Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

	BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS				se Serial No.	
					-20-603-2198-A	
	Do not use the	iller all	Indian, Allottee or Tribe Name			
	abandoned well. Use Form 3160 - 3 (APD) for such proposals.				ivajo	
_	SUBMIT IN TRIPLICATE- Other instructions on reverse s			Se side.	Unit or CA/Agreement, Name and/or No.	
	1. Type of Well Oil Well	Gas Well Other	(int)		ell Name and No.	
-	23 Cich	ouden do	100	, N	V-Navajo 24 #3	
2. Name of Operator Lance Oil & Gas Company, Inc. 3a. Address			3b. Phone No. (include area code)		PI Well No. 0-045-31423	
_	P.O. Box 70 Kirtland NM 87417		505-598-5601	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ield and Pool, or Exploratory Area	
-	4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		A. Fruit. coal & W. Kutz PC	
	Sec. T29N-R14W 674' FSL	L & 1883'FWL		11. 0	County or Parish, State	
				S	an Juan County, New Mexico	
	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
	TYPE OF SUBMISSION TYPE OF ACTION					
	Notice of Intent	Acidize	Deepen	Production (Start/Resur	· -	
1		Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation	Well Integrity ✓ Other Requested changes	
7	Subsequent Report	Change Plans	Plug and Abandon	Recomplete Temporarily Abandon	to permit to drill.	
	Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
De	If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 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 reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Lance Oil & Gas Company respectfully requests the following changes to the approved APD: Hole size-11" Casing OD 8-5/8", Weight 24 lb/ft, Grade K-55 New, Depth 120" Surface casing will be tested to 600 psig. Hole size 7-7/8", Casing OD 5-12", Weight 15.5 lb/ft, K-55 New, Depth 1,300". Surface casing will be cemented to surface with 61 cubic feet (approx. 51 sacks) Standard class B with 2% CaC12 and 0.25 lb/sk flocele, mixed at 15.6 to yeld 1.18 cubic ft per sack. wait on cement time will be as per cement company's recomendation., but not less than 6 hours. Production casing will be circulated at least 1.5 times the hole volume prior to cementing. Cement will be preceded with approx. 15 to 30 bbls of freshwater. Cement with approx. 290 cubic ft of cement consisting of the following: Lead with 183 cubic ft (93 sacks) 65/35 Pozmix with 6% gel,2% CaC12, 10lb/sk gilsonite and 1/2 lb/sk flocele, mixed at 12.4 ppg to yield 1.96 cubic ft per sack. Tail with 107 cubic ft (80 sacks) 50/50 Pozmix with 2% gel, 2% Ca C12, 51b/sk gilsonite and 1/2 lb/sk flocele, mixed at 12.4 ppg to yield 1.93 cubic ft per sack. Total cement volume is 290 cubic ft based on calculated hole volume plus 30 % excess and designed to circuite cement to surface. Production casing will have 5 1/2" cement guide shoe and self fill float collar.					
	14. Phereby certify that the fore					
	Name (Printed/Typed)	ARONE	Title	FIELD	SUPTE	
	Signature Signature	wary a	Date	3-08-	o S E C C C C C C C C C C C C C C C C C C	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
	Approved by Oruce	Brunky		Title Pet. Eng	Date 3/10/85	
	Conditions of approval, if any, are certify that the applicant holds legs which would entitle the applicant t	Z 39				

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.