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

NM OIL CONSERVATION
ARTESIA DISTRICT

Form C-102

SEP 26 2017

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44783	² Pool Code 51120	³ Pool Name Red Lake; Glorieta-Yeso
⁴ Property Code 320834	⁵ Property Name VANDAGRIFF 7A FEDERAL	
⁷ OGRID No. 277558	⁸ Operator Name LIME ROCK RESOURCES II-A, L.P.	⁶ Well Number 1
		⁹ Elevation 3404.3

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	7	18 S	27 E		520	NORTH	1590	EAST	EDDY

¹¹ 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
A	7	18 S	27 E		985	NORTH	990	EAST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

<p>S88°59'31"E 2678.88 FT</p> <p>NW CORNER SEC. 7 LAT. = 32.7696936°N LONG. = 104.3259645°W NMSP EAST (FT) N = 643725.55 E = 502265.00</p> <p>N/4 CORNER SEC. 7 LAT. = 32.7695632°N LONG. = 104.3172530°W NMSP EAST (FT) N = 643678.42 E = 504942.74</p> <p>VANDAGRIFF "7A" FEDERAL #1 ELEV. = 3404.3' LAT. = 32.7680829°N (NAD27) LONG. = 104.3137883°W NMSP EAST (FT) N = 643140.05 E = 506007.80</p> <p>W/4 CORNER SEC. 7 SCALED</p> <p>SW CORNER SEC. 7 LAT. = 32.7551800°N LONG. = 104.3259525°W NMSP EAST (FT) N = 638445.49 E = 502269.08</p> <p>S/4 CORNER SEC. 7 LAT. = 32.7550560°N LONG. = 104.3172842°W NMSP EAST (FT) N = 638400.69 E = 504933.95</p> <p>SE CORNER SEC. 7 LAT. = 32.7549310°N LONG. = 104.3086393°W NMSP EAST (FT) N = 638355.73 E = 507591.63</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1927 (NAD27). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD27). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST (NAD83) COORDINATES MODIFIED TO THE SURFACE.</p>		<p>S89°00'31"E 2656.42 FT</p> <p>SURFACE LOCATION</p> <p>BOTTOM OF HOLE</p> <p>NE CORNER SEC. 7 LAT. = 32.7694355°N LONG. = 104.3086145°W NMSP EAST (FT) N = 643632.46 E = 507598.04</p> <p>E/4 CORNER SEC. 7 LAT. = 32.7621853°N LONG. = 104.3086274°W NMSP EAST (FT) N = 640994.83 E = 507594.69</p>	
<p>17 OPERATOR CERTIFICATION</p> <p>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 unleased 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 of working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Brian Wood</i> Signature Date 8-24-16</p> <p>Brian Wood Printed Name brian@permitswest.com E-mail Address</p>		<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>MAY 7, 2015 Date of Survey</p> <p><i>F. Jaramillo</i> Signature and Seal of Professional Surveyor Certificate Number: FJAMON F. JARAMILLO, PLS 12797 SURVEY NO. 3743</p>	

RVP 3-1-18