

OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 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 5 1/2" CASING
	<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 recompleate 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 recompleation 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.)

12/19/06 - 12/28/06 TIH W/ 8 3/4" BIT AND DRILL STRING. TAG CEMENT AT 1254'. DRILL FLOAT SHOE JT AND GS OUT. DRILL VERTICAL HOLE FROM 1312' TO TD AT 4965'. POOH. LOG WELL W/ GR-DENSITY NEUTRON LOG. RIH OPEN ENDED W/ DRILL PIPE. SPOT AND SET A 514 SX 17.5#/GAL CL H KICK OFF PLUG FROM 4965' - 4100'. TOH TO 3637' AND REVERSE OUT, NO CEMENT RECOVERED. POOH AND WOC. WOC 20 HOURS. TIH W/ 8 3/4" BIT AND DRILLING ASSEMBLY, TAG CEMENT AT 4035'. WOC 4.5 HOURS. DRILL CEMENT FROM 4035' - 4309'. TOH. PICKUP DIRECTIONAL TOOLS AND TIH. START DRILLING CURVED SECTION OF HOLE W/ 7 7/8" BIT.
12/29/06 - 1/2/07 DRILL CURVE SECTION FROM KOP AT 4332' TO 5201' MD, 4877.2' TVD AND 87.6°. POOH AND CHANGE OUT BHA. TIH TO START DRILLING LATERAL SECTION.
1/2/07 - 1/11/07 DRILL LATERAL SECTION FROM 5201' TO 8626' MD. TD WELL. LDDP. RIG UP TO RUN 5 1/2" CASING.
1/12/07 - 01/13/07 RUN 5 1/2" CASING AS FOLLOWS: RUN 5 1/2" FS, 1 JT 5 1/2" 17# P110 BUT CASING, 5 1/2" FC, 104 JTS 5 1/2" 17# P110 BUT, 1 X-OVER, 88 JTS 5 1/2" 17# N80 LT &c, TOTAL 8622' MD, SET CASING. RAN 20 CENTRALIZERS. CEMENTED W/ 980 SX 50/50 POZ+10%D20+0.12SPSD130+0.2%D46+10%D44+0.3%D112 MIXED AT 12.9#/G & 2.01 CU FT/SK, FOLLOWED BY 360 SX PVL +100%D151+2%D174+2%D112+0.6%D65+0.2%D46+2%SI. DISPLACE CEMENT, BUMP PLUG TO 1770#, RELEASE PRESSURE, FLOATS HELD OK. WOC, HANG CASING OFF, ND BOPS, NU WELLHEAD. RELEASE RIG. WO FRAC.

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

KANICIA CARRILLO

Title **REGULATORY ANALYST**

Signature

Date

01/16/2007

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

Office

Date

FEB 1 2007

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 - NMOCB

2/5/07