Form 3160-5 (August 1999)

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

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: November 30, 2000

5. Lease Serial No

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SUNDRY NOTICES AND REPORTS ON WELLS					NM-2512		
Do not use this form for proposals to drill or to re-enter an					6. If Indian, Allotee or Tribe Name		
	abandon	ed well. Use Form 3160-3 (APD)	for such proposals.				
SUBMIT IN TRIPLICATE - Other instructions on reverse side  1. Type of Well					7. If Unit or CA/Agreement. Name and/or No.		
☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No.		
2. Name of Operator  Apache Corporation				Hawk 9. API Weil No.		Hawk B-3 # 9	
3a. Address 3b. Phone No. (include area code)					30-025-06501		
2000 Post Oak Blvd., Ste 100, Houston, Texas 77056			713-296		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					Penrose Skelly; Grayburg		
1650' FSL & 1605' FEL, Unit R					11. County or Parish, State		
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT.					Lea County, New Mexico		
	TYPE OF SUBMISSION	ROLLATE DOX(8) TO HIDE	CATENATURE OF	TYPE OF ACTION	OR OTHER DA	AIA	
	TIL OF GODINGSTOT						
☐ Not	ice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/	Resume)	Water Shut-Off	
<b>✓</b> Sub	sequent Report	Casing Repair	New Construction	Reclamation  Recomplete		Well Integrity Other	
Fina	al Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Aband	don	Re-Enter P&A'd	
			Plugback	Water Disposal		Well	
40 Deseri	ha Dramand at Consolated Co	eration (clearly state all pertinent det		•			
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 rectamation, have been completed, and the operator has determined that the site is ready for final inspection.)  O7/25/01 Clean location & set anchors. Dig out cellar. Hot tap casing. Assemble wellhead. MIRU. Run in hole w/ 4-3/4" bit & 3-1/2" drill collars, tag top plug @ 49', drill to 316', tag 2nd plug @ 2448'. Pressure test casing - evidence of casing leak. Drill out 2nd plug to 2706'. Run in hole to 4287'. Prep to circulate hole clean and find casing leak.  O7/26/01 Run in hole w/ bit & scraper to 4100'. Pull out of hole. Run in hole w/ RBP & packer. Found leak in casing between 310' - 325'. Pull out of hole w/ RBP & packer.  O7/27/01 Cement squeeze leak in 5-1/2" casing between 310' - 325' w/ 50 sx Class "C".  O7/30/01 Run in hole w/ 4-3/4" bit & 3-1/2" drill collars. Tag cement @ 222'. Drill through cement @ 348'. Circulate hole clean. Pull out of hole. Run Cement Bond Log from 4500' - 3000'. Top of cement @ 3142'.  O7/31/01 Perforate Grayburg 3884-3888, 3897-3902, 3904-3912, 3918-3940, 3952-3958, 3964-4004. Acidize Grayburg perforations 3884' - 4004' w/ 4500 gals 15% HCL.							
08/02/0	3/02/01 Frac Grayburg 3884' - 4004' w/ 26500 gals gel & 50240# 16/30 sand						
08/03/0	08/03/01 Run in hole w/ notched collar to 4115'. Did not tag sand. Pull out of hole.						
08/07/01 Run in hole w/ 2-7/8" tubing & set @ 4043'. Run pump & rods, load and test. Set pumping unit. Leave well pumping							
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Debra J. Anderson		Title	sr. Engineering Technician				
Signature Charles Charles			Date	8/24/2001			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved!		-	T:41-				
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or			Title		<u> </u>	Date	
certify that the applicant holds legal or equilable title to those rights in the subject lease		Office					