

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
NM OIL CONSERVATION
ARTESIA DISTRICT
OIL CONSERVATION DIVISION
1220 South St. Francis Dr. 2017
Santa Fe, NM 87505

RECEIVED

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. 30-015-35095 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> 6. State Oil & Gas Lease No.
2. Name of Operator LIME ROCK RESOURCES II-A, L.P.		7. Lease Name or Unit Agreement Name SIMPSON 15 A
3. Address of Operator c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401		8. Well Number #1
4. Well Location Unit Letter <u>A</u> : <u>330</u> feet from the <u>NORTH</u> line and <u>330</u> feet from the <u>EAST</u> line Section <u>15</u> Township <u>18-S</u> Range <u>26-E</u> NMPM <u>Eddy</u> County		9. OGRID Number 277558
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3327' GL		10. Pool name or Wildcat Atoka, Glorieta-Yeso (3250)

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input checked="" type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <u>Payadd Workover</u> <input checked="" type="checkbox"/>	

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.

THE FOLLOWING IS FOR A PAYADD WORKOVER ON THIS YESO OIL WELL:

On 11/20/17, TOH w/rods, pump, & tbg.. (Existing perfs are 43-0.40" holes @ 2420'-3201'). W/5-1/2" RBP @ 2370' & 5-1/2" PKR @ 2340', PT RBP to 3500 psi-OK & PT 5-1/2" csg to 2000 psi-OK. TOH.

Perf 1st stage Yeso @ 3284'-3461' w/25 holes. Set 5-1/2" pkr on 3.5" 9.3# L-80 frac string @ 3267'. On 12/6/17, treated perfs w/1500 gal 15% HCL & fraced w/31,700# 100 mesh & 156,660# 30/50 sand in slick water. TOH w/3-1/2" tbg & PKR.

Set 5-1/2" CBP @ 3240' & PT-OK. Perf 2nd stage Yeso @ 2910'-3201' w/30 holes. Set 5-1/2" pkr on 3.5" 9.3# L-80 frac string @ 2800'. Started 2nd frac stg, but communicated to annulus through existing perfs. Decided to pump one big stage down 5-1/2" csg. TOH w/3-1/2" frac string & laid down. On 12/8/17, perfed 3rd stage @ 2420'-2787' w/40 holes. Treated perfs down 5-1/2" csg w/1500 gal 15% HCL acid & fraced w/30,000# 100 mesh & 243,050# 30/50 white sand in slick water. Dropped 500# PLA diverter w/150 perf balls. Balled off @ 2400 psi. Released pressure & treated perfs w/1500 gal 15% HCL & fraced w/31,680# 100 mesh & 243,050# 40/70 sand in slick water.

CO after frac, drilled CBP @ 3240', & CO to PBTD @ 3454'. On 12/14/17, landed ESP on 2-7/8" 6.5# L-80 tbg @ 2725'. Released completion rig on 12/15/17. Completed well as a single Yeso oil well.

Spud Date: 3/5/07

Drilling Rig Release Date: 3/16/07

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 12/21/17

Type or print name Mike Pippin E-mail address: mike@pippinllc.com PHONE: 505-327-4573

For State Use Only

APPROVED BY: Staff Mr TITLE Staff Mr DATE 12-28-17

Conditions of Approval (if any):