

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
October 13, 2009

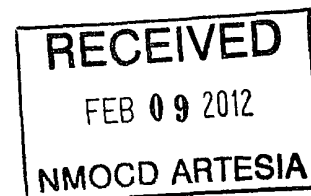
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-23148
1. Type of Well: Oil Well ☐ Gas Well ☒ Other INJECTION		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator LINN OPERATING, INC.		6. State Oil & Gas Lease No.
3. Address of Operator 600 TRAVIS, SUITE 5100, HOUSTON, TEXAS 77002		7. Lease Name or Unit Agreement Name RED LAKE UNIT
4. Well Location Unit Letter <u>C</u> ; <u>660</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line Section <u>36</u> Township <u>16S</u> Range <u>28E</u> NMPM <u>EDDY</u> County		8. Well Number: 019
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 269324
		10. Pool name or Wildcat RED LAKE;QUEEN-GRAYBURG,EAST

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☒	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
OTHER: RTI ☒		OTHER: ☐	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.			

LINN plans to RIH, cleanout the wellbore, acidize and return to injection.



Spud Date: Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE T Callahan TITLE: REGULATORY SPECIALIST III DATE FEBRUARY 7, 2012

Type or print name TERRY B. CALLAHAN E-mail address: tcallahan@linnenergy.com PHONE: 281-840-4272

For State Use Only

APPROVED BY: RDade TITLE Dr. II Supervisor DATE 02/20/2012
Conditions of Approval (if any):

Well Name
Location
API #
Elevations
Depths (KB)

Red Lake 19
C-36-16S-28E 660 FNL 1980 FWL
EDDY COUNTY, NM
30-015-23148

Wellbore Schematic

Date Prepared
Last Updated:

25-Jan-12

K Murphy

Spud Date

2-Feb-80

RR Date

Spud Date to RR Date

Completion Start Date

Completion End Date

Completion Total Days

Co-ordinates

GROUND

DF

PBTD

TD

1752'

Hole Size

11"

Surface Casing (I)

8-5/8" 20# set @ 324'

Cmt w/ 140 sxs Cl. C cmt - circ to surface

TOC @ Surface

Hole Size

7-7/8"

Production Casing (I)

4-1/2" 10 5# csg set @ 1751'

Cmt w/ 175 sxs Cl. C. 50/50 pozmix

TOC @ 1123' - Calculated using 1.18 yield & 70% eff

Tubing 8/8/08

51 Jts 2-3/8" 4 7# J-55 8rd

Packer

Depth

1638'

Notes

Top of Salt - 300'

Base of Salt - 550'

Perforations:

1656-1675

3-17-80 - Acidized w/ 500 gals

8-8-08 - Acidized w/ 1000 gals 7.5% HCl, flushed w/ 35 bbls 2% KCl

Production Csg

4-1/2"

Set @ 1751'

TOC @ ~1123'

TOC @ ~1123'

Pkr @ 1638'

1656-1675