

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.*

**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. NMNM86025
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: FATIMA VASQUEZ E-Mail: Fatima.Vasquez@apachecorp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1015	8. Well Name and No. Multiple--See Attached
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. Multiple--See Attached
		10. Field and Pool, or Exploratory LOCO HILLS LOCO HILLS 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 permission to temporarily flare 200 mcf a day for 90 days on the wells listed below due to Frontier shutting Apache in. Gas will be measured prior to flaring.

- BIRDIE FEDERAL #1 30-015-31330
- BIRDIE FEDERAL #2 30-015-30237
- BIRDIE FEDERAL #3 30-015-30231
- BIRDIE FEDERAL #4 30-015-30235 ✓
- BIRDIE FEDERAL #6 30-015-30520
- BIRDIE FEDERAL #7 30-015-37162
- BIRDIE FEDERAL #8 30-015-36414
- BIRDIE FEDERAL #11 30-015-36441
- BIRDIE FEDERAL #12 30-015-36161

*LRD date 4/7/13  
accepted for record  
NMOC*

**RECEIVED**  
JUN 05 2013  
**SEE ATTACHED FOR AIA  
CONDITIONS OF APPROVAL**

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

Electronic Submission #209019 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by JERRY BLAKLEY on 05/30/2013 (13JDB0183SE)

Name (Printed/Typed) FATIMA VASQUEZ	Title REGULATORY TECH
Signature (Electronic Submission)	Date 05/30/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>JERRY BLAKLEY</u> <i>Jerry Blakley</i>	Title LEAD PET	Date 05/31/2013
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 Carlsbad	<b>APPROVED</b> MAY 31 2013

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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

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

**SUBJECT TO LIKE  
APPROVAL BY STATE**

## Additional data for EC transaction #209019 that would not fit on the form

### Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM86025	NMNM86025	BIRDIE FEDERAL 3	30-015-30231-00-S1	Sec 17 T17S R30E NESW 1650FSL 1650FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 1	30-015-31330-00-S1	Sec 17 T17S R30E NWSW 1650FSL 380FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 11	30-015-36441-00-S1	Sec 17 T17S R30E NWSW 2310FSL 430FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 12	30-015-36161-00-S1	Sec 17 T17S R30E NESW 2310FSL 1650FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 15	30-015-36760-00-S1	Sec 17 T17S R30E NWSW 1650FSL 900FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 16	30-015-36576-00-S1	Sec 17 T17S R30E NESW 1650FSL 2310FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 2	30-015-30237-00-S1	Sec 17 T17S R30E NWSW 2310FSL 990FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 4	30-015-30235-00-S1	Sec 17 T17S R30E NESW 2310FSL 2310FWL
NMNM86025	NMNM86025	BIRDIE FEDERAL 6	30-015-30520-00-S1	Sec 17 T17S R30E SWNE 2310FNL 2310FEL
NMNM86025	NMNM86025	BIRDIE FEDERAL 7	30-015-37162-00-S1	Sec 17 T17S R30E SWNE 1750FNL 2310FEL
NMNM86025	NMNM86025	BIRDIE FEDERAL 8	30-015-36414-00-S1	Sec 17 T17S R30E SWNE 1600FNL 1650FEL

### 32. Additional remarks, continued

BIRDIE FEDERAL #15 30-015-36760 ✓  
BIRDIE FEDERAL #16 30-015-36576

Administrative Order: CTB-479-0

#### Allocations:

Birdie Federal #3 Battery - NMNM865025 75%  
Birdie Federal #12 Battery - NMNM074936 25%

BUREAU OF LAND MANAGEMENT  
Carlsbad Field Office  
620 East Greene Street  
Carlsbad, New Mexico 88220  
575-234-5972

5/31/2013

**Condition of Approval to Flare Gas**

1. Report all volumes on OGOR reports.
2. Comply with NTL-4A requirements
3. Subject to like approval from NMOCD
- 4. Flared volumes will still require payment of royalties**
5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5.
6. This approval does not authorize any additional surface disturbance.
7. Submit updated facility diagram as per Onshore Order #3.
8. Approval not to exceed 90 days for date of approval.
9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared.