Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD HOUBS VE

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

5. Lease Serial No. LC 031741-A

6. If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLSONDOWN

abandoned well.								
SUBMIT IN TRIPLICATE Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well					- N/A			
✓ Oil Well Gas Well Other					8. Well Name and No. Hawk A-5 #004 (31036)			
2. Name of Operator Apache Corporation					9. API Well No. 30-025-39390		/	
3a. Address 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		3b. Phone No. (include area code) 432/818-1062			10. Field and Pool or Exploratory Area Blinebry O&G(Oil)/Tubb O&G(Oil)/Drinkard			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)					11. Country or Parish,	State		
450' FSL & 450' FEL UL P Sec 5 T21S R37E				Lea County, NM			-	
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA								
TYPE OF SUBMISSION	TYPÉ OF ACTION							
Notice of Intent	Acidize Alter Casing	Deepen Fracture	Treat		uction (Start/Resume) mation		Water Shut-Off Well Integrity	
✓ Subsequent Report	Casing Repair	_	nstruction		mplete		Other	
The state of the state of	Change Plans		d Abandon	^	orarily Abandon		-	
Final Abandonment Notice  13. Describe Proposed or Completed O	Convert to Injection	Plug Ba			r Disposal			
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 completed this well as follows:  1/24/2011 MIRUSU  1/25/2011 Log; TOC @ 130'. Perf Drinkard @ 6605', 10', 15', 21', 23', 30', 66', 77', 79', 6703', 49', 51', 27', 59', 67', 69', 76', 87', 92', 6900', 05', 16', 27', 39', 51', 53', 63', 69', 71', 73' w/2 SPF, 60 holes.  1/26/2011 Acidize Drinkard w/3000 gal HCL acid. 1/27/2011 Swab 1/28/2011 NU Frac equip  1/31/2011 Frac Drinkard w/58,422 gal TUR-35; 119,328# 20/40 sand, flush flush w/1000 gal 15% HCL & 5334 gal 10% linear gel. RIH & set CBP @ 6350'. Perf Tubb @ 6261', 65', 68', 6315', 17', 19', 21', 23', 27', 29', 31', 33', 41', 43', 45', 51', 55', 77', 79', 93', 97', 99', 6401', 03', 11', 15', 19', 31', 35', 63', 65' w/2 SPF, 62 holes. Frac Tubb w/1000 gal 15% HCL; 46,494 gal TUR-25; 120,814# 20/40 sand, flush w/1000 gal 15% HCL & 4956 gal 10# gel. RIH & set CBP @ 6100'. Perf Blinebry @ 5707', 21', 23', 41', 58', 61', 63', 65', 67', 69', 71', 73', 75', 5835', 79', 5903', 19', 21', 23', 25', 27', 43', 48' w/2 SPF, 69 holes. Frac Blinebry w/1500 gal 15% HCL; 36,372 gal TUR-25; 90,696# 20/40 sand, flush w/5502 gal 10# linear gel. 2/01/2011 RU Foam Air 2/02/2011 a Pub Poam Air 2/02/2011 No activity due to weather. 2/07/2011 CO & DO CBP's @ 6100'. & 6350'. Wash sand to PBTD @ 7001'; circ clean. 2/09/2011 RIH w/prond equip 2/09/2011 RIH w/prond equip 2/15/2011 Set 640 Purmping Unit 2/11/2011 - 2/14/2011 Sidue to gas plant								
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )  Reesa Holland			Co Constant					
			Title Sr. Engr Tech					
Signature KOSSA Ja	D	Date 02/25/2011						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved by	*.						* 7 0044	
			Title			AH Pate	1 7 2011	
Conditions of approval, if any, are attached that the applicant holds legal or equitable ti entitle the applicant to conduct operations to	tle to those rights in the subje- hereon.	ct lease which would	d Office	K.	2	6	MANAGERA	ENT
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212 make it a	crime for any perco	n knowingly on	A: [[£.1] to	mala ta a Zuniziu	<del>:: L/\</del>	C.1 TT 17	-111

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

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13 - Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment.

### **NOTICES**

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and grantingapproval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Bureau of Lanu Management RECEIVED

MAR 1 4 2011

Carlsbad Field Office Carlsbad, N.M.