

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <b>RECEIVED</b>          SEP 16 2005          OGD-ARTESIA       </div>
2. Name of Operator LCX Energy, LLC		
3a. Address 110 N. Marienfeld, Ste. 200, Midland, TX 79701	3b. Phone No. (include area code) 432 687-1575	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SL: 200' FNL & 700' FWL Sec 27, T16S, R25E		

5. Lease Serial No. <b>NM-101081</b>
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No. 1625 Fed-Com #271
9. API Well No. 330-015-34195
10. Field and Pool, or Exploratory Area Cottonwood Creek Abo E. Gas
11. County or Parish, State Eddy County, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate 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 final site is ready for final inspection.)

9/7/05 Test csg to 4000 psi. OK. Pump 1000 gals. Pickle acid all the way around & back out to pit. Test csg to 4000 psi. Again OK. Spot 5000 gals 15% HCl acid @ bottom of the hole across perforations.

9/8/05 Trip in hole w/ TCP gun assembly & space out. Load & test csg to 1000 psi. OK. Eased pressure up to 1800 psi & stopped. Eased up to 2400 psi & stopped. Eased pressure up to 3200 psi & waited for gun to go off. After guns fired brought pressure & rate up to 12+ bpm w/ 3440 psi & put acid away w/ avg rate @ 12.5 bpm w/ 3500 psi. Blew well down to pit.

ISDP: 2000 psi	Max pressure: 4022 psi	Max rate: 14.5 bpm
5 min: 1646 psi	Min pressure: 3322 psi	Avg rate: 12.5 bpm
10 min: 1311 psi	Avg pressure: 3500 psi	
15 min: 1074 psi		

9/9/05 Lay down tbq & set frac valve. Wait on frac treatment.

**ACCEPTED FOR RECORD**

SEP 15 2005

*acs*

ALEXIS C. SWOBODA  
PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Lisa Hunt	Title Regulatory Analyst
<i>Lisa Hunt</i>	Date 9/12/05

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
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 operations thereon.	Office	