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Do not use this form	DEPARTMENT ( BUREAU OF LAN  JNDRY NOTICES AN for proposals to drill o	O STATES OF THE INTERIOR ND MANAGEMENT ID REPORTS ON WELLS or to deepen or reentry to a different ERMIT—" for such proposals	FORM APPROVED.  Machinet Guidau Fing 1004-0135 Expires: September 30, 1990  5 Lease Designation and Serial No. NM NM 40658  6. If Indian, Allottee or Tribe Name		
	7. If Unit or CA, Agreement Designation				
I. Type of Well Oil Gaa Well Well 2. Name of Operator	S. Well Name and No.				
Lanexco, Inc.	Buckskin Federal #3				
J. Address and Telephone No.	9. API Well No. 300252702500				
P.O. Box 1206	10. Field and Pool, or Exploratory Area				
	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				
NESW S18-T24	Dollarhide Tubb Drinkar II. County or Parish, State				
ec vi	· Andrews		Lea County, NM		
CHECK APP	PROPRIATE BOX(s) T	O INDICATE NATURE OF NOTIC	DE, REPORT, OR OTHER DATA		
TYPE OF SUBI	MISSION	ON TYPE OF ACTION			
Notice of Inten	nt .	- Abundonment	Change of Plans		
Subsequent Rep		Recompletion	New Construction		
annequent Kel	pon	Plugging Back	Non-Routine Fracturing		
Final Abandons	ment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection		
		Other			
13. Describe Proposed or Completed	Operations (Classic state of month		Report results of multiple completion on Well Completion or pletion Report and Log form.)		
give subsurface locations a	nd measured and true vertical dep	nent details, and give perfinent dates, including estimate this for all markers and zones perfinent to this work.)	oletion Report and Log form.) In distance of starting any proposed work. If well is directionally drilled.		
Pressure test Will call the	casing to 500# f BLM to witness t	or 30 minutes ant monitor of est.	with a pressure recorder.		
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4. I hereby certify that the foregoin Signed Miles	( seal	Tile Production Superinte	endent Date 6-27-95		
Approved by Conditions of approval, if any:	other use) D.) JOE G. LADA  Xeri attacks act.	Tille PETRONELIM ENG			

(Rev: 1/12/95)

# BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

# Temporary Abandonment of Wells on Federal Lands

#### Conditions of Approval

Temporary Abandonment (TA) status approval requires: A) Successful Casing Integrity Test and, B) Successful Bradenhead Test.

Any temporary abandonment request must be submitted on a Sundry Notice (Form 3160-5), one (1) original signature and five (5) copies, and include the following:

- 1. Justification why the well should be temporarily abandoned rather than permanently plugged and abandoned.
- 2. Description of the temporary abandonment procedure.
- A complete wellbore diagram shown as temporarily abandoned.
   The anticipated date the operations will occur.

Contact the appropriate BLM office at least 48 hours prior to the scheduled Casing Integrity and the Bradenhead Tests. For wells in Eddy County call (505) 887-6544; for wells in Lea County call (505) 393-3612.

### A) Casing Integrity Test for TA:

- 1. Install an isolation device (such as a retainer or bridge plug) within 50' to 100' of the top perforation or cement plug that extends at least 50' above each set of open perforations. Unless prior approval is granted by the Authorized Officer, fill the well bore with conditioned, noncorrosive fluid and shut-in at the surface. If a cement plug is used, the top of the cement must be verified by tagging. If the wellbore had more than one producing horizon, the lower set(s) of perforations or open hole must meet the requirements for permanent plug to abandonment, unless justification is provided by the operator not to do so.
- A test demonstrating casing mechanical integrity is required. An approved method is a pressure test of the casing and uppermost plug. The pressure test conducted shall be a minimum of 500 psi surface pressure with less than 10 percent pressure drop within thirty (30) minutes. In no event shall the pressure test required exceed seventy (70) percent of the internal yield of the casing. In the case of an unsuccessful test, the operator shall either correct the problem or plan to plug and abandon the well. Alternative methods demonstrating casing mechanical integrity may be approved by the Authorized Officer on a case-by-case basis.

## B) Bradenhead Test for TA:

- 1. Record the pressure measured on each casing string, including intermediate casing, using deadweight or calibrated pressure gauge.
- 2. Open the bradenhead valve to the atmosphere. If gas or water flow is observed or indicated, flow the bradenhead for a minimum of fifteen (15) minutes and record pressures at five (5) minute intervals on the production, intermediate and surface casing. Describe in detail any fluids flowing from the bradenhead including measured or estimated rates of flow. A water and/or gas analysis may be required.

Wells that successfully pass the casing integrity test and the bradenhead test will be approved for Temporary Abandonment (TA) status for 12 months provided that the operator:

- 1. Submits within thirty (30) days a subsequent Sundry Notice (one (1) original signature and five (5) copies) requesting TA approval,
- 2. Attaches a clear copy or the original of the pressure test charts,
- If the well does not pass the casing integrity test and/or the bradenhead test, then the operator shall within 90 days submit to BLM for approval one of the following:
- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

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