Form 3160-5 (June 1990)

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

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

	20112100121		5. Lease Designation and Serial No. NM-86710	
Do not us	SUNDRY NOTICES AN se this form for proposals to drill of Use "APPLICATION FOR I	6. If Indian, Allottee or Tribe Name		
		TRIPLICATE	7. If Unit or CA, Agreement Designation	
1. Type of We Oil Well 2. Name of O	Gas Well Other		8. Well Name and No. Luke Federal #2	
3. Address an	oducing Company nd Telephone No. < 10340, Midland, TX 79702-7340 (915)	9. API Well No. 30-025-31442 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 660' FWL, Section 31, T21S, R32E			Lost Tank Delaware 11. County or Parish, State Lea County, NM	
12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
	TYPE OF SUBMISSION TYPE OF ACTION			
	Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other P & A well	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
13. Describe final	Proposed or Completec Operations (Clearly state ally drilled, give subsurface locations and measured	Il pertinet details, and give pertinent dates, including estimated date cand true vertical depths for all markders and zones pertinent to this w	of starting any proposed work. If well is ork.)*	
04/17/98	POOH w/ production equipment. Lay down pump & rods.			
04/21/98	Latch onto RBP @ 7412' & POOH.			
04/22/98	Set CIBP @ 7021'. Displace well w/ P & A mud.			
04/23/98	Cap CIBP w/ 50' (6 sxs) CI "C" cmt plug. Spot 100' (11 sxs) CI "C" cmt plug F/5545'-5445'. Spot 3576' (362 sxs) CI "C" cmt plug F/4392'-4816'. Spot 50' (6 sxs) CI "C" cmt plug F/50' - surface.			
04/26/98	Cut off wellhead. Weld on cap and P &	A marker. Cut off anchors. Clean location. Well P & A	A'd.	

4. I hereby certify that the foregoing is true and correct		
Signed Title	Senior Operations Engineer	Date 04/29/98
(This snace for Federal or State office use)		

Approved by Conditions of approval. if any:

PETROLEUM ENGINEER

MAY 05 1998 Date

Title 18 U.S.C. Section 1001, makes 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.