Form 3160-5 (April 2004)

UNITED STATES

DAROU OF

FORM APPROVED OM B No. 1004-0137

6-27-11

Date

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, D	EPARTMENT OF THE INTERIOR	HOBBS (Expires: Ma	arch 31, 2007	
BU	IREAU OF LAND MANAGEMENT		5 Lease Serial No.	J 01135	
		LLS JUL 06	/////	101133	
	NOTICES AND REPORTS ON WE	LLS UUL '	6 If Indian, Allottee or Tri	be Name	
	form for proposals to drill or to r				
	Use Form 3160-3 (APD) for such	A DEPOSITE OF THE PARTY OF THE	7. If Unit of CA / Agreeme	nt, Name and/or No.	
	LICATE - Other instructions on	reverse side.			
1. Type of Well			8. Well Name and No.	/	
Oil Well	Gas Well	Other	South Lus	k 33 Federal #1	
2. Name of Operator	Apache Corporation	on /		9. API Well No.	
				25-36312	
3a. Address		. (include area code)	10. Field and Pool, or Explo		
303 Veterans Airpark Lane, I		2-818-1106		rrow East Gas	
4 Location of (Footage, Sec., T., R,	or Survey Description)		11. County or Parish, State		
1545' FNL & 1980' FWL, Sec 33, T19S, R32E				Lea	
		eec.	ICE DEPORT OF OTHER DA		
	OPRIATE BOX(ES) TO INDICAT			ATA	
TYPE OF SUBMISSION		TYPE	OF ACTION		
[7] Martine of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-off	
✓ Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Пол	
Subsequent Report			F	L_J Other	
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon		
I mai / tourdommont i tource	Convert to Injection	Plug Back	☐ Water Disposal		
If the proposal is to deepen directional Attach the Bond under which the work following completion of the involved of	Operation (clearly state all pertinent details or recomplete horizontally, give subsets will be performed or provide the bond operations. If the operation results in ment Notices shall be filed only after all r.)	urface locations and mea No on file with the BLM ultiple completion or rec	sured and true vertical depths of all M / BIA . Required subsequent repor ompletion in a new interval, a Form	pertinent markers and zones. ts shall be filed within 30 days 3160-4 shall be filed once testing	
, ,			RECLAMA A	TION PROCEDURE TTACHED	
Apache Corpor	ation proposes to P&A the	above mentioned	I well by the attached pro	ocedure.	
See Changes	Page 3			ACHED FOR ONS OF APPROVAL	
14. I hereby certify that the following	is true and correct				
Name Guinn Burks		Title Reclamation Foreman			
	. 4		Recialitation i Olem	411	
Signature Sulling	Bulo	Date	6/15/11		

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.

Office CFO

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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

Approved by



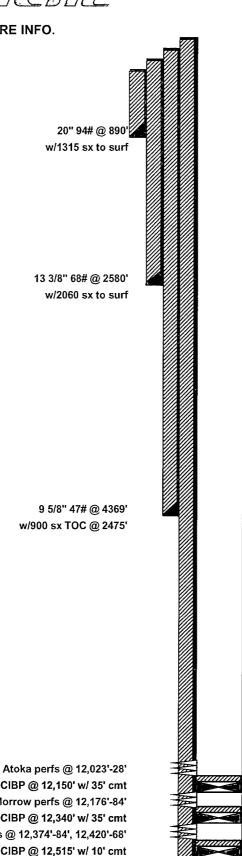
 LEASE NAME
 South Lusk 33 Federal

 WELL #
 #1

 API #
 30-025-36312

 COUNTY
 Lea

WELL	BORE	INFO.
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Atoka perfs @ 12,023'-28'
CIBP @ 12,150' w/ 35' cmt
Upper Morrow perfs @ 12,176'-84'
CIBP @ 12,340' w/ 35' cmt
Morrow perfs @ 12,374'-84', 12,420'-68'
CIBP @ 12,515' w/ 10' cmt
Lower Morrow perfs @ 12,512'-12,525'
5 1/2" 17# @ 12,834'
w/ 2757 sx TOC @ 9706'

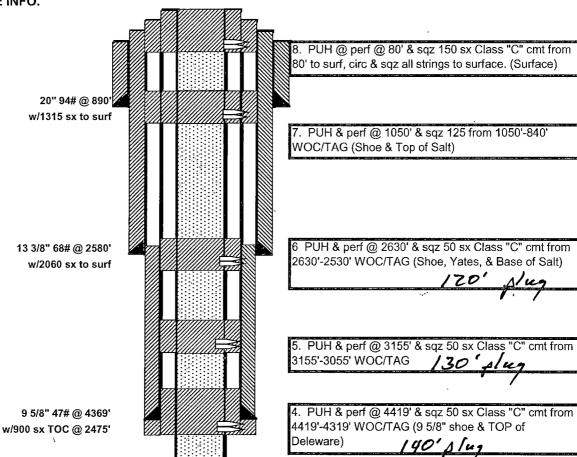


PBTD @ 12,115' TD @ 12,834'

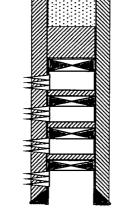
Appache

LEASE NAME	South Lusk 33 Federal	
WELL#	#1	
API#	30-025-36312	
COUNTY	Lea	

WELL BORE INFO.



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w/ 2757 sx TOC @ 9706'



PBTD @ 12,115' TD @ 12,834'

3. PUH to 7355' & spot 25 sx Class "C" cmt from 7355'-7105' WOC/TAG (Bone Springs)

Add Aleg 9806-9606 CDVT, 3 Rd B/S woc/ Tay)

2. PUH to 10,610' & spot 25 sx Class "H" cmt from 10,610'-10,360' WOC/TAG (Wolfcamp)

MIRU, RIH w/ WL & verify CIBP @ 12,115', PUH & set CIBP @ 11,980'. RIH w/ tbg circ w/MLF & spot 85 sx Class "H" cmt on top of CIBP. TOC should be 11,185' (Open Atoka perfs, Strawn)

Plug = 100' plus 1020 per 1000'