instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No.
NMNM134086

8. Well Name and No.
CEDAR LAKE FEDERAL CA 826H

1. Type of Well
 Oil Well Gas Well Other: UNKNOWN OTH

9. API Well No.
30-015-40462

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

3a. Address
303 VETERANS AIRPARK LANE SUITE 1000
MIDLAND, TX 79705

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

10. Field and Pool, or Exploratory
CEDAR LAKE, GLOREITA-YESO

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

Sec 8 T17S R31E SWNW 2128FNL 220FWL

11. County or Parish, and State

EDDY COUNTY 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 Venting and/or Flaring	
	<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 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.)

Apache is requesting to Temporary flare an estimated 818 MCF per day for 30 days from 05/24/16 thru 06/24/16 on the below listed wells on Pad 5 Section 8, 17S, R31E, due to high Nitrogen levels per Frontier. Gas will be measured prior to Flaring.

Cedar Lake Federal CA 826H - API# 30-015-40462 orig. NFE Federal 26H -
Cedar Lake Federal CA 810H - API# 30-015-40466 orig. Raven Federal 10H -

Note:

1. Meter #T334
2. See attachment for Flare location on Pad 5
3. Volumes are being reported to the BLM

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

Electronic Submission #340015 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad

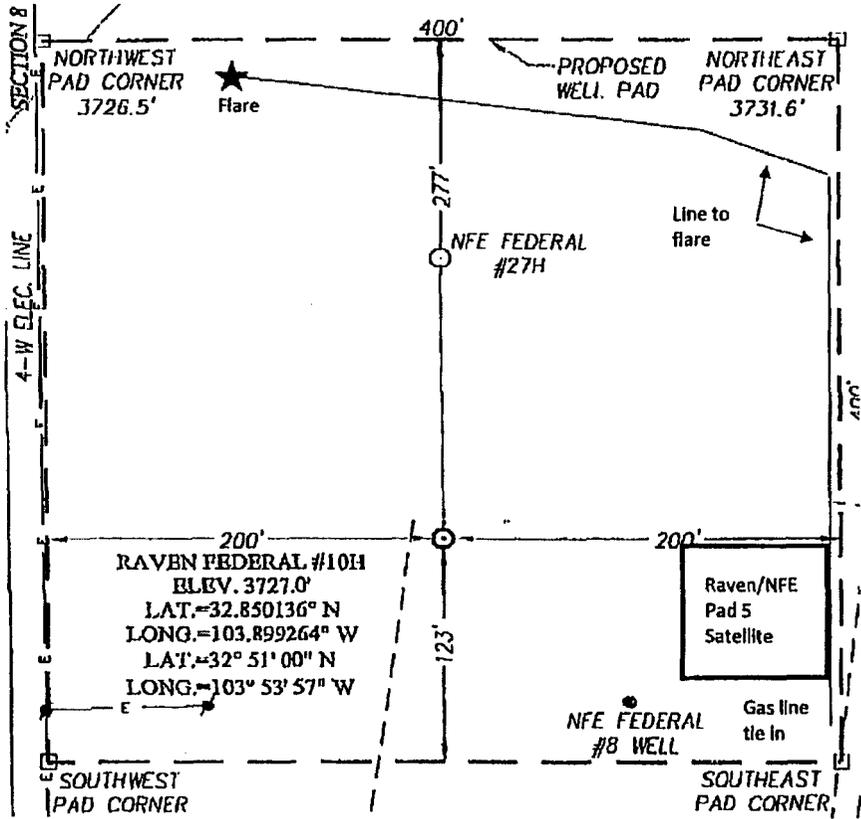
Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 05/23/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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.

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



Flare 2

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5 Lease Serial No. Multiple-See Attached
2 Name of Operator APACHE CORPORATION	6 If Indian, Allottee or Tribe Name
Contact: EMILY FOLLIS E-Mail: Emily.Follis@apachecorp.com	7 If Unit or CA/Agreement, Name and/or No. NMMN134086
3a Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	8 Well Name and No. Multiple-See Attached
3b Phone No (include area code) Ph. 432-818-1801	9 API Well No. Multiple-See Attached
4 Location of Well (Footage, Sec., T., R., M. or Survey Description) Multiple-See Attached	10 Field and Pool, or Exploratory CEDAR LAKE-GLORIETA-YESO
	11 County or Parish, and State EDDY COUNTY, NM

12. CHECK 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"/> 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 Venting and/or Flaring
	<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 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.)

Apache is requesting to Temporary flare an estimated 818 MCF per day for 90 days from 06/24/16 thru 09/20/16 on the below listed wells on Pad 5 Section 8, 17S,R31E, due to high Nitrogen levels per Frontier. Gas will be measured prior to Flaring.

Pad 5 Flare

Cedar Lake Federal CA 826H - API# 30-015-40462 orig. NFE Federal 26H
Cedar Lake Federal CA 810H - API# 30-015-40466 orig. Raven Federal 10H

Note:
1. Meter #T334

14 I hereby certify that the foregoing is true and correct

**Electronic Submission #342598 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 06/20/2016 (16PP1537SE)**

Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 06/20/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>JENNIFER MASON</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>06/21/2016</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>Carlsbad</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.

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

Additional data for EC transaction #342598 that would not fit on the form

5. Lease Serial No., continued

NMLC029435A
NMLC029435B

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM134086	NMLC029435B	CEDAR LAKE FEDERAL CA 826H	30-015-40462-00-S1	Sec 8 T17S R31E SWNW 2128FNL 220FWL 32.850315 N Lat, 103.899263 W Lon
NMNM134086	NMLC029435A	CEDAR LAKE FEDERAL CA 810H	30-015-40466-00-S1	Sec 8 T17S R31E SWNW 2218FNL 220FWL 32.850067 N Lat, 103.899264 W Lon

32. Additional remarks, continued

2. Flare location on Pad 5 has been submitted prior
3. Volumes are being reported to the BLM

Revisions to Operator-Submitted EC Data for Sundry Notice #342598

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	FLARE SR	FLARE NOI
Lease:	NMLC029435B	NMLC029435A NMLC029435B
Agreement:	NMNM134085	NMNM134086 (NMNM134086)
Operator:	APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705 Ph: 432-818-1801	APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705 Ph: 432.818.1000
Admin Contact:	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com Ph: 432-818-1801	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com Ph: 432-818-1801
Tech Contact:	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com Ph: 432-818-1801	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com Ph: 432-818-1801
Location:		
State:	NM	NM
County:	EDDY COUNTY	EDDY
Field/Pool:	CEDAR LAKE;GLOREITA-YESO	CEDAR LAKE-GLORIETA-YESO
Well/Facility:	CEDAR LAKE FEDERAL CA - PAD 5 826H Sec 8 T17S R31E SWNW 2128FNL 220FWL	CEDAR LAKE FEDERAL CA 826H Sec 8 T17S R31E SWNW 2128FNL 220FWL 32.850315 N Lat, 103.899263 W Lon CEDAR LAKE FEDERAL CA 810H Sec 8 T17S R31E SWNW 2218FNL 220FWL 32.850067 N Lat, 103.899264 W Lon

Monthly Totals By Completion
 Report Period: May 1, 2016 to October 1, 2016



Completion SAP ID	Prop. #	Lease Cd / Permit #	Prod Date	Prod Days	Skim Oil	Gas Prod	Gas Sales	Gas Energy	Gas Buy Back	Gas Fuel	Gas Flare	Gas Vent	Gas Lift	Gas Shrink
CEDAR LK FED 826H														
57314-1	02032501	LC: NIMNM134086; 315935	09/2016	18	0.00	2,839.94	2,839.94	3,754.36	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: 315935; NIMNM134086	08/2016	3	0.00	1,352.28	1,352.28	1,787.70	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: NIMNM134086; 315935	07/2016	19	0.00	7,316.32	7,316.32	9,488.88	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: 315935; NIMNM134086	06/2016	30	0.00	12,232.07	5,803.88	7,657.03	0.00	0.00	6,338.19	0.00	0.00	0.00
	02032501	LC: 315935; NIMNM134086	05/2016	31	0.00	13,069.75	7,498.95	9,725.03	0.00	0.00	5,571.39	0.00	0.00	0.00
Totals:														
					0.00	36,810.36	24,910.77	32,413.00	0.00	0.00	11,899.58	0.00	0.00	0.00
Report Totals:					0.00	59,481.55	45,127.59	59,031.71	0.00	0.00	14,353.95	0.00	0.00	0.00

Monthly Totals By Completion
Report Period: May 1, 2016 to October 1, 2016



Completion SAP ID	Prop #	Lease Cd / Permit #	Prod Date	Prod Days	Skim Oil	Gas Prod	Gas Sales	Gas Energy	Gas Buy Back	Gas Fuel	Gas Flare	Gas Vent	Gas Lft	Gas Shrink
API: 30015404660000 Prop #: 02032501 Status: Producing Oil - Production - Esp														
57313-1	02032501	LC: NMNM134086; 315935	09/2016	30	0.00	10,955.32	10,955.32	14,482.80	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: 315935; NMNM134086	08/2016	12	0.00	4,959.77	4,959.77	6,556.76	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: NMNM134086; 315935	07/2016	3	0.00	998.47	998.47	1,294.97	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: 315935; NMNM134086	06/2016	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	02032501	LC: 315935; NMNM134086	05/2016	20	0.00	5,757.63	3,303.26	4,284.18	0.00	0.00	2,454.37	0.00	0.00	0.00
Totals:					0.00	22,671.19	20,216.82	26,618.71	0.00	0.00	2,454.37	0.00	0.00	0.00