Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	APPROVED			
OM B No. 1004-0135				
Expires: J	lanuary 31, 200			

	BUREAU OF LAND MAN			Ex	pires: January 31, 2004	
			-116	5. Lease Serial N NMNM - 4		
	NOTICES AND REF			<u> </u>	llottee or Tribe Name	
Do not use the abandoned we	is form for proposals to ell. Use Form 3160-3 (/	APD) for such p	roposals.	6. If Indian, A N/A	iouce of Thoc Ivalic	
SUBMIT IN TR	IPLICATE- Other instr	uctions on reve	Prse side. 010 FARMIN	· par. ii Olik oi Ci	A/Agreement, Name and/or No.	
1. Type of Well Gas Well Other				8. Well Name and No.		
2. Name of Operator Lance Oil & Gas Company, Inc.				WF Federal 27 #5 9. API Well No.		
3a. Address 3b. Phone No. (include area code)			30 - 045 -	30 - 045 - 32401		
P. O. Box 70, Kirtland, NM 87417 505-598-5601			10. Field and Pool, or Exploratory Area Basin Fruitland Coal			
1,030' FSL & 1,025' FEL Section 27, T30N - R14W, NM		R^{*}	2005	11. County or San Juan	Parish, State County, NM	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE	TRE OF NOTICE,	REPORT, OR C	OTHER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	Start/Resume)	Water Shut-Off Well Integrity Other Spud & Csg Sundry	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandor		L. Abandon	Other Spud & Csg Sundry	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa			
TOOH. Run 3 joints 8-5/ containing 2% CaCl2 and water. Bumped plug to 5 Pressure test BOP's, blimpsig and would not hold. depth on 02/07/05. Drille 15.5 ppf, J-55, LT&C and containing 2% Econolite, - 2.55 ft3/sx and Water - #/sx flocele, 5 #/sx gilsoni Displaced cement with 31 14 bbls cement to surface	r's TD - 1,323' KB. Logger's 'd land casing at 1,313' KB. Ce 2% calseal, 6% BWC salt, 0,3 14.4 gals/sx). Tail – 80 sxs H te and 0.1% Super CBL (Weig 0 bbls fresh water. Full reture. Rig released at 17:00 hrs, 02	nd casing at 139' KI ppg, Yield – 1.18 ft3 Plug held. Circulate sig (low) and 2,000 p rill ahead. Tag cem TD – 1,329' KB. Cir ment 5-1/2" casing v 3% versaset, ¼ #/sx i alliburton Type III o tht – 13.0 ppg, Yield	3. Cement 8-5/8" cas //sx and Water - 5.20 10 bbls cement to su posig (high). Pressure ent at 99' KB. Drill of c and cond hole. TO with 170 sxs as follow locele, 5#/sx gilsonite ontaining 2% Econo - 2.00 ft3/sx and Wa	ing with 135 sxs I gals/sx). Displacerface. WOC - 8 letests - Good. Precement to 139' Kloom of the strength of	Halliburton Standard cement e cement with 8.0 bbls fresh ars. NU WH and BOP's. Sessure test casing shoe to 600 B. Drill new.7-7/8" hole to total cline logs. Run 31 joints 5-1/2", Halliburton Type III CBL (Weight – 12.0 ppg, Yield 5%BWC salt, 0.3% versaset, 1/4 t).	
Name (Printed/Typed) Thomas M. Erv	vin, P.E.	Title	Title Senior Production Engineer			
Signature Home	Ma Sau	Date		05/24/2005	CASSTER FOR DEAL	
	THIS SPACE FOR	FEDERAL OR	STATE OFFIC	E USE	ACCEPTED FUH MEG	
Approved by			Title	D	MAY 3 1 2005	
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant	al or equitable title to those rights		Office		FARMING OF TIELD OFF	
Title 18 U.S.C. Section 1001 and Ti		a crime for any person s as to any matter withi	n knowingly and willfun its jurisdiction.	lly to make to any	department or agency of the United	

(Instructions on page 2)