

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-015-41375

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

AID 24 STATE

8. Well Number #30

9. OGRID Number 281994

10. Pool name or Wildcat

Empire, Glorieta-Yeso (96210)

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

LRE OPERATING, LLC

3. Address of Operator

c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401

4. Well Location

Unit Letter P : 990 feet from the South line and 830 feet from the East lineSection 24 Township 17-S Range 28-E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3679' GL

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐ CHANGE PLANS ☐PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐CLOSED-LOOP SYSTEM ☒OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☐CASING/CEMENT JOB ☐OTHER: Completion ☒

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.

On 11/9/13, PT 5-1/2" csg to 5000 psi for 30 min-OK. Perfed lower Yeso @ 4860', 70', 87', 4900', 10', 20', 27', 38', 50', 60', 70', 90', 5000', 10', 22', 30', 40', 48', 60', 68', 80', 90', 5102', 12', 25', 37', 48', 60', 70', w/1-0.34" spf. Total 29 holes. On 11/12/13, treated w/3041 gal 15% HCL acid & 44 perf balls. Fraced lower Yeso w/77,639# 16/30 Arizona & 20,072# 16/30 resin coated sand in 20# X-linked gel.

Set 5-1/2" CBP @ 4840'. PT csg & CBP to 3500 psi-OK. Perfed middle Yeso @ 4540', 55', 62', 74', 80', 94', 4600', 12', 22', 35', 44', 55', 65', 70', 79', 87', 98', 4710', 20', 35', 49', 60', 70', 82', 92', 4810' w/1-0.41" spf. Total 26 holes. Treated perfs w/2446 gal 15% HCL acid & 39 perf balls. Fraced w/64,790# 16/30 Arizona & 22,089# 16/30 resin coated sand in 20# X-linked gel.

Set 5-1/2" CBP @ 4520'. PT csg to 3500 psi-OK. Perfed upper Yeso @ 4160', 68', 80', 95', 4210', 22', 40', 50', 60', 70', 80', 92', 4305', 15', 25', 37', 50', 60', 72', 87', 95', 4408', 20', 30', 40', 62', 75', 85', 95' w/1-0.41" spf. Total 26 holes. Treated perfs w/3128 gal 15% HCL acid & 44 perf balls. Fraced w/84,250# 16/30 Arizona & 19,773# 16/30 resin coated sand in 20# X-linked gel.

Set 5-1/2" CBP @ 4120'. PT csg to 3500 psi-OK. Perfed upper Yeso @ 3760', 65', 70', 75', 80', 85', 90', 95', 3800', 05', 10', 15', 20', 25', 30', 35', 40', 45', 50', 55', 60', 65', 70', 75', 80', 85', 90', 95', 4000', 05', 10', 15', 20', 25', 30', 35', 49', 70' w/1-0.41" spf. Total 58 holes. Treated perfs w/3288 gal 15% HCL acid & 87 perf balls. Fraced w/76,994# 16/30 Arizona & 17,204# 16/30 resin coated sand in 20# X-linked gel.

On 11/13/13, MIRUSU. Drilled CBPs @ 4120', 4520' & 4840' & CO to PBTD5315'. On 11/15/13, landed 2-7/8" 6.5# J-55 tbg @ 5242'. Ran pump & rods. Released completion rig on 11/15/13.

Spud Date: 10/31/13

Drilling Rig Release Date: 11/7/13

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

SIGNATURE

Mike Pippin

TITLE Petroleum Engineer - Agent

DATE 11/19/13

Type or print name

Mike Pippin

E-mail address:

mike@pippinllc.com

PHONE:

505-327-4573

For State Use Only

APPROVED BY:

APDade

TITLE

Dis HP Supervisor

DATE

11/20/2013

Conditions of Approval (if any):