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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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-49219	² Pool Code 51120	³ Pool Name Red Lake; Glorieta-Yeso
⁴ Property Code 329504	⁵ Property Name LEAVITT 13	⁶ Well Number 10H
⁷ OGRID No. 330211	⁸ Operator Name REDWOOD OPERATING LLC	⁹ Elevation 3291.3

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
3	18	18 S	27 E		1905	SOUTH	530	WEST	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
L	13	18 S	26 E		1650	SOUTH	1	WEST	EDDY

¹² Dedicated Acres 160	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>NW CORNER SEC. 13 LAT. = 32.7551551°N LONG. = 104.3439789°W NMSP EAST (FT) N = 638457.46 E = 538064.84</p> <p>N/4 CORNER SEC. 13 LAT. = 32.7552253°N LONG. = 104.3352170°W NMSP EAST (FT) N = 638482.83 E = 540758.42</p> <p>NW CORNER SEC. 18 LAT. = 32.7552947°N LONG. = 104.3264684°W NMSP EAST (FT) N = 638508.14 E = 543447.93</p> <p>NE CORNER SEC. 18 LAT. = 32.7550455°N LONG. = 104.3091549°W NMSP EAST (FT) N = 638418.25 E = 548770.45</p> <p>N89°27'37"E 2694.36 FT N89°27'39"E 2690.29 FT S89°01'57"E 2662.29 FT S89°01'57"E 2662.29 FT</p> <p>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 MODIFIED TO THE SURFACE.</p> <p>LOT 1 LOT 2 LOT 3 LOT 4</p> <p>FIRST TAKE POINT 1650 FSL, 100' FSL LAT. = 32.7450868°N LONG. = 104.3269378°W NMSP EAST (FT) N = 634794.38 E = 543303.83</p> <p>LEAVITT 13, 10H ELEV. = 3291.3' LAT. = 32.7457849°N (NAD83) LONG. = 104.3248792°W NMSP EAST (FT) N = 635048.40 E = 543936.73</p> <p>BOTTOM OF HOLE LAT. = 32.7451188°N LONG. = 104.3439104°W NMSP EAST (FT) N = 634806.13 E = 538085.54</p> <p>LAST TAKE POINT 1650 FSL, 100' FSL LAT. = 32.7451182°N LONG. = 104.3435885°W NMSP EAST (FT) N = 634805.88 E = 538184.51</p> <p>N89°52'25"W 5222.22 FT S68°10'32"W 683.22 FT N89°40'49"E 2682.60 FT N89°51'27"W 2647.37 FT N89°53'05"W 2644.70 FT N89°54'47"W 2667.36 FT N89°54'47"W 2667.36 FT S00°06'50"W 2642.77 FT S01°01'56"W 2640.69 FT S00°06'50"W 2642.77 FT S01°01'56"W 2640.69 FT</p> <p>SW CORNER SEC. 13 LAT. = 32.7405846°N LONG. = 104.3438840°W NMSP EAST (FT) N = 63156.53 E = 538093.48</p> <p>S/4 CORNER SEC. 13 LAT. = 32.7405670°N LONG. = 104.3352760°W NMSP EAST (FT) N = 633149.95 E = 540740.20</p> <p>SW CORNER SEC. 18 LAT. = 32.7405522°N LONG. = 104.3266766°W NMSP EAST (FT) N = 633144.63 E = 543384.24</p> <p>SE CORNER SEC. 18 LAT. = 32.7405277°N LONG. = 104.3093306°W NMSP EAST (FT) N = 633136.52 E = 548717.64</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 or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Deana Weaver 1/19/2022 Signature Date</p> <p>Deana Weaver Printed Name</p> <p>dweaver@mec.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>JANUARY 5, 2022 Date of Survey</p> <p>Signature and Seal of Professional Surveyor Certificate Number: 12797 SURVEY NO. 9194</p>
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Intent ☒ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
REDWOOD OPERATING LLC	LEAVITT 13	10H

Kick Off Point (KOP)

UL	Section 18	Township 18S	Range 27E	Lot 3	Feet 1905	From N/S SOUTH	Feet 530	From E/W WEST	County EDDY
Latitude 32.7457849					Longitude 104.3248792			NAD 83	

First Take Point (FTP)

UL I	Section 13	Township 18S	Range 26E	Lot	Feet 1650	From N/S SOUTH	Feet 100	From E/W EAST	County EDDY
Latitude 32.7450868					Longitude 104.3269378			NAD 83	

Last Take Point (LTP)

UL L	Section 13	Township 18S	Range 26E	Lot	Feet 1650	From N/S SOUTH	Feet 100	From E/W WEST	County EDDY
Latitude 32.7451182					Longitude 104.3435885			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐

Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #

Operator Name:	Property Name:	Well Number

KZ 06/29/2018