Form 3160-5 (April2004)

## UNITEDSTATES

FORMAPPROVED OM B No. 1004-0137

	DEPARTMENT OF THE INTERIO		Expires: March 31, 2007
	BUREAU OF LAND MANAGEMENT		5. Lease Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS			NMLC-031741(A)
Do not use the abandoned we	nis form for proposals to drill or ell. Use Form 3160 - 3 (APD) for s	to re-enter an such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well Other			8. Well Name and No.
2. NameofOperator Apache Corporation			Hawk A #20 9. API Well No.
3a. Address 3b. Phone No. (include area code)			30-025-38021
6120 S Yale Ave, Suite 1500 Tulsa OK 74136-4224 (918)491-4864  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			10. Field and Pool, or Exploratory Area Penrose Skelly; Grayburg
Sec 8-T21S-R37E, NMPM			11. County or Parish, State Lea County
12. CHECK AI	PPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE I	New Mexico
TYPEOF SUBMISSION	•	TYPEOF ACTION	ter one, on other entre
Notice of Intent	Acidize Deepen AlterCasing Fracture	Production (St	water Shut-Off Well Integrity
X Subsequent Report	<del></del>	struction Recomplete	X Other SPUD, Surf Csg
Final Abandonment Notice	Change Plans Plugand Convert to Injection Plug Back	Abandon Temporarily A	
		· · · · · · · · · · · · · · · · · · ·	Prod Csg  fany proposed work and approximate duration thereof.
Attach the Bond under which t following completion of the in- testing has been completed. Fir determined that the site is ready	the work will be performed or provide the Bond law volved operations. If the operation results in a munal Abandonment Notices shall be filed only after	No. on file with BLM/BIA. Requilitiple completion or recompletion rall requirements, including recla	true vertical depths of all pertinent markers and zones.  uired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has  URFACE CASING DEPTH.
9/18/06 SPUD			
9/19/06 Casing string (circulate to surface.	② 424', hole size 11.0, string size	8.625, type J-55, weigl	ht 24.0, 300 sacks of cement, class C
9/23/06 Dri 4113' - 440	3' (TD).		
9/24/06 Circulate and c @ 4395'. Pulled repeat s	condition hole f/ logs. Drop TOTC section f/ 4050' - 3650'. Pulled ma	O-POH w/ bit & BHA #/ iin pass f/ 4395' - 3200'	2. RU HOWCO & log well-wireline tag
9/24/06 Set prod casing C. Release rig @ 9:00 P	g @ 4403', hole size 7.875, string M 9-24-06.	size 5.5, type J-55, we	eight 17.0, 800 sacks of cement, class
14. I hereby certify that the foreg	going is true and correct		
Name (Printed/Typed) Sophie Mackay		Title Engineering Te	ech .
Signature Sanhie	Markay		
- Voperac	Mackay THIS SPACE FOR FEDERAL	OR STATE OFFICE	USEPTED FUR INCOME
	y		- 2006
Approved byConditions of approval, if any, are attached. Approval of this notice does not warra		Title	Pete 2 8 2006
certify that the applicant holds legal	arrached. Approval of this notice does not warm	lease Office	WOIGHT

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 append that the States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.