

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name RANA SALADA FED COM 6 4 23S 29E 3B	⁶ Well Number 2H
⁷ OGRID No. 372920	⁸ Operator Name NOVO OIL AND GAS NORTHERN DELAWARE, LLC	⁹ Elevation 3041.2

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
I	6	23 S	29 E		1443	SOUTH	612	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
I	4	23 S	29 E		1870	SOUTH	330	EAST	EDDY

¹² Dedicated Acres	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. 6 LAT. = 32.3420477N LONG. = 104.0319449W NMSP EAST (FT) N = 488299.91 E = 634415.99</p> <p>SECTION CORNER LAT. = 32.3417741N LONG. = 104.0153768W NMSP EAST (FT) N = 488215.14 E = 638933.08</p> <p>N/4 CORNER SEC. 8 LAT. = 32.3418009N LONG. = 104.0239405W NMSP EAST (FT) N = 488217.15 E = 638888.30</p> <p>N/4 CORNER SEC. 5 LAT. = 32.3417556N LONG. = 104.0068255W NMSP EAST (FT) N = 488216.38 E = 642174.05</p> <p>N/4 CORNER SEC. 4 LAT. = 32.3418986N LONG. = 103.9897047W NMSP EAST (FT) N = 488212.18 E = 647461.63</p>		<p>¹⁷ 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 unclassified 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>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>	
<p>RANA SALADA FED COM 6 4 23S 29E 3B 2H ELEV. = 3041.2' LAT. = 32.3309824N (NAD83) LONG. = 104.0175754W NMSP EAST (FT) N = 484287.29 E = 638865.65</p> <p>W/4 CORNER SEC. 6 LAT. = 32.3348340N LONG. = 104.0319894W NMSP EAST (FT) N = 488674.56 E = 634409.64</p> <p>SEC. 6</p> <p>TAKE POINT LAT. = 32.3321009N LONG. = 104.0145029W NMSP EAST (FT) N = 484896.93 E = 639813.45</p> <p>QUARTER CORNER LAT. = 32.3343323N LONG. = 104.0155256W NMSP EAST (FT) N = 485507.78 E = 639495.15</p> <p>SEC. 5</p> <p>QUARTER CORNER LAT. = 32.3343915N LONG. = 103.9833985W NMSP EAST (FT) N = 485545.40 E = 644784.98</p> <p>SEC. 4</p> <p>E/4 CORNER SEC. 4 LAT. = 32.3344815N LONG. = 103.9812794W NMSP EAST (FT) N = 485587.83 E = 650072.33</p> <p>W/4 CORNER SEC. 4 LAT. = 32.3271140N LONG. = 103.9899083W NMSP EAST (FT) N = 482906.22 E = 647415.75</p> <p>SW CORNER SEC. 6 LAT. = 32.3275007N LONG. = 104.0319716W NMSP EAST (FT) N = 483007.81 E = 634422.64</p> <p>SECTION CORNER LAT. = 32.3269490N LONG. = 104.0158765W NMSP EAST (FT) N = 482821.66 E = 639456.52</p> <p>SECTION CORNER LAT. = 32.3270813N LONG. = 103.9885277W NMSP EAST (FT) N = 482885.93 E = 644753.39</p> <p>SE CORNER SEC. 4 LAT. = 32.3271459N LONG. = 103.9812889W NMSP EAST (FT) N = 482926.50 E = 650078.10</p>		<p>¹⁸ 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.</p> <p>MAY 8, 2011</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor FILIMON F. JARAMILLO, PLS 12797 Certificate Number</p> <p>SURVEY NO. 6156</p>	

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name RANA SALADA FED COM 0504	
⁷ OGRID No. 372920	⁸ Operator Name NOVO OIL AND GAS NORTHERN DELAWARE, LLC	
		⁶ Well Number 133H
		⁹ Elevation 3041.2

¹⁰ Surface Location

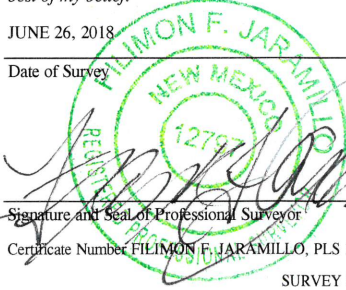
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	6	23 S	28 E		1443	SOUTH	612	EAST	EDDY

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
I	4	23 S	29 E		1870	SOUTH	330	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

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>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>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>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>JUNE 26, 2018</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor </p> <p>Certificate Number FILIMON F. JARAMILLO, PLS 12797</p> <p>SURVEY NO. 6156A</p>			

RANA SALADA FED COM
0504 133H
ELEV. = 3041.2'
LAT. = 32.3309826°N (NAD83)
LONG. = 104.0175754°W
NMSP EAST (FT)
N = 484287.29
E = 638865.65

SECTION CORNER
LAT. = 32.3417741°N
LONG. = 104.0153768°W
NMSP EAST (FT)
N = 488215.14
E = 639533.08

SECTION CORNER
LAT. = 32.3417246°N
LONG. = 103.9982714°W
NMSP EAST (FT)
N = 488213.27
E = 644815.88

NE CORNER SEC. 4
LAT. = 32.3416792°N
LONG. = 103.9811510°W
NMSP EAST (FT)
N = 488213.70
E = 650103.34

N/4 CORNER SEC. 6
LAT. = 32.3418009°N
LONG. = 104.0239405°W
NMSP EAST (FT)
N = 488217.15
E = 636888.30

N/4 CORNER SEC. 5
LAT. = 32.3417556°N
LONG. = 104.0068255°W
NMSP EAST (FT)
N = 488216.38
E = 642174.05

N/4 CORNER SEC. 4
LAT. = 32.3416986°N
LONG. = 103.9897047°W
NMSP EAST (FT)
N = 488212.18
E = 647461.63

QUARTER CORNER
LAT. = 32.3343323°N
LONG. = 104.0155256°W
NMSP EAST (FT)
N = 485507.76
E = 639495.15

QUARTER CORNER
LAT. = 32.3343915°N
LONG. = 103.9983985°W
NMSP EAST (FT)
N = 485545.40
E = 644784.96

W/4 CORNER SEC. 6
LAT. = 32.3348340°N
LONG. = 104.0319894°W
NMSP EAST (FT)
N = 485678.58
E = 634409.64

SEC. 6
330'
612'
SURFACE LOCATION
TAKE POINT
GRID AZ. = N66°37'36"E
HORIZ. DIST. = 1032.77 FT

SEC. 5
TAKE POINT
GRID AZ. = N89°26'32"E
HORIZ. DIST. = 9933.33 FT

SEC. 4
330'
BOTTOM OF HOLE
1870'

S/4 CORNER SEC. 6
LAT. = 32.3272315°N
LONG. = 104.0239843°W
NMSP EAST (FT)
N = 482916.93
E = 636890.08

S/4 CORNER SEC. 5
LAT. = 32.3270383°N
LONG. = 104.0071330°W
NMSP EAST (FT)
N = 482862.06
E = 642095.38

S/4 CORNER SEC. 4
LAT. = 32.3271140°N
LONG. = 103.9899083°W
NMSP EAST (FT)
N = 482906.22
E = 647415.75

SW CORNER SEC. 6
LAT. = 32.3275007°N
LONG. = 104.0319716°W
NMSP EAST (FT)
N = 483007.81
E = 634422.64

SECTION CORNER
LAT. = 32.3269490°N
LONG. = 104.0156765°W
NMSP EAST (FT)
N = 482821.66
E = 639456.52

SECTION CORNER
LAT. = 32.3270813°N
LONG. = 103.9985277°W
NMSP EAST (FT)
N = 482885.93
E = 644753.39

SE CORNER SEC. 4
LAT. = 32.3271459°N
LONG. = 103.9812889°W
NMSP EAST (FT)
N = 482926.50
E = 650078.10