

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Month - Year
APR 30 2007
OCD - ARTESIA, NM

FORM 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 ☐ Other

2. Name of Operator **LCX ENERGY, LLC**

3a. Address
110 N. MARIENFELD, SUITE 200

3b. Phone No. (include area code)
432-687-1575

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660 FNL & 760 FEL SECTION 30, T16S, R25E

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.
1625 FEDERAL COM 301

9. API Well No.
30-015-34779

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 checked="" 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 CONTINUED
	<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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

FRAC STAGE #2 W/ 8000 GALS 28% HCL, 4699 GALS SLICK BRINE WATER, 36360 GALS SLICK FRESH WAER, 1923# 20/40 SAND AND 12000# LITE PROP 125 20/40. 75 TONS CO2. PUMPED AT AN AVG RATE OF 81 BPM AT 4107 PSI. ISDP 1865 PSI RU WIRELINE, RIH W/ FRAC PLUG AND GUNS FOR STAGE #3, SET FRAC PLUG AT 6785', PERF 6685'(14H), 6475'(13H), 6265'(12H), 6065'(11H). FRAC SGAGE 3 W/ 8000 GALS 15% HCL, 38598 GALS SLICK BRINE WATER, 39732 GALS SLICK FRESH WATER, 2000# 20/40 SAND AND 11518# LITE PROP 125 20/40. 64 TONS CO2. PUMPED AT AN AVG RATE OF 64 BPM AT 4850' PSI. ISDP 1708 PSI. RIH W/ FRAC PLUG AND GUNS FOR FRAC STAGE 4, SET FRAC PLUG AT 5980', PERF AT 5880'(14H), 5730'(13H), 5440'(12H), 5090'(11H). FRAC STAGE #4 W/ 8000 GALS 15% HCL, 45469 GALS SLICK BRINE WATER, 39719 GALS SLICK FRESH WATER, 2000# 20/40 SAND AND 11986# LITE PROP 125 20/40. 75 TONS CO2. PUMPED AT AN AVG RATE OF 82 BPM AT 3511 PSI. ISDP 1400 PSI. RD, START WELL FLOW BACK. FLOW AND CLEANUP WELL.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

KANICIA CARRILLO

Title **REGULATORY ANALYST**

Signature



Date

04/02/2007

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)