

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

Form C-103
Revised July 18, 2013

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. 30-015-45364
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator LIME ROCK RESOURCES II-A, L.P.		6. State Oil & Gas Lease No.
3. Address of Operator c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401		7. Lease Name or Unit Agreement Name BRAINARD 12
4. Well Location Unit Letter <u>K</u> : <u>1575</u> feet from the <u>SOUTH</u> line and <u>1540</u> feet from the <u>WEST</u> line Section <u>12</u> Township <u>18-S</u> Range <u>26-E</u> NMPM <u>Eddy</u> County		8. Well Number #2H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3295' GL		9. OGRID Number 277558
		10. Pool name or Wildcat Red Lake, Glorieta-Yeso (51120)

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: Production Casing ☒

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.

Drilled 8-3/4" hole from surface csg shoe to MD9405' on 8/21/19. On 8/22/19, landed 159 jts 5-1/2" 20# L-80 csg @ 9403' w/cross over @ 2758' to 62 jts 7" 29# HCL-80 csg to surface.

Cmtd lead w/180sx (538 cf) 50/50 poz "C" cmt w/0.3% anti-foam, 0.25 ppsx LCM flake, 5% salt, 10% gel, & 1.2% extender. Tailed w/1595 sx (2424 cf) "C" cmt w/0.2% anti-foam, 0.1% fluid loss, 0.3% fluid-loss gas, 0.4% retarder, & 5% salt. Circ. 45 sx cmt to surface. Released drilling rig on 8/22/19. Plan to pressure test the 5-1/2" csg before completion operations.

NM OIL CONSERVATION
ARTESIA DISTRICT

Bottom Hole: 2138' FSL & 1' FWL, Sec. 11 T18S R26E

OCT 03 2019

Spud Date: 8/12/19

Drilling Rig Release Date: 8/22/19

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

RECEIVED

SIGNATURE Mike Pippin TITLE Petroleum Engineer - Agent DATE 10/2/19

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

APPROVED BY: [Signature] TITLE Staff DATE 10/8/19
Conditions of Approval (if any):

✓

RECEIVED

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6151 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

X | AMENDED REPORT
SHL moved

AS DRILLED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45364		Pool Code 51120	Pool Name Red Lake; Glorieta - Yeso
Property Code 322754	Property Name BRAINARD 12		Well Number 2H
OGRID No. 277558	Operator Name LIME ROCK RESOURCES II-A, L.P.		Elevation 3296.9

* Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	12	18 S	26 E		1575	SOUTH	1540	WEST	EDDY

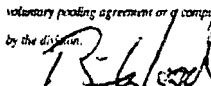
" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	11	18 S	26 E		2138'	SOUTH	1'	WEST	EDDY

Dedicated Acres 200	Joint or Infill	Consolidation Code	Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NW CORNER SEC. 11 LAT. = 32.7697958°N LONG. = 104.3610733°W NMSP EAST (FT) N = 643784.86 E = 532811.07 589'41"10"E 2653.24 FT		NW CORNER SEC. 12 LAT. = 32.7697185°N LONG. = 104.3438136°W NMSP EAST (FT) N = 643755.79 E = 538115.16 589'39"04"E 2664.58 FT		NE CORNER SEC. 12 LAT. = 32.7580797°N LONG. = 104.3264803°W NMSP EAST (FT) N = 643786.22 E = 543443.92 589'39"04"E 2664.58 FT	
NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES ADJUSTED TO THE SURFACE VERTICAL DATUM MANGOS.					
W. Q. CORNER SEC. 11 LAT. = 32.7624930°N LONG. = 104.3610992°W NMSP EAST (FT) N = 641128.03 E = 532802.40 589'41"10"E 2653.24 FT					
BRINARD 12 2H ELEV. = 3296.9' LAT. = 32.7556534°N (NAD83) LONG. = 104.3389204°W NMSP EAST (FT) N = 640046.82 E = 539619.99 589'27"38"W 2692.32 FT					
SW CORNER SEC. 11 LAT. = 32.7552375°N LONG. = 104.3611235°W NMSP EAST (FT) N = 638488.37 E = 532794.24 589'39"50"W 2636.00 FT					
SW CORNER SEC. 12 LAT. = 32.7551551°N LONG. = 104.3439785°W NMSP EAST (FT) N = 638157.46 E = 538064.84 589'27"38"W 2692.32 FT					
SE CORNER SEC. 12 LAT. = 32.7552547°N LONG. = 104.3264684°W NMSP EAST (FT) N = 636508.14 E = 543447.93 589'27"38"W 2692.32 FT					

" OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or retained mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling under heretofore entered by the division.

6-25-19
Signature _____ Date _____
Printed Name **Brian Wood**
E-mail Address **brian@permitswest.com**
E-mail Address **505 466-8120**

"SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
APRIL 18, 2019
Date of Survey
12797
Signature and Seal of Professional Surveyor:
Certificate Number: **FILIMON F. JARAMILLO, PLS 12797**
SURVEY NO. 64448