

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I

1625 N. French, Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.

30-015-34543

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

1724 STATE

8. Well No.

271

9. Pool name or Wildcat

COLLINS RANCH - WOLFCAMP

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐

GAS WELL ☒

DRY ☐

OTHER ☐

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DIFF. RESVR. ☐

OTHER ☐

2. Name of Operator

LCX Energy, LLC

3. Address of Operator

110 N. Marienfeld St. Suite 200, Midland, TX 79701

4. Well Location

Unit Letter C : 660 Feet From The NORTH Line and 1880' Feet From The WEST Line

Section 27

Township 17S

Range 24E

NMPM

EDDY

County

10. Date Spudded

3/27/06

11. Date T.D. Reached

5/2/06

12. Date Compl. (Ready to Prod.)

8/9/06

13. Elevations (DF & RKB, RT, GR, etc.)

3744' GR

14. Elev. Casinghead

15. Total Depth

8689'

16. Plug Back T.D.

8640'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

YES

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

5310' - 8655'

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

CNL DENSITY /GR

22. Was Well Cored

NO

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	384'	17 1/2"	510 SX CL C	
9 5/8"	36#	1300'	12 1/4"	655 SX POZ:C	
5 1/2"	17#	8686'	7 7/8"	1180 POZ:H	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	4810'	4810'

25. TUBING RECORD

26. Perforation record (interval, size, and number)

8024' - 8655' 61 HOLES, 7140' - 7830' 32 HOLES

6310' - 6980' 53 HOLES, 5310' - 6140' 53 HOLES

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5310' - 8655'	13500 15% HCL ACID, 5100 BLS
SLICK FW, 3800 BBL	SLICK BRINE WTR, 8000# 20/40 WHITE
SND, 40000# LITE	PROP 125 20/40, 212 TONS CO2.

28. PRODUCTION

Date First Production 8/14/06	Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING					Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 9/3/06	Hours Tested 24	Choke Size 42/64	Prod'n For Test Period	Oil - Bbl. 3	Gas - MCF 2667	Water - Bbl. 15	Gas - Oil Ratio
Flow Tubing Press. 550	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 3	Gas - MCF 3281	Water - Bbl. 15	Oil Gravity - API -(Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

Test Witnessed By

BILLY WALKER

30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

KANICIA DAVID

Printed Name

KANICIA DAVID

Title REGULATORY ANALYST Date 09/12/06

E-mail address

KANICIA@EERONLINE.COM

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northeastern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 470'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 1854''	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb 3140'	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 3800'	T.	T. Wingate	T.
T. Wolfcamp		T. Chinle	T.
T. Penn	T.	T. Permain	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

**OIL OR GAS
SANDS OR ZONES**

No. 1, from to
No. 2, from to
No. 3, from to
No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	to	feet
No. 2, from	to	feet
No. 3, from	to	feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
			SEE ATTACHMENT

From	To	Thickness in Feet	Lithology