

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED  
OMB No. 1004-0137  
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.  
NM-086025

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Apache Corporation

3a. Address  
303 Veterans Airpark Lane, Suite 3000  
Midland, TX 79705

3b. Phone No. (include area code)  
432/818-1062

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1750' FNL & 2310' FEL UL G Sec 17 T17S R30E

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

8. Well Name and No.  
Birdie Federal #007 (308707)

9. API Well No.  
30-015-37162

10. Field and Pool or Exploratory Area  
Loco Hills; Glorieta-Yeso (96718)

11. Country or Parish, State  
Eddy County, NM

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

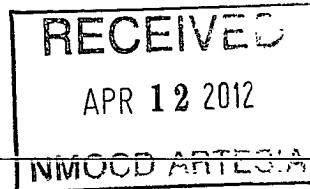
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input checked="" type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" 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 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 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 recompleting 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 recompleting 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 performed the following work on this well:

09/20/2011 MIRUSU POOH w/rods & pump.  
09/21/2011 MIRU reverse equip; POOH w/tbg. NU frac equip.  
09/22/2011 RIH & set CBP @ 5000'. Perf Upper Blinbry @ 4772', 80', 85', 98', 4806', 25', 39', 44', 54', 65', 69', 80', 88', 92', 4908', 13', 21', 33', 44', 52', 61', 76' w/1 SPF, 22 holes.  
09/23/2011 Acidize Upper Blinbry w/2803 gal 15% HCL NEFE acid. RIH & set CBP @ 4995'.  
09/26/2011 Test CBP; POOH w/tbg.  
10/05/2011 Frac Upper Blinbry w/144,461 gal 20#; 150,000# 16/30 white sand & 36,000# Siberprop, flush w/1000 gal 15% HCL & 3696 gal 20# linear gel. RIH & set CBP @ 4690'. Perf Paddock @ 4282', 89', 95', 4308', 15', 23', 34', 53', 70', 77', 90', 99', 4404', 28', 35', 48', 54', 64', 83', 91', 4504', 11', 20', 25', 30', 36', 41', 47' w/1 SPF, 28 holes.  
10/06/2011 Acidize Paddock w/2500 gal 15% HCL. Frac Paddock w/187,522 gal 20#; 200,000# 16/30 white sand & 50,000# Siberprop, flush w/4229 gal 20# linear gel.  
10/07/2011 Attempt to DO CBP; couldn't and had to WO Foam Air Unit.  
10/10/2011 CO & DO CBP's @ 4690', 4995' & 5000'. Could not circulate.  
10/11/2011 DO & circ fill; RIH w/tbg to 5549'; circ clean to PBDT @ 5751'.  
10/12/2011 RIH w/prod equip.  
10/13/2011 RIH w/pump & rods. RTP

*Reesa* 4/17/12  
Accepted for record  
NMOCD



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Reesa Holland

Title Sr. Staff Engr Tech

Signature

*Reesa Holland*

Date 03/20/2012

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

Approved by

Title

Office

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.

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)

