Form 3160-5 (August 2007)

(Instructions on page 2)

## UNITED STATES DEPARTMENT OF THE INTERIOR HOBBS BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

5. Lease Serial No. LC 032096(b)

6. If Indian, Allottee or Tribe Name

## 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 page 2.					7. If Unit of CA/Agreen	ment, Name and/or No.
1. Type of Well						
Oil Well Gas Well  Other Injection					8. Well Name and No.   East Blinebry Drinkard Unit (EBDU) #031	
2. Name of Operator Apache Corporation	1				9. API Well No. 30-025-06541	
3a. Address 3b. Phone No. (include area code) 303 Veterans Airpark Lane, Suite 3000 432/818-1062					10. Field and Pool or Exploratory Area Eunice; Bli-Tu-Dr, North (22900)	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)					11. Country or Parish, State	
330' FNL & 1980' FWL UL C Sec 12, T21S, R37	E				Lea County, NM	
12. CHEC	K THE APPROPRIATE BOX(	ES) TO INDI	CATE NATUR	E OF NOTIC	E, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTI				ION	
Notice of Intent	Acidize Alter Casing	Alter Casing Fracture Treat Recl			action (Start/Resume) mation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	=	onstruction		mplete	✓ Other Well Repair
Final Abandonment Notice	Change Plans Convert to Injection	Plug at Plug B	nd Abandon ack	Temporarily Abandon Water Disposal		
Attach the Bond under which the w following completion of the involv testing has been completed. Final determined that the site is ready for Apache will be rigging up to repair the SEE ATTAC CONDITION	red operations. If the operation of Abandonment Notices must be for final inspection.)  this well as necessary due to a CHED FOR NS OF APPROV	results in a mufiled only after a failed MIT a	altiple completion all requiremen	on or recomp ts, including tion.  VED	AP	a Form 3160-4 must be filed once
14. Thereby certify that the foregoing is to	rue and correct. Name (Printed/1)		Title Sr. Engi	Tooh	14h	
Treesa Holland	· · · · · · · · · · · · · · · · · · ·		Title St. Eligi			
Signature Klasa Holland Date 03/03/2011						
	THIS SPACE FO	OR FEDER	RAL OR ST	ATE OF	ICE USE	
Approved by						
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject le	ot warrant or ce	Title rtify ald Office		D	ate
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre				nd willfully to	make to any department	or agency of the United States any false

## **Conditions of Approval**

## Apache Corporation East Blinebry Drinkard Unit (EBDU) #31

March 24, 2011

- 1. Conduct a Mechanical Integrity Test of the tubing/casing annulus any time the packer or tubing is pulled.
  - a. The test pressure should be 500 psig or at least 200 psig above the tubing (at test time) pressure but no more than 70% of burst of casing test pressure as described by Onshore Order 2.III.B.1.h. (The reservoir pressure may need to be reduced). Trap that pressure and record it on a chart for 30 minutes.
  - b. Less than a 10% leakoff may not restrict injection approval. Any leak-off will be evaluated. Document the MIT on a calibrated recorder chart within 25 to 85 per cent of its full range. Notify Paul R. Swartz at 575-234-5985 and/or 575-200-7902 at least 24 hours before the test. If there is no response, notify the BLM on call drilling phone, 575-361-2822.
  - c. Submit the recorded MIT chart with a subsequent Sundry Form 3160-5 relating the MIT activity. Include the original and three copies of the recorded chart and Sundry. (the original will be returned to the operator)
- 2. Submit documentation, (NMOCD permit number) of the maximum tubing injection pressure allowed by NMOCD.
  - a. Approved injection pressure compliance is required.
  - b. Display real time tubing pressure values onsite. A bourdon tube gauge registering 25% to 85% of its full range is acceptable.
  - c. If injection pressure exceeds the maximum approved pressure you will be required to notify the BLM within 24 hours.
  - d. When injection pressure is within 50 psig of the maximum pressure, install automation equipment that will prevent exceeding that maximum.
    - i. Submit a subsequent report (Sundry Form 3160-5) describing the installed automation equipment.
  - e. Other unexplained significant variations of rate or pressure will be reported within 5 days of notice.