

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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
☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator
LCX Energy, LLC.

3a. Address 3b. Phone No. (include area code)

110 North Marienfeld, Suite 200 Midland TX 79701 (432)262-4014

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)

SURFACE: 760' fsl & 760' FEL UL: P, Sec: 31, T: 16S, R: 25E

BHL 760' FNL & 860' FEL Sec: 31, T: 16S, R: 25E

5 Lease Serial No.

NM-90947

6 If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

THAMES 31 FEDERAL 1

9. API Well No.

30-015-33139

10. Field and Pool, or Exploratory Area

COTTONWOOD CREEK-WOLFCAMP

11. County or Parish, State

EDDY

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 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 checked="" type="checkbox"/> Other Drill new
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	horizontal, set
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	4 1/2" csg & cmt

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 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.)

3/4/08 - Pick up, strap and caliper mill ☐ TIH w/mill, install rotating head. Wash to 4403', tagged up @ 4403' Milling thru window f/4403' - 4406' cut 3' w/2-3k on mill, no torque, cut f/4406' - 4411' made 5' w/ 6-8k on mill Reaming window, no drag or torque, pumped hi-vis sweep and circ hole clean. TOOH, guage mill, mill was full 6 1/8" no damage or visible wear Break kelly hose and BHA, Make up bit Trip in hole Make up circ head and run gyro to bottom, orient motor Went to bottom without pump, tagged @ 4409', fill pipe, break circ, work pipe to cut starting groove Time drlg F/4409' - 4411' @ 310 Gyro TF

3/5/08 - 3/17/08 - Slide/Rotate drlg f/4411' - 8372'. Conn & Survey. TD Circ. Run 200jts 4 1/2" 1160 N-80 ULTRA FJ & LT&C Casing. Set Casing @ 8372'. Cmt Casing W/201sx PVL+100%D151+2%D74+2%D112+0.6%D65+2%D46+2%S1. Rig down Schlumberger. Nipple Down BOP & Set Slips 75,000 On Slips Cutoff Casing Nippleup Tubing Head Test Head To 1500psi.

Rig Released @ 12:00 Midnite NM Time

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Jenifer Sorley

Title Regulatory Analyst

Signature

Date 03/26/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Date

Office

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

(Instructions on page 2)

Accepted for record - NMOCD