

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Permian Resources Operating, LLC 300 N. Marienfeld St., Suite 1000 Midland, TX 79701		² OGRID Number 372165
		³ Reason for Filing Code/ Effective Date NW eff 6/17/24
⁴ API Number 30 - 015-54321	⁵ Pool Name Winchester; Bone Spring, West 97569	⁶ Pool Code 97569
⁷ Property Code 334791	⁸ Property Name Madera 9 State Com	⁹ Well Number 122H

II. 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
H	9	19S	28E		1525	North	413	East	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	8	19S	28E		1976	North	61	West	Eddy
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/17/24	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
24650	Targa Midstream Services, LLC	G
329971	Oryx Delaware Oil Transport, LLC	O

IV. Well Completion Data

²¹ Spud Date 2/8/24	²² Ready Date 6/17/24	²³ TD 17,286MD/7018TVD	²⁴ PBTD 17,276MD/7008TVD	²⁵ Perforations 7530 - 17,225	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17-1/2		13-3/8	326		355 390
12-1/4		9-5/8	2840		695
8-1/2		5-1/2	17,266		2385
		2-7/8	7262		

V. Well Test Data

³¹ Date New Oil 6/17/24	³² Gas Delivery Date 6/17/24	³³ Test Date 7/27/24	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure 1118	³⁶ Csg. Pressure 380
³⁷ Choke Size 1.3	³⁸ Oil 501	³⁹ Water 1986	⁴⁰ Gas 1135		⁴¹ Test Method Gas Lift

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Kanicia Schlichting		Approved by: <i>PATRICIA MARTINEZ</i>	
Title: Regulatory Specialist		Title: <i>PETROLEUM SPECIALIST</i>	
E-mail Address: kanicia.schlichting@permianres.com		Approval Date: <i>5/7/2025</i>	
Date: 7/29/24	Phone: 432-400-0185		

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 30-015-54321		² Pool Code 97569	³ Pool Name WINCHESTER; BONE SPRING, WEST
⁴ Property Code 334791	⁵ Property Name MADERA 9 STATE COM		⁶ Well Number 122H
⁷ OGRID No. 372165	⁸ Operator Name PERMIAN RESOURCES OPERATING, LLC		⁹ Elevation 3533.5'

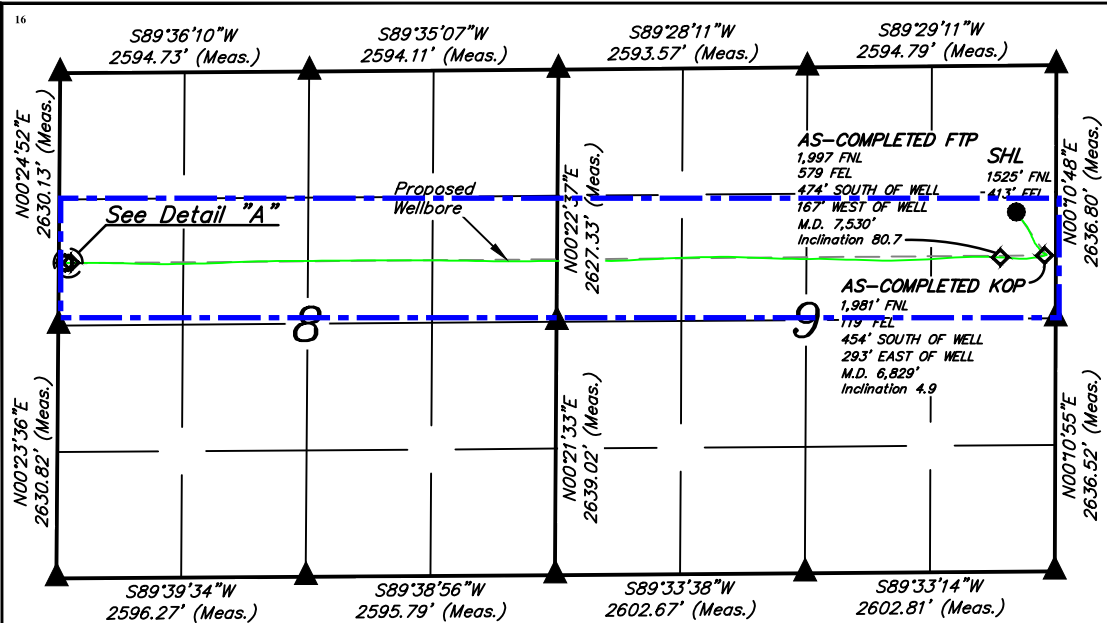
¹⁰ Surface Location

UL or lot no. H	Section 9	Township 19S	Range 28E	Lot Idn	Feet from the 1525	North/South line NORTH	Feet from the 413	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. E	Section 8	Township 19S	Range 28E	Lot Idn	Feet from the 1976	North/South line NORTH	Feet from the 61	East/West line WEST	County EDDY
¹² Dedicated Acres 320		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.



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 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.

Signature: *K. Schliching* Date: 7/29/24

Printed Name: Kanicia Schliching

E-mail Address: kanicia.schliching@permianres.com

¹⁸ SURVEYOR
CERTIFICATION

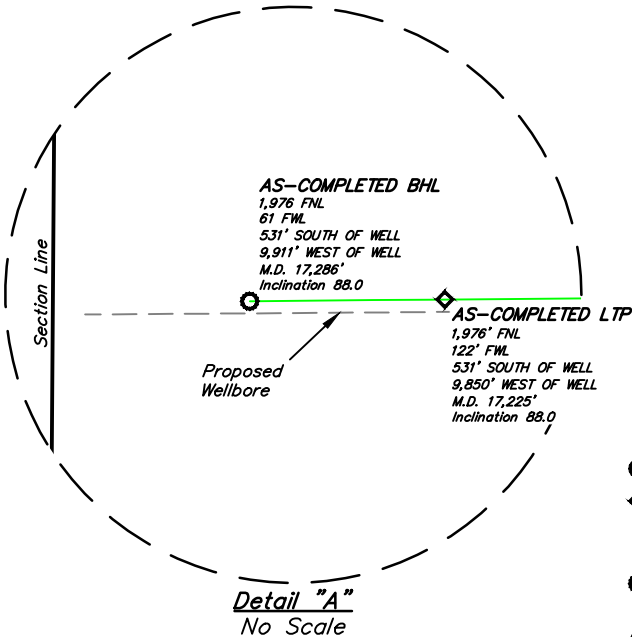
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: July 10, 2023
Signature and Seal of Professional Surveyor:



Certificate Number:

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°40'41.54" (32.678206°) LONGITUDE = -104°10'26.08" (-104.173912°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°40'41.12" (32.678089°) LONGITUDE = -104°10'24.25" (-104.173402°)
STATE PLANE NAD 83 (N.M. EAST) N: 610499.30' E: 590389.13'
STATE PLANE NAD 27 (N.M. EAST) N: 610437.07' E: 549209.50'
NAD 83 (AS-COMPLETED KOP) LATITUDE = 32°40'37.06" (32.676961°) LONGITUDE = -104°10'22.63" (-104.172954°)
NAD 27 (AS-COMPLETED KOP) LATITUDE = 32°40'36.64" (32.676844°) LONGITUDE = -104°10'20.80" (-104.172445°)
STATE PLANE NAD 83 (N.M. EAST) N: 610046.85' E: 590684.42'
STATE PLANE NAD 27 (N.M. EAST) N: 609984.63' E: 549504.78'
NAD 83 (AS-COMPLETED FTP) LATITUDE = 32°40'36.85" (32.676902°) LONGITUDE = -104°10'28.02" (-104.174450°)
NAD 27 (AS-COMPLETED FTP) LATITUDE = 32°40'36.43" (32.676786°) LONGITUDE = -104°10'26.19" (-104.173941°)
STATE PLANE NAD 83 (N.M. EAST) N: 610024.71' E: 590224.20'
STATE PLANE NAD 27 (N.M. EAST) N: 609962.50' E: 549044.56'
NAD 83 (AS-COMPLETED LTP) LATITUDE = 32°40'36.01" (32.676669°) LONGITUDE = -104°12'21.29" (-104.205914°)
NAD 27 (AS-COMPLETED LTP) LATITUDE = 32°40'35.59" (32.676553°) LONGITUDE = -104°12'19.45" (-104.205403°)
STATE PLANE NAD 83 (N.M. EAST) N: 609926.92' E: 580543.29'
STATE PLANE NAD 27 (N.M. EAST) N: 609864.78' E: 539363.64'
NAD 83 (AS-COMPLETED BHL) LATITUDE = 32°40'36.00" (32.676667°) LONGITUDE = -104°12'22.00" (-104.206112°)
NAD 27 (AS-COMPLETED BHL) LATITUDE = 32°40'35.58" (32.676551°) LONGITUDE = -104°12'20.17" (-104.205602°)
STATE PLANE NAD 83 (N.M. EAST) N: 609926.11' E: 580482.33'
STATE PLANE NAD 27 (N.M. EAST) N: 609863.97' E: 539302.68'



APPROXIMATE WELL BORE DISTANCE FROM FTP TO LTP	
SECTION	DISTANCE
SEC. 9	4,624.96'
SEC. 8	5,070.04'
TOTAL	9,695.00'

- NOTE:
- Distances referenced on plat to section lines are perpendicular.
 - Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
 - As-Drilled well head has not been field verified.
 - Wellbore data provided by Permian Resources Operating, LLC.

- = SURFACE HOLE LOCATION
- ◆ = AS-COMPLETED KICK OFF POINT/FIRST TAKE POINT/ LAST TAKE POINT
- = AS-COMPLETED BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = AS-COMPLETED WELLBORE



S C A L E
DRAWN BY: N.R. 06-18-24



Permian Resources Operating, LLC

Eddy County, NM (NAD 83 NME)

Madera 9 State Com Pad

Madera 9 State Com 122H

OWB

Design: OWB

Standard Survey Report

18 February, 2024





Survey Report



Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Project	Eddy County, NM (NAD 83 NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Madera 9 State Com Pad			
Site Position:		Northing:	610,459.50 usft	Latitude:	32° 40' 41.145 N
From:	Map	Easting:	590,582.57 usft	Longitude:	104° 10' 23.819 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.09 °

Well	Madera 9 State Com 122H					
Well Position	+N/-S	0.0 usft	Northing:	610,499.30 usft	Latitude:	32° 40' 41.541 N
	+E/-W	0.0 usft	Easting:	590,389.13 usft	Longitude:	104° 10' 26.082 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,533.5 usft

Wellbore	OWB				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	2/9/2024	6.86	60.28	47,471.81926064

Design	OWB				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	269.29	

Survey Program	Date	2/18/2024			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
193.0	17,286.0	MWD (OWB)	MWD+IFR1+MS	OWSG MWD + IFR1 + Multi-Station Correction	

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00	
193.0	0.47	227.66	193.0	-0.5	-0.6	0.6	0.24	0.24	0.00	
254.0	0.73	219.76	254.0	-1.0	-1.0	1.0	0.45	0.43	-12.95	
365.0	1.01	211.26	365.0	-2.4	-2.0	2.0	0.28	0.25	-7.66	
424.0	1.19	192.34	424.0	-3.4	-2.4	2.4	0.68	0.31	-32.07	
482.0	1.10	181.10	482.0	-4.6	-2.5	2.6	0.42	-0.16	-19.38	
540.0	1.66	189.11	539.9	-6.0	-2.7	2.7	1.02	0.97	13.81	
633.0	1.23	191.34	632.9	-8.3	-3.1	3.2	0.47	-0.46	2.40	
724.0	1.34	189.98	723.9	-10.3	-3.4	3.6	0.13	0.12	-1.49	
814.0	1.31	184.96	813.9	-12.3	-3.7	3.9	0.13	-0.03	-5.58	

Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
905.0	1.20	180.35	904.8	-14.3	-3.8	4.0	0.16	-0.12	-5.07
995.0	0.92	170.28	994.8	-16.0	-3.7	3.9	0.37	-0.31	-11.19
1,087.0	0.94	177.26	1,086.8	-17.5	-3.5	3.8	0.12	0.02	7.59
1,179.0	1.35	155.63	1,178.8	-19.2	-3.1	3.3	0.64	0.45	-23.51
1,270.0	3.69	140.42	1,269.7	-22.4	-0.7	1.0	2.65	2.57	-16.71
1,364.0	5.87	136.25	1,363.4	-28.2	4.5	-4.2	2.35	2.32	-4.44
1,458.0	5.42	135.36	1,456.9	-34.9	10.9	-10.5	0.49	-0.48	-0.95
1,552.0	5.77	135.59	1,550.5	-41.4	17.4	-16.9	0.37	0.37	0.24
1,646.0	7.07	134.53	1,643.9	-48.8	24.8	-24.2	1.39	1.38	-1.13
1,741.0	6.76	135.60	1,738.2	-56.9	32.9	-32.2	0.35	-0.33	1.13
1,835.0	6.46	132.98	1,831.6	-64.5	40.6	-39.8	0.45	-0.32	-2.79
1,929.0	6.54	135.64	1,925.0	-71.9	48.2	-47.3	0.33	0.09	2.83
2,023.0	7.43	140.84	2,018.3	-80.5	55.8	-54.8	1.16	0.95	5.53
2,118.0	7.17	141.56	2,112.5	-89.9	63.4	-62.3	0.29	-0.27	0.76
2,212.0	6.98	141.18	2,205.8	-98.9	70.6	-69.4	0.21	-0.20	-0.40
2,306.0	6.85	142.17	2,299.1	-107.8	77.6	-76.3	0.19	-0.14	1.05
2,401.0	6.53	141.16	2,393.4	-116.5	84.5	-83.0	0.36	-0.34	-1.06
2,495.0	6.10	141.24	2,486.9	-124.5	91.0	-89.4	0.46	-0.46	0.09
2,590.0	6.27	142.39	2,581.3	-132.6	97.3	-95.6	0.22	0.18	1.21
2,684.0	5.92	144.74	2,674.8	-140.6	103.2	-101.5	0.46	-0.37	2.50
2,769.0	5.69	143.62	2,759.4	-147.6	108.3	-106.4	0.30	-0.27	-1.32
2,878.0	4.83	144.42	2,867.9	-155.7	114.1	-112.2	0.79	-0.79	0.73
2,972.0	6.13	150.23	2,961.5	-163.2	118.9	-116.9	1.50	1.38	6.18
3,067.0	9.67	155.42	3,055.5	-174.9	124.8	-122.6	3.80	3.73	5.46
3,161.0	9.48	155.84	3,148.2	-189.1	131.2	-128.9	0.22	-0.20	0.45
3,256.0	9.41	155.83	3,241.9	-203.4	137.6	-135.1	0.07	-0.07	-0.01
3,351.0	9.05	154.31	3,335.7	-217.2	144.0	-141.3	0.46	-0.38	-1.60
3,446.0	8.71	155.26	3,429.6	-230.4	150.3	-147.4	0.39	-0.36	1.00
3,541.0	8.40	154.44	3,523.5	-243.2	156.3	-153.2	0.35	-0.33	-0.86
3,636.0	8.34	153.76	3,617.5	-255.7	162.3	-159.1	0.12	-0.06	-0.72
3,731.0	7.98	152.87	3,711.5	-267.7	168.4	-165.0	0.40	-0.38	-0.94
3,825.0	7.42	153.58	3,804.7	-279.0	174.0	-170.6	0.60	-0.60	0.76
3,920.0	6.96	155.63	3,899.0	-289.7	179.1	-175.5	0.55	-0.48	2.16
4,014.0	6.55	155.42	3,992.3	-299.8	183.7	-180.0	0.44	-0.44	-0.22
4,109.0	6.41	154.56	4,086.7	-309.5	188.3	-184.4	0.18	-0.15	-0.91
4,204.0	6.50	154.46	4,181.1	-319.1	192.9	-188.9	0.10	0.09	-0.11
4,298.0	8.96	143.03	4,274.2	-329.8	199.6	-195.4	3.07	2.62	-12.16
4,392.0	8.46	143.18	4,367.2	-341.2	208.1	-203.9	0.53	-0.53	0.16
4,486.0	7.99	143.14	4,460.2	-351.9	216.2	-211.8	0.50	-0.50	-0.04
4,580.0	7.54	141.43	4,553.3	-362.0	223.9	-219.4	0.54	-0.48	-1.82
4,675.0	7.48	142.70	4,647.5	-371.8	231.6	-226.9	0.19	-0.06	1.34
4,769.0	7.22	144.25	4,740.7	-381.4	238.7	-234.0	0.35	-0.28	1.65
4,863.0	6.62	143.16	4,834.0	-390.5	245.4	-240.6	0.65	-0.64	-1.16
4,958.0	6.00	142.26	4,928.5	-398.9	251.7	-246.8	0.66	-0.65	-0.95

Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
5,052.0	5.24	142.57	5,022.0	-406.2	257.4	-252.3	0.81	-0.81	0.33	
5,147.0	4.92	139.17	5,116.6	-412.7	262.7	-257.5	0.46	-0.34	-3.58	
5,241.0	5.60	125.75	5,210.3	-418.4	269.0	-263.8	1.49	0.72	-14.28	
5,335.0	5.18	123.42	5,303.8	-423.4	276.3	-271.0	0.50	-0.45	-2.48	
5,429.0	5.02	120.65	5,397.5	-427.9	283.4	-278.0	0.31	-0.17	-2.95	
5,524.0	4.62	114.44	5,492.1	-431.6	290.4	-285.0	0.69	-0.42	-6.54	
5,618.0	4.40	110.91	5,585.8	-434.4	297.2	-291.8	0.38	-0.23	-3.76	
5,713.0	3.79	131.52	5,680.6	-437.8	303.0	-297.5	1.67	-0.64	21.69	
5,807.0	3.41	125.04	5,774.4	-441.5	307.6	-302.1	0.59	-0.40	-6.89	
5,901.0	2.33	129.76	5,868.3	-444.3	311.4	-305.8	1.18	-1.15	5.02	
5,996.0	1.13	107.64	5,963.3	-445.8	313.7	-308.2	1.42	-1.26	-23.28	
6,090.0	2.38	94.23	6,057.2	-446.2	316.6	-311.0	1.39	1.33	-14.27	
6,184.0	1.09	62.78	6,151.2	-446.0	319.3	-313.8	1.66	-1.37	-33.46	
6,279.0	2.64	287.21	6,246.1	-444.9	318.0	-312.5	3.69	1.63	-142.71	
6,369.0	2.88	274.92	6,336.0	-444.1	313.8	-308.3	0.71	0.26	-13.66	
FTP @ 6369.00 MD; 100' FEL & 1973' FNL										
6,373.0	2.89	274.42	6,340.0	-444.1	313.6	-308.1	0.71	0.33	-12.38	
6,467.0	2.22	253.77	6,433.9	-444.4	309.5	-303.9	1.20	-0.71	-21.97	
6,561.0	2.00	238.87	6,527.9	-445.8	306.3	-300.8	0.63	-0.23	-15.85	
6,656.0	2.30	238.65	6,622.8	-447.6	303.3	-297.7	0.32	0.32	-0.23	
6,750.0	2.46	236.99	6,716.7	-449.7	300.0	-294.4	0.19	0.17	-1.77	
6,846.0	5.44	240.75	6,812.5	-453.0	294.3	-288.6	3.11	3.10	3.92	
6,940.0	23.20	255.80	6,903.2	-459.8	272.3	-266.5	19.15	18.89	16.01	
7,035.0	32.78	259.76	6,987.0	-469.0	228.7	-222.9	10.27	10.08	4.17	
7,129.0	38.82	260.99	7,063.2	-478.1	174.5	-168.6	6.47	6.43	1.31	
7,224.0	48.87	264.85	7,131.7	-486.0	109.3	-103.3	10.94	10.58	4.06	
7,319.0	58.50	272.13	7,187.9	-487.8	32.9	-26.9	11.86	10.14	7.66	
7,413.0	70.97	275.18	7,228.0	-482.2	-51.7	57.7	13.58	13.27	3.24	
7,507.0	79.58	272.99	7,251.8	-475.8	-142.3	148.2	9.43	9.16	-2.33	
7,533.0	80.80	273.15	7,256.3	-474.4	-167.9	173.7	4.73	4.69	0.62	
7,629.0	87.84	272.26	7,265.8	-469.9	-263.2	269.0	7.39	7.33	-0.93	
7,723.0	87.70	269.29	7,269.4	-468.7	-357.2	362.9	3.16	-0.15	-3.16	
7,817.0	88.26	268.50	7,272.7	-470.5	-451.1	456.9	1.03	0.60	-0.84	
7,912.0	88.21	267.67	7,275.7	-473.6	-546.0	551.8	0.87	-0.05	-0.87	
8,006.0	88.63	266.80	7,278.2	-478.2	-639.8	645.7	1.03	0.45	-0.93	
8,100.0	89.30	266.48	7,279.9	-483.7	-733.7	739.6	0.79	0.71	-0.34	
8,195.0	89.86	265.77	7,280.6	-490.1	-828.4	834.4	0.95	0.59	-0.75	
8,289.0	90.06	265.39	7,280.7	-497.3	-922.2	928.2	0.46	0.21	-0.40	
8,383.0	90.20	267.21	7,280.5	-503.4	-1,016.0	1,022.1	1.94	0.15	1.94	
8,477.0	88.74	268.52	7,281.4	-506.9	-1,109.9	1,116.1	2.09	-1.55	1.39	
8,572.0	89.13	267.62	7,283.1	-510.1	-1,204.8	1,211.0	1.03	0.41	-0.95	
8,666.0	89.55	268.14	7,284.2	-513.6	-1,298.7	1,305.0	0.71	0.45	0.55	
8,760.0	90.14	272.52	7,284.5	-513.0	-1,392.7	1,399.0	4.70	0.63	4.66	

Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
8,854.0	91.04	271.83	7,283.5	-509.5	-1,486.6	1,492.8	1.21	0.96	-0.73	
8,949.0	92.10	271.41	7,280.9	-506.8	-1,581.6	1,587.7	1.20	1.12	-0.44	
9,043.0	93.39	270.55	7,276.4	-505.2	-1,675.4	1,681.6	1.65	1.37	-0.91	
9,138.0	94.09	270.57	7,270.2	-504.3	-1,770.2	1,776.3	0.74	0.74	0.02	
9,232.0	91.74	272.32	7,265.4	-501.9	-1,864.1	1,870.1	3.12	-2.50	1.86	
9,327.0	93.00	271.65	7,261.5	-498.6	-1,958.9	1,965.0	1.50	1.33	-0.71	
9,421.0	91.46	269.55	7,257.8	-497.6	-2,052.8	2,058.9	2.77	-1.64	-2.23	
9,516.0	91.18	268.32	7,255.6	-499.4	-2,147.8	2,153.8	1.33	-0.29	-1.29	
9,610.0	89.16	270.54	7,255.4	-500.3	-2,241.8	2,247.8	3.19	-2.15	2.36	
9,704.0	88.66	271.44	7,257.1	-498.7	-2,335.7	2,341.8	1.10	-0.53	0.96	
9,798.0	88.77	271.03	7,259.3	-496.7	-2,429.7	2,435.7	0.45	0.12	-0.44	
9,892.0	90.95	271.17	7,259.5	-494.9	-2,523.7	2,529.6	2.32	2.32	0.15	
9,987.0	92.97	270.98	7,256.2	-493.1	-2,618.6	2,624.5	2.14	2.13	-0.20	
10,081.0	93.75	272.12	7,250.7	-490.5	-2,712.4	2,718.3	1.47	0.83	1.21	
10,175.0	94.85	271.89	7,243.7	-487.3	-2,806.1	2,811.9	1.20	1.17	-0.24	
10,270.0	95.64	271.81	7,235.0	-484.2	-2,900.6	2,906.4	0.84	0.83	-0.08	
10,364.0	96.39	270.87	7,225.1	-482.0	-2,994.1	2,999.8	1.27	0.80	-1.00	
10,458.0	94.18	269.13	7,216.5	-482.0	-3,087.7	3,093.4	2.99	-2.35	-1.85	
10,553.0	95.33	268.87	7,208.6	-483.7	-3,182.3	3,188.1	1.24	1.21	-0.27	
10,647.0	93.89	268.38	7,201.1	-485.9	-3,276.0	3,281.8	1.62	-1.53	-0.52	
10,741.0	94.29	268.13	7,194.4	-488.8	-3,369.7	3,375.5	0.50	0.43	-0.27	
10,835.0	95.39	268.10	7,186.4	-491.9	-3,463.3	3,469.2	1.17	1.17	-0.03	
10,930.0	95.41	267.29	7,177.5	-495.7	-3,557.8	3,563.7	0.85	0.02	-0.85	
11,024.0	93.98	266.61	7,169.8	-500.7	-3,651.4	3,657.3	1.68	-1.52	-0.72	
11,118.0	93.78	266.95	7,163.4	-505.9	-3,745.0	3,751.0	0.42	-0.21	0.36	
11,212.0	91.62	267.29	7,159.0	-510.6	-3,838.8	3,844.8	2.33	-2.30	0.36	
11,306.0	92.72	266.81	7,155.4	-515.5	-3,932.6	3,938.7	1.28	1.17	-0.51	
11,400.0	93.42	266.09	7,150.4	-521.3	-4,026.3	4,032.4	1.07	0.74	-0.77	
11,495.0	93.28	268.11	7,144.9	-526.1	-4,121.0	4,127.2	2.13	-0.15	2.13	
11,589.0	93.25	269.75	7,139.5	-527.8	-4,214.8	4,221.0	1.74	-0.03	1.74	
11,683.0	93.78	270.58	7,133.7	-527.6	-4,308.6	4,314.8	1.05	0.56	0.88	
11,778.0	94.68	270.23	7,126.7	-526.9	-4,403.4	4,409.6	1.02	0.95	-0.37	
11,872.0	93.56	269.80	7,120.0	-526.9	-4,497.1	4,503.3	1.28	-1.19	-0.46	
11,966.0	92.58	269.56	7,114.9	-527.4	-4,591.0	4,597.2	1.07	-1.04	-0.26	
12,061.0	92.77	268.81	7,110.5	-528.7	-4,685.9	4,692.1	0.81	0.20	-0.79	
12,155.0	93.70	268.49	7,105.2	-531.0	-4,779.7	4,785.9	1.05	0.99	-0.34	
12,249.0	92.52	269.45	7,100.1	-532.6	-4,873.5	4,879.8	1.62	-1.26	1.02	
12,343.0	91.37	269.23	7,096.9	-533.7	-4,967.5	4,973.7	1.25	-1.22	-0.23	
12,437.0	91.43	269.30	7,094.6	-534.9	-5,061.5	5,067.7	0.10	0.06	0.07	
12,532.0	88.66	269.49	7,094.5	-535.9	-5,156.4	5,162.7	2.92	-2.92	0.20	
12,626.0	88.94	269.25	7,096.5	-537.0	-5,250.4	5,256.7	0.39	0.30	-0.26	
12,720.0	90.06	269.78	7,097.3	-537.8	-5,344.4	5,350.7	1.32	1.19	0.56	
12,815.0	90.95	270.99	7,096.5	-537.1	-5,439.4	5,445.6	1.58	0.94	1.27	
12,909.0	91.01	270.73	7,094.9	-535.7	-5,533.4	5,539.6	0.28	0.06	-0.28	



Survey Report



Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
13,003.0	92.10	270.61	7,092.3	-534.6	-5,627.3	5,633.5	1.17	1.16	-0.13
13,097.0	93.36	270.67	7,087.9	-533.6	-5,721.2	5,727.4	1.34	1.34	0.06
13,192.0	93.73	270.70	7,082.0	-532.4	-5,816.0	5,822.2	0.39	0.39	0.03
13,286.0	94.37	270.51	7,075.3	-531.4	-5,909.8	5,915.9	0.71	0.68	-0.20
13,380.0	94.26	269.93	7,068.3	-531.1	-6,003.5	6,009.6	0.63	-0.12	-0.62
13,474.0	92.04	269.91	7,063.1	-531.2	-6,097.4	6,103.5	2.36	-2.36	-0.02
13,569.0	93.19	270.11	7,058.8	-531.2	-6,192.3	6,198.4	1.23	1.21	0.21
13,663.0	92.02	269.97	7,054.5	-531.1	-6,286.2	6,292.3	1.25	-1.24	-0.15
13,757.0	90.08	270.18	7,052.8	-531.0	-6,380.1	6,386.2	2.08	-2.06	0.22
13,852.0	90.64	269.84	7,052.2	-531.0	-6,475.1	6,481.2	0.69	0.59	-0.36
13,946.0	90.84	269.94	7,051.0	-531.2	-6,569.1	6,575.2	0.24	0.21	0.11
14,041.0	88.29	269.41	7,051.7	-531.7	-6,664.1	6,670.2	2.74	-2.68	-0.56
14,135.0	88.43	268.69	7,054.4	-533.3	-6,758.1	6,764.2	0.78	0.15	-0.77
14,229.0	90.59	269.24	7,055.2	-535.0	-6,852.0	6,858.2	2.37	2.30	0.59
14,324.0	91.23	269.54	7,053.7	-536.0	-6,947.0	6,953.1	0.74	0.67	0.32
14,418.0	91.40	269.36	7,051.5	-536.9	-7,041.0	7,047.1	0.26	0.18	-0.19
14,512.0	91.54	269.25	7,049.1	-538.0	-7,135.0	7,141.1	0.19	0.15	-0.12
14,606.0	91.71	268.82	7,046.4	-539.6	-7,228.9	7,235.0	0.49	0.18	-0.46
14,701.0	90.92	269.48	7,044.3	-541.0	-7,323.9	7,330.0	1.08	-0.83	0.69
14,795.0	88.96	269.88	7,044.4	-541.5	-7,417.9	7,424.0	2.13	-2.09	0.43
14,890.0	89.19	269.43	7,045.9	-542.1	-7,512.9	7,519.0	0.53	0.24	-0.47
14,984.0	89.41	269.21	7,047.0	-543.2	-7,606.8	7,613.0	0.33	0.23	-0.23
15,078.0	90.14	269.04	7,047.4	-544.7	-7,700.8	7,707.0	0.80	0.78	-0.18
15,172.0	90.45	268.74	7,046.9	-546.5	-7,794.8	7,801.0	0.46	0.33	-0.32
15,267.0	90.95	268.43	7,045.8	-548.8	-7,889.8	7,896.0	0.62	0.53	-0.33
15,361.0	91.15	268.04	7,044.0	-551.7	-7,983.7	7,989.9	0.47	0.21	-0.41
15,455.0	89.80	267.11	7,043.3	-555.7	-8,077.6	8,083.9	1.74	-1.44	-0.99
15,549.0	89.58	266.83	7,043.8	-560.7	-8,171.5	8,177.8	0.38	-0.23	-0.30
15,643.0	89.24	266.24	7,044.7	-566.3	-8,265.3	8,271.7	0.72	-0.36	-0.63
15,737.0	89.89	268.10	7,045.5	-571.0	-8,359.2	8,365.6	2.10	0.69	1.98
15,832.0	90.31	269.43	7,045.3	-573.0	-8,454.2	8,460.6	1.47	0.44	1.40
15,926.0	92.75	268.93	7,042.8	-574.4	-8,548.1	8,554.6	2.65	2.60	-0.53
16,020.0	93.33	268.87	7,037.8	-576.2	-8,642.0	8,648.4	0.62	0.62	-0.06
16,114.0	94.37	268.03	7,031.5	-578.7	-8,735.7	8,742.2	1.42	1.11	-0.89
16,209.0	93.64	269.16	7,024.8	-581.0	-8,830.5	8,837.0	1.41	-0.77	1.19
16,303.0	91.46	270.74	7,020.7	-581.1	-8,924.4	8,930.9	2.86	-2.32	1.68
16,397.0	91.20	270.64	7,018.5	-580.0	-9,018.3	9,024.8	0.30	-0.28	-0.11
16,491.0	91.23	271.18	7,016.5	-578.5	-9,112.3	9,118.8	0.58	0.03	0.57
16,585.0	91.68	271.01	7,014.1	-576.7	-9,206.2	9,212.7	0.51	0.48	-0.18
16,679.0	92.80	270.93	7,010.4	-575.1	-9,300.2	9,306.6	1.19	1.19	-0.09
16,774.0	90.78	271.22	7,007.5	-573.3	-9,395.1	9,401.5	2.15	-2.13	0.31
16,868.0	91.04	270.58	7,006.0	-571.9	-9,489.1	9,495.4	0.73	0.28	-0.68
16,963.0	88.07	270.39	7,006.7	-571.1	-9,584.0	9,590.4	3.13	-3.13	-0.20



Survey Report



Company:	Permian Resources Operating, LLC	Local Co-ordinate Reference:	Well Madera 9 State Com 122H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3560.5usft (HP375)
Site:	Madera 9 State Com Pad	MD Reference:	KB @ 3560.5usft (HP375)
Well:	Madera 9 State Com 122H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	OWB	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
17,057.0	87.70	269.87	7,010.2	-570.8	-9,678.0	9,684.3	0.68	-0.39	-0.55
17,152.0	87.76	269.36	7,013.9	-571.5	-9,772.9	9,779.2	0.54	0.06	-0.54
17,228.0	87.96	269.23	7,016.8	-572.4	-9,848.8	9,855.2	0.31	0.26	-0.17
Last Svy @ 17228.00 MD; 119' FWL & 1977' FNL									
17,247.4	87.96	269.23	7,017.5	-572.7	-9,868.2	9,874.6	0.00	0.00	0.00
LTP @ 17247.40 MD; 100' FWL & 1976' FNL									
17,286.0	87.96	269.23	7,018.8	-573.2	-9,906.8	9,913.1	0.00	0.00	0.00
Proj to Bit @ 17286.00 MD; 61' FWL & 1976' FNL									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
6,369.0	6,336.0	-444.1	313.8	FTP @ 6369.00 MD; 100' FEL & 1973' FNL
17,228.0	7,016.8	-572.4	-9,848.8	Last Svy @ 17228.00 MD; 119' FWL & 1977' FNL
17,247.4	7,017.5	-572.7	-9,868.2	LTP @ 17247.40 MD; 100' FWL & 1976' FNL
17,286.0	7,018.8	-573.2	-9,906.8	Proj to Bit @ 17286.00 MD; 61' FWL & 1976' FNL

Checked By: _____

Approved By: _____

Date: _____

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

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

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

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-015-54321
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Madera 9 State Com
8. Well Number 122H
9. OGRID Number 372165
10. Pool name or Wildcat [97569] Winchester; Bone Spring, West

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 ☒ Gas Well ☐ Other ☐	
2. Name of Operator Permian Resources Operating, LLC	
3. Address of Operator 300 N Marienfeld Street Suite 1000, Midland, Tx 79701	
4. Well Location Unit Letter H : 1525 feet from the NORTH line and 413 feet from the EAST line Section 9 Township 19S Range 28E NMPM County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3539.4'	

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: ☐	OTHER: Completion sundry ☒

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.

5/5/24 Tested prod casing to 9437 for 30 mins, good test. 6/2/24 - 6/10/24 Perf & Frac 56 stages 7,530 - 17,225 w/ 390,081 bbls fluid, 20,318,399# proppant. 2456 holes. 6/12/24 Drilled plugs out. PBTD @ 17,276. 6/15/24 Turn well over to production. 6/17/24 1st Hydrocarbons.

Spud Date:

2/8/2024

Rig Release Date:

3/7/2024

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

SIGNATURE



TITLE Regulatory Specialist

DATE 7/29/24

Type or print name Kanicia Schlichting

E-mail address: kanicia.schlichting@permianres.com

PHONE: 432-400-0185

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							1. WELL API NO. 30-015-54321			
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)							2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN			
							3. State Oil & Gas Lease No.			
5. Lease Name or Unit Agreement Name Madera 9 State Com							6. Well Number: 122H			
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator Permian Resources Operating, LLC						9. OGRID 372165				
10. Address of Operator 300 N. Marienfeld St., Suite 1000 Midland, TX 79701						11. Pool name or Wildcat Winchester; Bone Spring, West 97569				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	H	9	19S	28E		1525	North	413	East	Eddy
BH:	E	8	19S	28E		1976	North	61	West	Eddy
13. Date Spudded 2/8/24	14. Date T.D. Reached 2/17/24		15. Date Rig Released 2/18/24		16. Date Completed (Ready to Produce) 6/17/24			17. Elevations (DF and RKB, RT, GR, etc.) 3534		
18. Total Measured Depth of Well 17,286			19. Plug Back Measured Depth 17,276		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run Gamma Ray		
22. Producing Interval(s), of this completion - Top, Bottom, Name 7530 - 17,225										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13-3/8		54.5#		326		17-1/2		355sx		
9-5/8		36#		2840		12-1/4		695sx		
5-1/2		17#		17,266		8-1/2		2385sx		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET	
						2-7/8	7262			
26. Perforation record (interval, size, and number) 7530 - 17,225, .43 2456 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						7530 - 17,225		390,081bbls fluid, 20,318,399#		
								proppant		
28. PRODUCTION										
Date First Production 6/17/24		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas Lift				Well Status (Prod. or Shut-in) Producing				
Date of Test 7/27/24	Hours Tested 24hrs	Choke Size 1.3	Prod'n For Test Period	Oil - Bbl 501	Gas - MCF 1135	Water - Bbl. 1986	Gas - Oil Ratio 2266			
Flow Tubing Press. 1118	Casing Pressure 380	Calculated 24-Hour Rate	Oil - Bbl. 501	Gas - MCF 1135	Water - Bbl. 1986	Oil Gravity - API - (Corr.) 48.8				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Manuel Mata			
31. List Attachments C-104, C-102, completion sundry, directional survey, additional points required										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed Signature  Name Kanicia Schlichting Title Regulatory Specialist Date 7/29/24										
E-mail Address kanicia.schlichting@permianres.com										

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 350MD, 350TVD	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 826MD, 826TVD	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Brushy Canyon 2984MD, 2973TVD	T. Devonian	T. Cliff House	T. Leadville
T. Bone Spring Lime 3457MD, 3441TVD	T. Silurian	T. Menefee	T. Madison
T. First Bone Spring 6090MD, 6057TVD	T. Montoya	T. Point Lookout	T. Elbert
T. Second Bone Spring 7184MD, 7104TVD	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS
SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 368252

ACKNOWLEDGMENTS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 368252
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

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	Action Number: 368252
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	5/7/2025