

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	C-104 Revised July 9, 2024 Submit Electronically Via OCD Permitting
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REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**Section 1 - Operator and Well Information**

Submittal Type: ☐ Test Allowable (C-104RT) ☒ New Well (C-104NW) ☐ Recomplete (C-104RC) ☐ Pay Add (C-104RC) ☐ Amended	
Operator Name: Strata Production Company	OGRID: 21712
Property Name and Well Number: Roadrunner Federal 25 OBL 8H	Property Code: 332909
Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	API Number: 30-015-49596
Pool Name: Forty Niner Ridge (Delaware)	Pool Code: 24750

Section 2 – Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	23S	30E		330 FSL	1650 FEL	32.2696130'	-103.8309777'	Eddy

Section 3 – Completion Information

Producing Method	Ready Date	Perforations MD	Perforations TVD
Electric Pump Sub-Surface	01/21/2023	6,350' - 11,452'	7,762'

Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW): C-104C - 450460	Communitization Agreement ☐ Yes ☒ No, Order No.
Surface Casing Action ID: 426850	Unit: ☐ Yes ☒ No, Order No.
Intermediate 1 Casing Action ID: 426850	Compulsory Pooling: ☐ Yes ☒ No, Order No.
Intermediate 2 Casing Action ID: None	Down Hole Commingling: ☐ Yes ☒ No, Order No.
Production Casing Action ID: 426850	Surface Commingling: ☒ Yes ☐ No, Order No. Pending
All casing was pressure tested in accordance with NMAC ☒ Yes ☐ No	Non-standard Location: ☐ Yes ☒ No ☐ Common ownership Order No.
Liner 1 Action ID: None	Non-standard Proration: ☐ Yes ☒ No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N): N	Simultaneous Dedication: ☐ Yes ☒ No, Order No.

Section 5 - Operator Signature and Certification

☒ I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.	
☒ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.	
☒ 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.	
Name <i>RK Fresquez</i>	
Title Rachel Fresquez, Regulatory Analyst	Date 08/19/2024

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	Submittal Type:	☒ Initial Submittal ☐ Amended Report ☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015-49596	Pool Code 24750	Pool Name FORTY NINER RIDGE DELAWARE
Property Code 332909	Property Name ROADRUNNER FED 25 OBL	Well Number 8H
OGRID No. 21712	Operator Name STRATA PRODUCTION COMPANY	Ground Level Elevation 3338'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	23S	30E		330 FSL	1650 FEL	32.2696130'	103.8309777'	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	25	23S	30E		961 FNL	2015 FEL	32.2805852'	103.8321584'	EDDY

Dedicated Acres 160	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: ☐ Yes ☒ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	23S	30E		372 FSL	1956 FEL	32.2697265'	103.8319692'	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	23S	30E		369 FSL	1889 FEL	32.2697188'	103.8317524'	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	25	23S	30E		1042 FNL	2008 FEL	32.2803626'	103.8321358'	EDDY

Unitized Area or Area of Uniform Interest	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3338'
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OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

 09/15/2023
Signature Date

Jerry Elgin, VP of Operations

Printed Name

jelgin@stratanm.com

Email Address

SURVEYOR CERTIFICATIONS

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.

Signature and Seal of Professional Surveyor

Certificate Number

Date of Survey

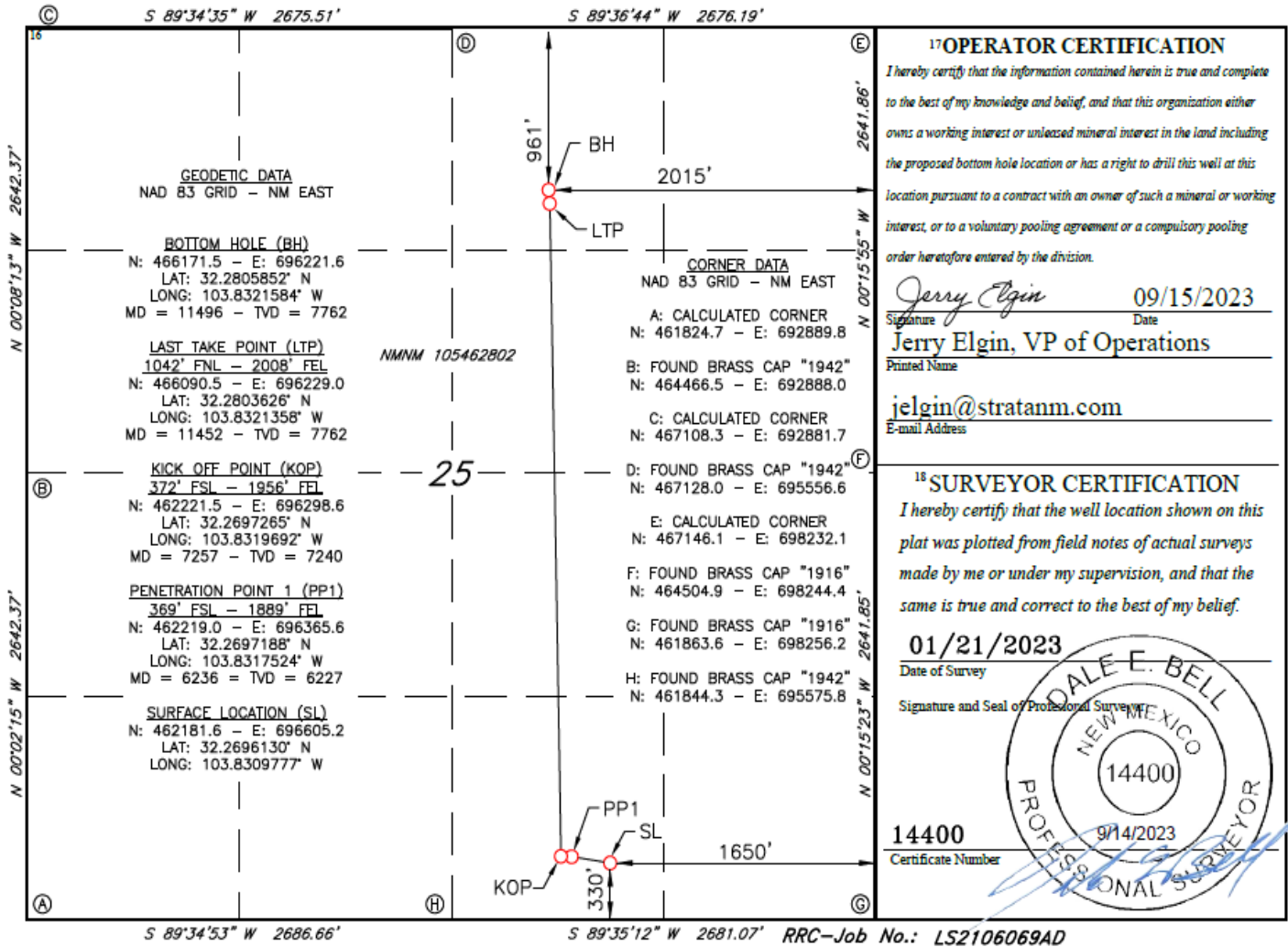
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



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Strata Production Company

Roadrunner Fed 25 OBL 8H
Eddy Co., NM (NAD 83 NME)
WT-22-239
Lateral 1r1



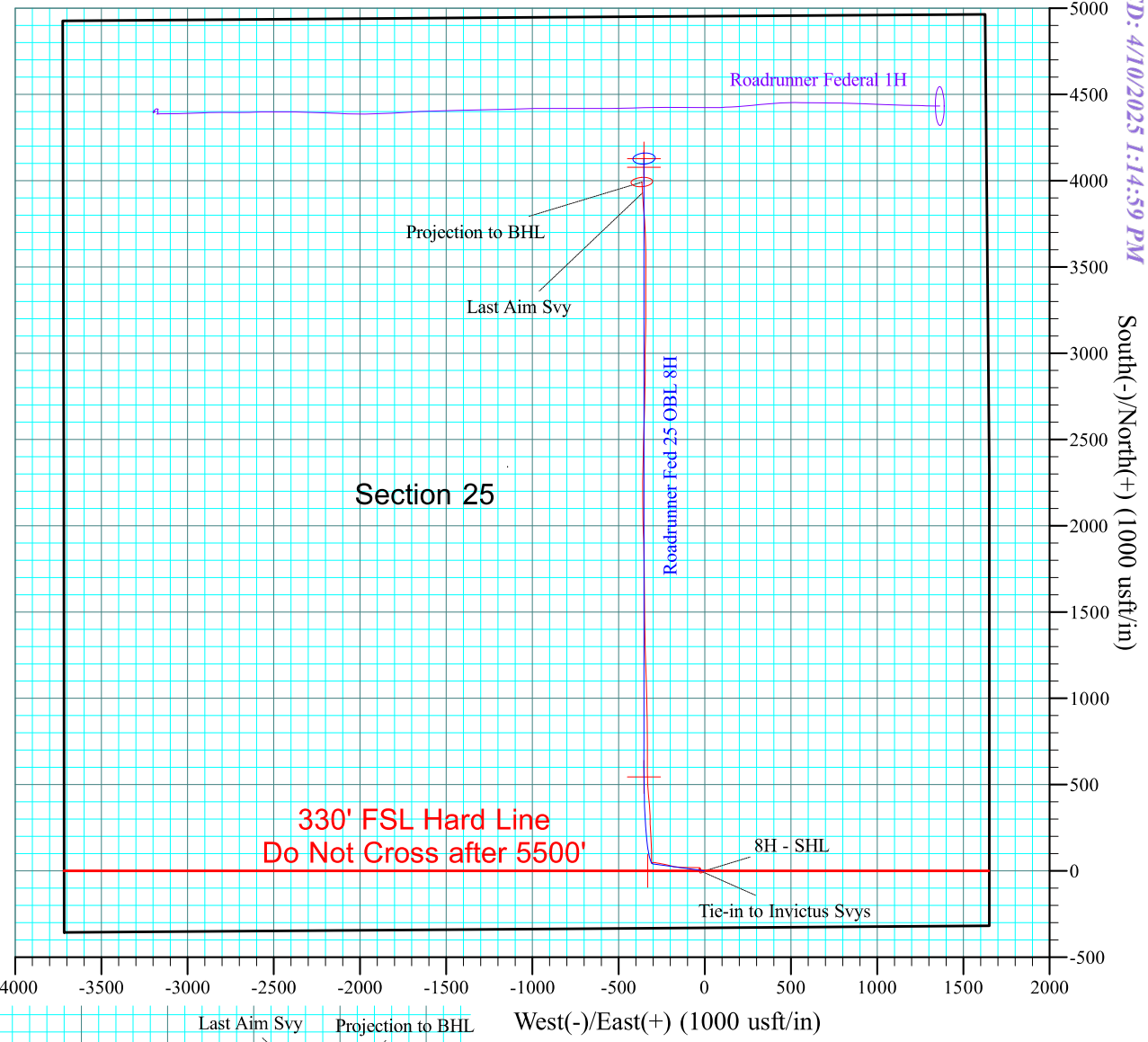
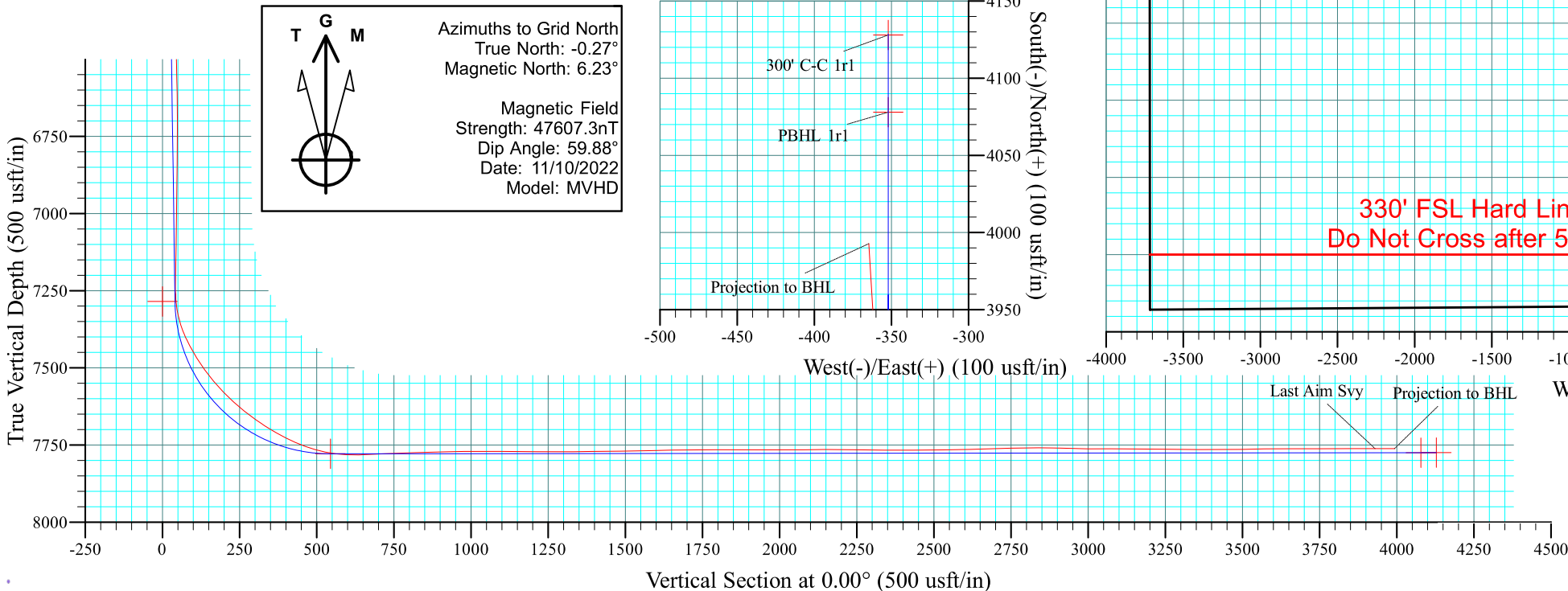
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SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
1	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	
2	4235.00	0.00	0.00	4235.00	0.00	0.00	0.000	0.00	0.00	Build: 2°/100'
3	4533.74	5.97	277.72	4533.19	2.09	-15.42	2.000	277.72	2.09	Hold: 5.97° Inc, 277.72° Azm
4	7300.57	5.97	277.72	7285.00	40.78	-300.81	0.000	0.00	40.78	KOP: 11.38°/100' @ 7300.57' MD
5	8085.30	90.06	0.00	7779.00	545.00	-352.10	11.375	82.31	545.00	LP/Hold: 90.06° Inc, 0.00° Azm
6	11618.35	90.06	0.00	7775.00	4078.04	-352.10	0.000	0.00	4078.04	Target BHL
7	11668.35	90.06	0.00	7774.94	4128.04	-352.10	0.000	0.00	4128.04	PBHL @ 300' C-C

DESIGN TARGET DETAILS							
Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
LP 1r1 - Roadrunner Fed 25 OBL 8H	7779.00	545.00	-352.10	462726.60	696253.10	32° 16' 16.016 N	103° 49' 55.591 W
PBHL 1r1 - Roadrunner Fed 25 OBL 8H	7775.00	4078.04	-352.10	466259.64	696253.10	32° 16' 50.977 N	103° 49' 55.399 W
300' C-C 1r1 - Roadrunner Fed 25 OBL 8H	7774.94	4128.04	-352.10	466309.64	696253.10	32° 16' 51.472 N	103° 49' 55.396 W
KOP 1r1 - Roadrunner Fed 25 OBL 8H	7285.00	0.00	-330.00	462181.60	696275.20	32° 16' 10.622 N	103° 49' 55.363 W

PROJECT DETAILS: Eddy Co., NM (NAD 83 NME)
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level

SITE DETAILS: Roadrunner Fed 25 OBL 8H
Site Centre Northing: 462181.60
Easting: 696605.20
Positional Uncertainty: 0.00
Convergence: 0.27
Local North: Grid



Aim Directional Services

Survey Report

Company:	Strata Production Company	Local Co-ordinate Reference:	Well Roadrunner Fed 25 OBL 8H
Project:	Eddy Co., NM (NAD 83 NME)	TVD Reference:	Well @ 3358.00usft (Norton 2)
Site:	Roadrunner Fed 25 OBL 8H	MD Reference:	Well @ 3358.00usft (Norton 2)
Well:	Roadrunner Fed 25 OBL 8H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	Database:	EDM 5000.15 Single User Db

Project	Eddy Co., 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	Roadrunner Fed 25 OBL 8H		
Site Position:		Northing:	462,181.60 usft
From:	Map	Easting:	696,605.20 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 16' 10.606 N
		Longitude:	103° 49' 51.520 W
		Grid Convergence:	0.27 °

Well	Roadrunner Fed 25 OBL 8H		
Well Position	+N/-S	0.00 usft	Northing: 462,181.60 usft
	+E/-W	0.00 usft	Easting: 696,605.20 usft
Position Uncertainty	0.00 usft	Wellhead Elevation:	usft
		Latitude:	32° 16' 10.606 N
		Longitude:	103° 49' 51.520 W
		Ground Level:	3,338.00 usft

Wellbore	OH		
Magnetics	Model Name	Sample Date	Declination (°)
	MVHD	11/10/2022	6.50
			Dip Angle (°) 59.88
			Field Strength (nT) 47,607.259

Design	Surveys		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.00	0.00	0.00
			Direction (°) 0.00

Survey Program	Date	11/23/2022		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
156.00	394.00	Invictus MWD Surveys (OH)	MWD	OWSG MWD - Standard
394.00	11,496.00	Aim MWD Surveys (OH)	B001Mb_MWD+HRGM	OWSG MWD + HRGM

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
394.00	3.00	240.23	393.80	-6.40	-10.20	-6.40	0.000	0.000	0.000
Tie-in to Invictus Svys									
496.00	3.78	237.47	495.62	-9.53	-15.35	-9.53	0.781	0.765	-2.706
587.00	3.08	247.75	586.46	-12.07	-20.14	-12.07	1.021	-0.769	11.297
676.00	2.86	285.46	675.35	-12.39	-24.50	-12.39	2.169	-0.247	42.371
770.00	2.81	324.31	769.24	-9.89	-28.10	-9.89	2.006	-0.053	41.330
863.00	3.21	345.93	862.11	-5.51	-30.06	-5.51	1.285	0.430	23.247
954.00	1.49	343.03	953.03	-1.91	-31.03	-1.91	1.894	-1.890	-3.187
1,048.00	0.48	336.61	1,047.02	-0.38	-31.54	-0.38	1.079	-1.074	-6.830
1,143.00	0.88	344.96	1,142.01	0.69	-31.89	0.69	0.433	0.421	8.789

Aim Directional Services

Survey Report

Company:	Strata Production Company	Local Co-ordinate Reference:	Well Roadrunner Fed 25 OBL 8H
Project:	Eddy Co., NM (NAD 83 NME)	TVD Reference:	Well @ 3358.00usft (Norton 2)
Site:	Roadrunner Fed 25 OBL 8H	MD Reference:	Well @ 3358.00usft (Norton 2)
Well:	Roadrunner Fed 25 OBL 8H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	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 (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
1,237.00	0.79	338.19	1,236.00	1.99	-32.32	1.99	0.142	-0.096	-7.202	
1,331.00	0.44	341.71	1,330.00	2.93	-32.67	2.93	0.374	-0.372	3.745	
1,426.00	0.26	24.69	1,425.00	3.48	-32.70	3.48	0.322	-0.189	45.242	
1,521.00	0.40	351.99	1,519.99	4.00	-32.65	4.00	0.241	0.147	-34.421	
1,616.00	0.31	4.74	1,614.99	4.59	-32.68	4.59	0.126	-0.095	13.421	
1,710.00	0.35	357.53	1,708.99	5.13	-32.67	5.13	0.061	0.043	-7.670	
1,804.00	0.31	8.08	1,802.99	5.66	-32.65	5.66	0.077	-0.043	11.223	
1,899.00	0.40	1.57	1,897.99	6.25	-32.60	6.25	0.104	0.095	-6.853	
1,994.00	0.53	21.00	1,992.98	6.99	-32.43	6.99	0.213	0.137	20.453	
2,088.00	0.40	27.41	2,086.98	7.69	-32.13	7.69	0.149	-0.138	6.819	
2,183.00	0.35	1.57	2,181.98	8.27	-31.97	8.27	0.184	-0.053	-27.200	
2,278.00	0.44	1.13	2,276.98	8.93	-31.95	8.93	0.095	0.095	-0.463	
2,372.00	0.44	0.78	2,370.97	9.65	-31.94	9.65	0.003	0.000	-0.372	
2,466.00	0.40	8.43	2,464.97	10.34	-31.89	10.34	0.073	-0.043	8.138	
2,561.00	0.31	16.78	2,559.97	10.91	-31.76	10.91	0.109	-0.095	8.789	
2,656.00	0.18	14.84	2,654.97	11.30	-31.65	11.30	0.137	-0.137	-2.042	
2,750.00	0.18	348.12	2,748.97	11.59	-31.64	11.59	0.088	0.000	-28.425	
2,845.00	0.09	27.50	2,843.97	11.80	-31.64	11.80	0.131	-0.095	41.453	
2,941.00	0.13	347.33	2,939.97	11.97	-31.63	11.97	0.088	0.042	-41.844	
3,035.00	0.18	341.18	3,033.97	12.22	-31.70	12.22	0.056	0.053	-6.543	
3,130.00	0.31	7.81	3,128.97	12.61	-31.71	12.61	0.178	0.137	28.032	
3,225.00	0.44	67.14	3,223.97	13.01	-31.34	13.01	0.408	0.137	62.453	
3,318.00	0.97	113.37	3,316.96	12.84	-30.29	12.84	0.793	0.570	49.710	
3,413.00	1.49	127.96	3,411.94	11.76	-28.58	11.76	0.635	0.547	15.358	
3,507.00	1.01	132.88	3,505.91	10.44	-27.01	10.44	0.523	-0.511	5.234	
3,601.00	1.49	154.77	3,599.89	8.77	-25.88	8.77	0.712	0.511	23.287	
3,696.00	1.14	150.55	3,694.87	6.83	-24.89	6.83	0.382	-0.368	-4.442	
3,790.00	0.57	2.54	3,788.86	6.48	-24.41	6.48	1.757	-0.606	-157.457	
3,885.00	1.89	343.99	3,883.84	8.46	-24.82	8.46	1.433	1.389	-19.526	
3,980.00	1.41	350.85	3,978.80	11.12	-25.44	11.12	0.545	-0.505	7.221	
4,073.00	1.32	353.40	4,071.77	13.32	-25.74	13.32	0.117	-0.097	2.742	
4,140.00	1.27	347.95	4,138.75	14.81	-25.99	14.81	0.198	-0.075	-8.134	
4,260.00	0.84	347.77	4,258.73	16.97	-26.45	16.97	0.358	-0.358	-0.150	
4,355.00	2.11	282.29	4,353.71	18.02	-28.31	18.02	2.021	1.337	-68.926	
4,450.00	5.23	271.57	4,448.50	18.51	-34.34	18.51	3.348	3.284	-11.284	
4,545.00	5.85	270.52	4,543.06	18.68	-43.51	18.68	0.661	0.653	-1.105	
4,639.00	5.54	270.96	4,636.59	18.79	-52.84	18.79	0.333	-0.330	0.468	
4,735.00	6.90	272.10	4,732.02	19.08	-63.24	19.08	1.422	1.417	1.187	
4,830.00	7.34	271.75	4,826.29	19.48	-75.01	19.48	0.465	0.463	-0.368	
4,925.00	6.95	269.90	4,920.55	19.65	-86.82	19.65	0.477	-0.411	-1.947	
5,018.00	6.73	271.22	5,012.89	19.76	-97.89	19.76	0.291	-0.237	1.419	
5,113.00	6.37	271.22	5,107.27	19.99	-108.73	19.99	0.379	-0.379	0.000	
5,208.00	6.20	271.04	5,201.70	20.20	-119.13	20.20	0.180	-0.179	-0.189	

Aim Directional Services

Survey Report

Company:	Strata Production Company	Local Co-ordinate Reference:	Well Roadrunner Fed 25 OBL 8H
Project:	Eddy Co., NM (NAD 83 NME)	TVD Reference:	Well @ 3358.00usft (Norton 2)
Site:	Roadrunner Fed 25 OBL 8H	MD Reference:	Well @ 3358.00usft (Norton 2)
Well:	Roadrunner Fed 25 OBL 8H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	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 (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
5,302.00	5.93	272.10	5,295.17	20.47	-129.05	20.47	0.311	-0.287	1.128	
5,396.00	7.08	273.33	5,388.57	20.98	-139.69	20.98	1.232	1.223	1.309	
5,490.00	7.08	274.21	5,481.85	21.74	-151.25	21.74	0.115	0.000	0.936	
5,584.00	6.46	274.82	5,575.20	22.61	-162.30	22.61	0.664	-0.660	0.649	
5,678.00	5.93	274.03	5,668.65	23.40	-172.41	23.40	0.571	-0.564	-0.840	
5,773.00	6.46	284.40	5,763.09	25.07	-182.48	25.07	1.301	0.558	10.916	
5,868.00	6.95	287.13	5,857.44	28.09	-193.15	28.09	0.615	0.516	2.874	
5,963.00	6.86	286.69	5,951.76	31.42	-204.08	31.42	0.110	-0.095	-0.463	
6,058.00	7.30	282.21	6,046.03	34.32	-215.41	34.32	0.743	0.463	-4.716	
6,154.00	7.56	281.06	6,141.23	36.82	-227.57	36.82	0.312	0.271	-1.198	
6,248.00	7.65	280.71	6,234.40	39.17	-239.79	39.17	0.108	0.096	-0.372	
6,343.00	7.38	281.24	6,328.58	41.54	-251.99	41.54	0.293	-0.284	0.558	
6,438.00	7.08	280.62	6,422.83	43.80	-263.72	43.80	0.326	-0.316	-0.653	
6,532.00	6.95	280.62	6,516.12	45.92	-275.01	45.92	0.138	-0.138	0.000	
6,626.00	5.67	278.16	6,609.55	47.63	-285.19	47.63	1.391	-1.362	-2.617	
6,721.00	3.82	276.67	6,704.22	48.66	-292.98	48.66	1.952	-1.947	-1.568	
6,814.00	2.81	254.78	6,797.07	48.42	-298.26	48.42	1.723	-1.086	-23.538	
6,910.00	1.19	238.26	6,893.01	47.28	-301.38	47.28	1.774	-1.687	-17.208	
7,004.00	1.19	227.80	6,986.99	46.11	-302.93	46.11	0.231	0.000	-11.128	
7,098.00	1.41	227.87	7,080.96	44.68	-304.51	44.68	0.234	0.234	0.074	
7,193.00	1.41	223.41	7,175.93	43.05	-306.18	43.05	0.115	0.000	-4.695	
7,253.00	1.14	251.09	7,235.92	42.32	-307.26	42.32	1.106	-0.450	46.133	
7,285.00	2.90	346.54	7,267.91	43.00	-307.74	43.00	10.047	5.500	298.281	
7,317.00	7.34	358.14	7,299.77	45.83	-308.00	45.83	14.177	13.875	36.250	
7,348.00	12.57	359.99	7,330.29	51.19	-308.06	51.19	16.900	16.871	5.968	
7,380.00	17.58	359.20	7,361.18	59.51	-308.13	59.51	15.669	15.656	-2.469	
7,411.00	22.95	359.20	7,390.25	70.24	-308.28	70.24	17.323	17.323	0.000	
7,443.00	27.21	359.90	7,419.23	83.80	-308.38	83.80	13.345	13.312	2.187	
7,475.00	29.71	359.81	7,447.36	99.05	-308.42	99.05	7.814	7.812	-0.281	
7,506.00	32.22	359.37	7,473.94	115.00	-308.54	115.00	8.130	8.097	-1.419	
7,538.00	35.34	358.41	7,500.53	132.78	-308.89	132.78	9.891	9.750	-3.000	
7,570.00	38.29	357.79	7,526.15	151.95	-309.53	151.95	9.291	9.219	-1.937	
7,601.00	40.79	356.56	7,550.05	171.65	-310.51	171.65	8.450	8.064	-3.968	
7,632.00	43.56	356.30	7,573.03	192.43	-311.80	192.43	8.953	8.935	-0.839	
7,663.00	45.85	356.03	7,595.06	214.18	-313.26	214.18	7.412	7.387	-0.871	
7,695.00	48.18	356.65	7,616.87	237.54	-314.75	237.54	7.418	7.281	1.937	
7,727.00	50.99	357.53	7,637.62	261.87	-315.99	261.87	9.027	8.781	2.750	
7,759.00	53.67	359.20	7,657.17	287.19	-316.70	287.19	9.338	8.375	5.219	
7,791.00	55.52	358.85	7,675.71	313.26	-317.15	313.26	5.850	5.781	-1.094	
7,822.00	57.71	357.79	7,692.77	339.14	-317.91	339.14	7.619	7.065	-3.419	
7,854.00	60.97	355.86	7,709.09	366.61	-319.44	366.61	11.432	10.187	-6.031	
7,886.00	62.33	354.80	7,724.28	394.68	-321.74	394.68	5.154	4.250	-3.312	
7,918.00	64.88	354.72	7,738.51	423.22	-324.35	423.22	7.972	7.969	-0.250	

Aim Directional Services

Survey Report

Company:	Strata Production Company	Local Co-ordinate Reference:	Well Roadrunner Fed 25 OBL 8H
Project:	Eddy Co., NM (NAD 83 NME)	TVD Reference:	Well @ 3358.00usft (Norton 2)
Site:	Roadrunner Fed 25 OBL 8H	MD Reference:	Well @ 3358.00usft (Norton 2)
Well:	Roadrunner Fed 25 OBL 8H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	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 (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
7,949.00	69.01	355.07	7,750.64	451.63	-326.89	451.63	13.363	13.323	1.129
7,980.00	72.79	355.95	7,760.79	480.83	-329.18	480.83	12.485	12.194	2.839
8,011.00	76.00	357.53	7,769.12	510.63	-330.87	510.63	11.459	10.355	5.097
8,042.00	80.13	359.20	7,775.53	540.94	-331.74	540.94	14.327	13.323	5.387
8,074.00	84.40	359.29	7,779.84	572.64	-332.15	572.64	13.347	13.344	0.281
8,105.00	88.40	359.46	7,781.79	603.57	-332.49	603.57	12.915	12.903	0.548
8,137.00	90.73	359.64	7,782.03	635.57	-332.74	635.57	7.303	7.281	0.562
8,231.00	93.67	0.25	7,778.42	729.49	-332.83	729.49	3.194	3.128	0.649
8,325.00	90.90	358.85	7,774.67	823.40	-333.57	823.40	3.301	-2.947	-1.489
8,420.00	91.69	359.64	7,772.53	918.36	-334.82	918.36	1.176	0.832	0.832
8,516.00	89.71	358.41	7,771.35	1,014.33	-336.46	1,014.33	2.428	-2.062	-1.281
8,609.00	90.37	358.14	7,771.29	1,107.29	-339.26	1,107.29	0.767	0.710	-0.290
8,704.00	89.32	357.97	7,771.55	1,202.24	-342.48	1,202.24	1.120	-1.105	-0.179
8,798.00	89.85	358.14	7,772.23	1,296.18	-345.67	1,296.18	0.592	0.564	0.181
8,892.00	91.12	359.55	7,771.43	1,390.15	-347.57	1,390.15	2.019	1.351	1.500
8,987.00	90.37	359.29	7,770.20	1,485.14	-348.53	1,485.14	0.836	-0.789	-0.274
9,082.00	91.38	359.55	7,768.74	1,580.12	-349.49	1,580.12	1.098	1.063	0.274
9,177.00	91.47	358.94	7,766.38	1,675.08	-350.74	1,675.08	0.649	0.095	-0.642
9,272.00	89.36	359.81	7,765.69	1,770.07	-351.78	1,770.07	2.402	-2.221	0.916
9,367.00	89.89	359.11	7,766.32	1,865.06	-352.67	1,865.06	0.924	0.558	-0.737
9,461.00	90.33	357.44	7,766.14	1,959.01	-355.50	1,959.01	1.837	0.468	-1.777
9,556.00	90.73	359.37	7,765.26	2,053.97	-358.15	2,053.97	2.075	0.421	2.032
9,651.00	89.58	359.02	7,765.00	2,148.96	-359.48	2,148.96	1.265	-1.211	-0.368
9,747.00	89.32	1.31	7,765.92	2,244.95	-359.20	2,244.95	2.401	-0.271	2.385
9,842.00	89.58	0.17	7,766.83	2,339.93	-357.98	2,339.93	1.231	0.274	-1.200
9,936.00	90.29	2.01	7,766.94	2,433.91	-356.19	2,433.91	2.098	0.755	1.957
10,030.00	90.55	0.78	7,766.25	2,527.88	-353.90	2,527.88	1.337	0.277	-1.309
10,125.00	92.04	2.36	7,764.10	2,622.81	-351.30	2,622.81	2.286	1.568	1.663
10,219.00	91.21	1.31	7,761.44	2,716.72	-348.29	2,716.72	1.424	-0.883	-1.117
10,314.00	91.03	1.84	7,759.58	2,811.67	-345.68	2,811.67	0.589	-0.189	0.558
10,410.00	88.26	359.29	7,760.18	2,907.65	-344.73	2,907.65	3.922	-2.885	-2.656
10,505.00	88.84	359.81	7,762.58	3,002.61	-345.48	3,002.61	0.820	0.611	0.547
10,599.00	90.64	2.45	7,763.01	3,096.58	-343.63	3,096.58	3.399	1.915	2.809
10,693.00	89.19	0.17	7,763.15	3,190.55	-341.48	3,190.55	2.874	-1.543	-2.426
10,789.00	89.27	359.90	7,764.44	3,286.54	-341.42	3,286.54	0.293	0.083	-0.281
10,883.00	89.98	359.81	7,765.05	3,380.54	-341.66	3,380.54	0.761	0.755	-0.096
10,978.00	90.77	0.43	7,764.43	3,475.53	-341.46	3,475.53	1.057	0.832	0.653
11,072.00	91.03	359.64	7,762.95	3,569.52	-341.40	3,569.52	0.885	0.277	-0.840
11,167.00	89.85	357.35	7,762.22	3,664.48	-343.89	3,664.48	2.712	-1.242	-2.411
11,261.00	90.15	356.83	7,762.22	3,758.35	-348.67	3,758.35	0.639	0.319	-0.553
11,356.00	90.15	355.07	7,761.97	3,853.11	-355.38	3,853.11	1.853	0.000	-1.853
11,433.00	90.11	356.65	7,761.80	3,929.91	-360.93	3,929.91	2.053	-0.052	2.052
Last Aim Svy									
11,496.00	90.11	356.65	7,761.68	3,992.80	-364.62	3,992.80	0.000	0.000	0.000

Aim Directional Services

Survey Report

Company:	Strata Production Company	Local Co-ordinate Reference:	Well Roadrunner Fed 25 OBL 8H
Project:	Eddy Co., NM (NAD 83 NME)	TVD Reference:	Well @ 3358.00usft (Norton 2)
Site:	Roadrunner Fed 25 OBL 8H	MD Reference:	Well @ 3358.00usft (Norton 2)
Well:	Roadrunner Fed 25 OBL 8H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Surveys	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 (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
Projection to BHL										

Survey Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
394.00	393.80	-6.40	-10.20	Tie-in to Invictus Svys	
11,433.00	7,761.80	3,929.91	-360.93	Last Aim Svy	
11,496.00	7,761.68	3,992.80	-364.62	Projection to BHL	

South Formations				North Formations			
Formation/Zone	MD	TVD	W/O/G	Formation/Zone	MD	TVD	W/O/G
T. Anhy				T. San Jose			
T. Salt				T. Nacimiento			
B. Salt	3777	3777	W	T. Ojo Alamo			
T. Yates				T. Kirtland			
T. 7 Rivers				T. Fruitland			
T. Queen				T. Pictured Cliffs			
T. Grayburg				T. Lewis Shale			
T. San Andres				T. Chacra			
T. Glorieta				T. Cliff House			
T. Yeso				T. Menefee			
T. Paddock				T. Point Lookout			
T. Blinebry				T. Mancos			
T.Tubb				T. Gallup			
T. Drinkard				T. Greenhorn			
T. Abo				T. Graneros			
T. Wolfcamp				T. Dakota			
T. Penn				T. Morrison			
T. Cisco				T. Bluff			
T. Canyon				T.Todilto			
T. Strawn				T. Entrada			
T. Atoka				T. Wingate			
T. Morrow				T. Chinle			
T. Barnett Shale				T. Permian			
T. Miss				T. Penn A"			
T. Woodford Shale				T. Penn. "B"			
T. Devonian				T. Penn. "C"			
T. Silurian				T. Penn. "D"			
T. Fusselman				T. Leadville			
T. Montoya				T. Madison			
T. Simpson				T. Elbert			
T. McKee				T. McCracken			
T. Waddell				T. Ignacio Otzte			
T. Connel				T. Granite			
T. Ellenburger				T. Hermosa			
T. Gr. Wash				T. De Chelly			
T. Delaware Sand				T. Pinkerton			
T. Lamar Lime	4007	4007	W , O, G				
T. Bell Canyon	4039	4039	W , O, G				
T. Cherry Canyon	4938	4938	W , O, G				
T. Brushy Canyon	6236	6236	W , O, G				
T. Bone Springs							
T. 1st BS Sand							
T. 2nd BS Carbonate							
T. 2nd BS Sand							
T. 3rd BS Carbonate							
T. 3rd BS Sand							



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

04/10/2025

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Section 1 - General

Well Completion Report Id: 87522**Submission Date:** 03-06-2023**BLM Office:** Carlsbad Field Office**User:** RACHEL FRESQUEZ**Title:** Regulatory Tech**Federal/Indian:** FEDERAL**Lease Number:** NMNM114978**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Additional Information****Keep this Well Completion Report confidential?:** YES**APD Operator:** STRATA PRODUCTION COMPANY

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** DELAWARE**Field Name:** FORTY NINER RIDGE**Well Type:** OIL WELL**Spud Date:** 11-07-2022**Date Total Measured Depth Reached:** 11-21-2022**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
SALADO	SALT		2687	651	651	NONE	
BASE OF SALT	SALT		-439	3777	3777	NONE	
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-669	4007	4007	NATURAL GAS, OIL	
BELL CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-701	4039	4039	NATURAL GAS, OIL	
CHERRY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-1600	4938	4938	NATURAL GAS, OIL	
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2898	6236	6236	NATURAL GAS, OIL	

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM114978	NMNM114978	NEW		POW	01-21-2023	01-22-2023	DELAWARE	6350	11452	Y	.42	1378	OPEN

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	57347	3967628	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	41.4	0.818	ELECTRIC PUMP SUB-SURFACE		SOLD	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-in (psi)	Casing Pressure (psi)
00	S1	1	01/28/20 23	24	888	735	2668	827	3/4	0	300	135

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.269613	-103.8309777	3338	N/A	N/A	FEDERAL	NMNM114978				330	FSL	1650	FEL	23S	30E	25	SWSE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2697265	-103.8319692	-3902	7257	7240	FEDERAL	NMNM114978				372	FSL	1956	FEL	23S	30E	25	SWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2697188	-103.8317524	-2889	6236	6227	FEDERAL	NMNM114978				369	FSL	1889	FEL	23S	30E	25	SWSE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2803626	-103.8321358	-4424	11452	7762	FEDERAL	NMNM114978				1042	FNL	2008	FEL	23S	30E	25	NWNE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2805852	-103.8321584	-4424	11496	7762	FEDERAL	NMNM114978	7762	11460		961	FNL	2015	FEL	23S	30E	25	NWNE

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	438	13.375	48	H-40		ST&C		
00	INTERMEDIATE	12.25	0	4192	9.625	40	J-55		LT&C		
00	PRODUCTION	8.75	0	11486	5.5	23	N-80		BTC		

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		Class C	580	1.33	0					137.4
00	INTERMEDIATE		Class C Poz	1200	1.88	0	Class C	120	1.34	3050	430.4
00	PRODUCTION	5121	Class C Poz	400	2.5	0	Class C Poz	600	1.34	3800	1600.4
00	PRODUCTION	5121	Class C Poz	100	2.5	5008	Class H Poz	1750	1.42		1600.4

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
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Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		5301	0	6	L-80		OTHER	EUE

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	NO	NO	NO	YES	NO	YES

Operator Name STRATA PRODUCTION COMPANY	Well Name ROADRUNNER FEDERAL 25 OBL	Well Number 8H	US Well Number 3001549596
SHL SWSE Sec 25 23S 30E	County EDDY	State NM	Lease Number(s) NMNM114978
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	APD ID 10400071741

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: STRATA PRODUCTION COMPANY

Signed By: RACHEL FRESQUEZ

Title: Regulatory Tech

Signed on: 07/25/2024

Street Address: PO BOX 1030

City: ROSWELL

State: NM

Zip: 88202-1030

Phone: (575)622-1127

Email address: RFRESQUEZ@STRATANM.COM

Field

Representative Name: Jerry Elgin

Street Address: PO Box 1030

City: Roswell

State: NM

Zip: 88201

Phone: (575)622-1127

Extension:

Email address: jelgin@stratanm.com

Attachments

ROADRUNNER_FED_25_OBL_8H_AS_DRILLED_20230915154634.pdf

Strata__Roadrunner_Fed_25_OBL_8H__As_Drilled_L1r1_20230918083124.pdf

Roadrunner_Federal_25_OBL__8H_Lowered_Pump_20240725154626.pdf

Well Name: ROADRUNNER FEDERAL 25 OBL, Well Number: 8H, Notification of Well Completion ...



blm-afmss-notifications@blm.gov
To RFRESQUEZ@STRATANM.COM

↩ Reply

↩ Reply All

→ Forward

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Sat 8/17/2024 3:36 PM

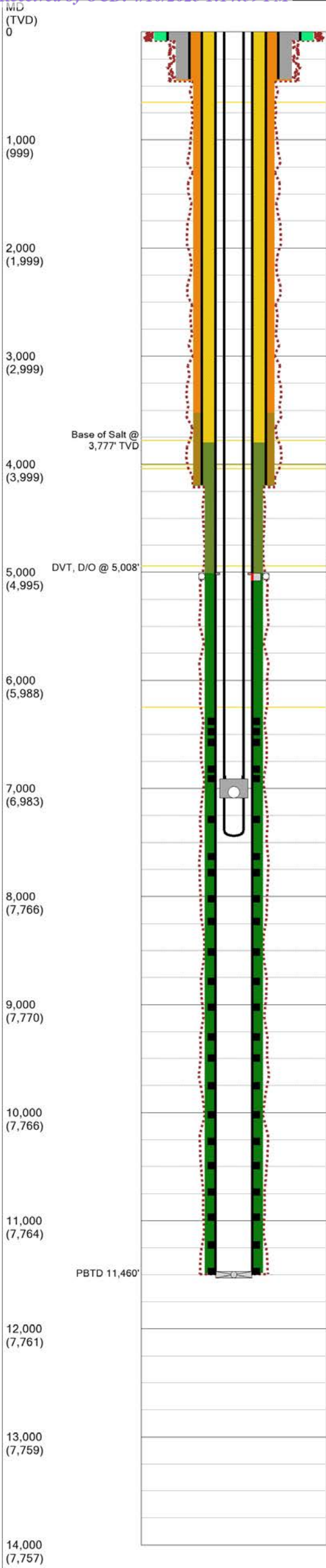
If there are problems with how this message is displayed, click here to view it in a web browser.

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

- Operator Name: **STRATA PRODUCTION COMPANY**
- Well Name: **ROADRUNNER FEDERAL 25 OBL**
- Well Number: **8H**
- US Well Number: **3001549596**
- Well Completion Report Id: **WCR2024081787522**

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Last Updated: 4/9/2025 02:53 PM

Field Name			Lease Name			Well No.	
Forty Niner Ridge			Roadrunner Federal 25 OBL			8H	
County			State			API No.	
Eddy			New Mexico			30-015-49596-0001	
Version		Version Tag					
4		Producing					
GL (ft)	KB (ft)	Section	Township/Block		Range/Survey		
3,338.0	3,357.0	25	23S		31E		
Operator			Well Type		Well Status		
Strata Production Co			Oil		Active		
Latitude			Longitude				
32.269613			-103.8309777				
Dist. N/S (ft)	Dir. N/S	Dist. E/W (ft)	Dir. E/W	Footage From			
330	FSL	1650	FEL	Section 21			
Prop Num		Spud Date		Comp. Date		Plug Date	
		11/6/2022		1/21/2023			
Additional Information							
Other 1		Other 2		Other 3		Other 4	
Prepared By		Updated By			Last Updated		
jelgin		jelgin			4/9/2025 2:53 PM		
Hole Summary							
Date	Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo			
	24.000	0	80				
	17.500	80	455				
	12.250	455	4,210				
	8.750	4,200	11,496				
Tubular Summary							
Date	Description	OD (in)	Wt (lb/ft)	Grade	Top (MD ft)	Bottom (MD ft)	RL
	Conductor Casing	20.000			0	80	C
	Surface Casing	13.375	48.00	H-40	0	438	C
	Intermediate Casing	9.625	40.00	J-55	0	4,192	C
	Production Casing	5.500	23.00	N-80	0	11,486	C
	Tubing	2.875	6.50	L-80	0	6,911	C
	Tubing	2.875	6.50	L-80	7,056	7,393	C
Casing Cement Summary							
C	Date	No. Sx	Csg. OD (in)	Top (MD ft)	Bottom (MD ft)	Memo	RL
		25	20.000	0	80		C
		580	13.375	0	450		C
		1,200	9.625	0	3,524		C
		120	9.625	3,524	4,200		C
		400	5.500	0	3,800		C
		1,750	5.500	5,008	11,486		C
		600	5.500	3,800	5,008		C
Tools/Problems Summary							
Date	Tool Type		OD (in)	ID (in)	Top (MD ft)	Bottom (MD ft)	RL
	ESP		4.300	0.000	6,911	7,088	C
	SN		3.125	2.250	6,879	0	C
	ID Restr		5.500	4.250	5,006	5,026	C
	DVT, D/O		8.750	0.000	5,008	0	C
	Bull Plg		2.875	0.000	7,393	0	C
	FC		5.500	0.000	11,470	0	C
12/7/2022	HIC, sqzd		5.500	0.000	5,008	5,020	C
Perforation Summary							
C	Date	Perf. Status	Formation		OA Top (MD ft)	OA Bottom (MD ft)	RL
		Open	Delaware C-1		6,350	6,360	C
		Open	Delaware D		6,444	6,454	C
		Open	Delaware D-1		6,546	6,556	C
		Open	Delaware D-5		6,794	6,804	C
		Open	Delaware F		6,880	6,890	C
		Open	Delaware H		7,256	7,266	C
		Open	Delaware J		7,600	7,610	C
		Open	Delaware K-2		7,750	7,760	C
		Open	Delaware L		7,990	11,450	C
Formation Tops Summary							

Last Updated: 4/9/2025 02:53 PM

Formation	Top (TVD ft)	Comments
Salado	651	
Base of Salt	3,777	Base of Salt @ 3,777' TVD
Lamar	4,007	
Bell Canyon	4,039	
Cherry Canyon	4,938	
Brushy Canyon	6,236	

Last Updated: 4/9/2025 02:53 PM

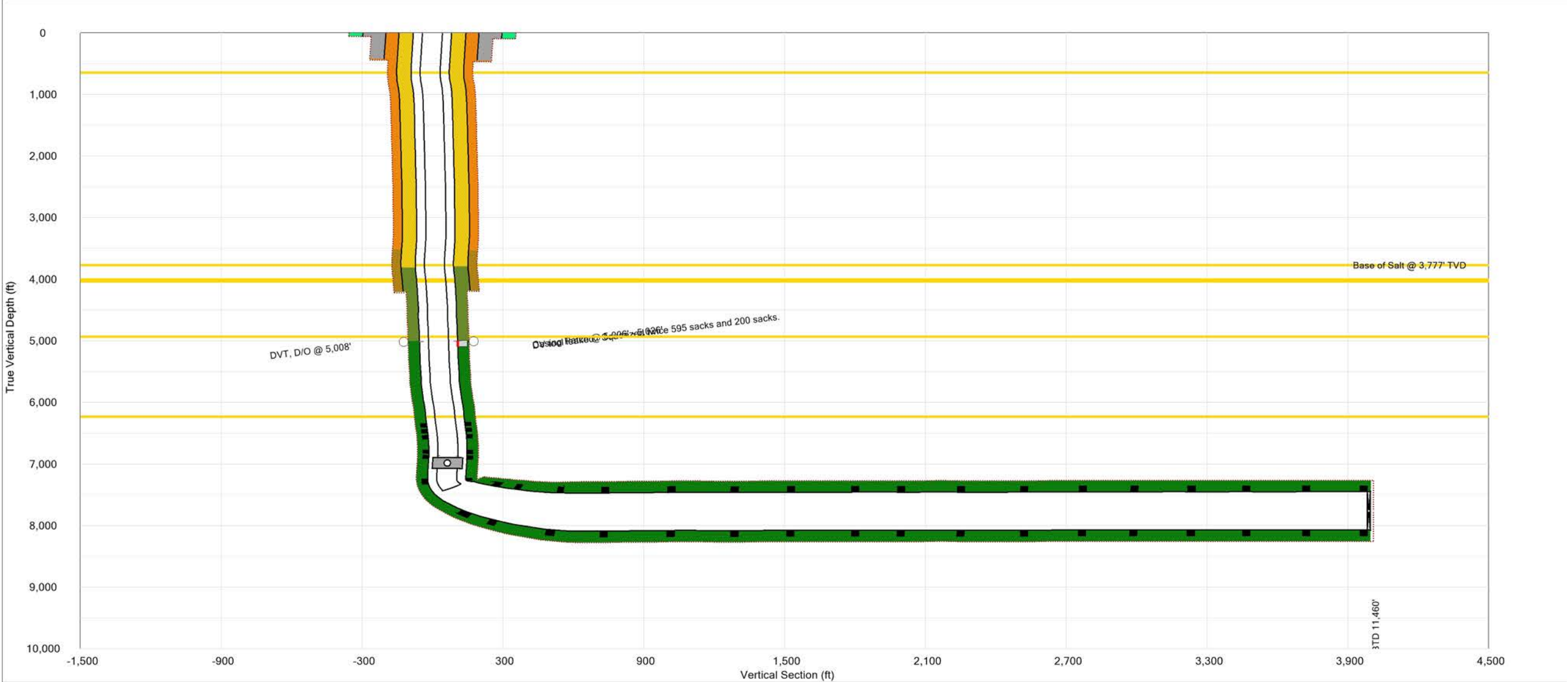
Field Name		Lease Name		Well No.		County		State		API No.					
Forty Niner Ridge		Roadrunner Federal 25 OBL		8H		Eddy		New Mexico		30-015-49596-0001					
Version		Version Tag						Spud Date		Comp. Date		GL (ft)		KB (ft)	
4		Producing						11/6/2022		1/21/2023		3,338.0		3,357.0	
Section		Township/Block		Range/Survey		Dist. N/S (ft)		Dir. N/S		Dist. E/W (ft)		Dir. E/W		Footage From	
25		23S		31E		330		FSL		1,650		FEL		Section 21	
Operator				Well Status				Latitude			Longitude			Prop Num	
Strata Production Co				Active				32.269613			-103.8309777				
Other 1			Other 2			Other 3			Other 4						
Last Updated				Prepared By				Updated By							
04/09/2025 2:53 PM				jelgin				jelgin							
Additional Information															
Hole Summary															
Date		Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo										
		24.000	0	80											
		17.500	80	455											
		12.250	455	4,210											
		8.750	4,200	11,496											
Tubular Summary															
Date		Description		No. Jts	OD (in)	Wt (lb/ft)	Grade	Coupling	Top (MD ft)	Bottom (MD ft)	Memo			RL	
		Conductor Casing			20.000				0	80				C	
		Surface Casing			13.375	48.00	H-40	STC	0	438				C	
		Intermediate Casing			9.625	40.00	J-55	LTC	0	4,192				C	
		Production Casing			5.500	23.00	N-80	BTC	0	11,486				C	
		Tubing		211	2.875	6.50	L-80	EUE	0	6,911				C	
		Tubing		10	2.875	6.50	L-80	EUE	7,056	7,393				C	
Casing Cement Summary															
C	Date	No. Sx	Yield (ft3/sk)	Vol. (ft3)	Shoe Jt Len. (ft)	Csg. OD (in)	Top (MD ft)	Bottom (MD ft)	Description		Memo			RL	
		25	1.00	25	0	20.000	0	80						C	
		580	1.33	773	0	13.375	0	450						C	
		1,200	1.88	2,256	0	9.625	0	3,524						C	
		120	1.34	161	0	9.625	3,524	4,200						C	
		400	2.50	1,000	0	5.500	0	3,800						C	
		1,750	1.42	2,485	40	5.500	5,008	11,486						C	
		600	1.34	804	0	5.500	3,800	5,008						C	
Tools/Problems Summary															
Date		Tool Type			OD (in)	ID (in)	Top (MD ft)	Bottom (MD ft)	Description		Memo			RL	
		ESP			4.300	0.000	6,911	7,088						C	
		Seating Nipple			3.125	2.250	6,879	0						C	
		ID Restriction			5.500	4.250	5,006	5,026	Casing Patch across DV tool					C	
		DV tool (drilled out)			8.750	0.000	5,008	0						C	
		Bull Plug			2.875	0.000	7,393	0						C	
		Float Collar			5.500	0.000	11,470	0						C	
12/7/2022		Casing Leak (squeezed)			5.500	0.000	5,008	5,020	DV tool leaked. Squeezed twice 595 sacks and 200 sacks.					C	
Perforation Summary															
C	Date	Stage	Perf. Status		Formation			Closed Date		Memo				RL	
			Open		Delaware C-1									C	
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo								
6,350		6,360		3	30	60									
			Open		Delaware D									C	
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo								
6,444		6,454		30	30	60									
			Open		Delaware D-1									C	
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo								
6,546		6,556		3	30	60									
			Open		Delaware D-3									C	
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo								
			Open		Delaware D-5									C	
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo								
6,794		6,804		4	40	60									
			Open		Delaware F									C	

Last Updated: 4/9/2025 02:53 PM

C	Date	Stage	Perf. Status	Formation		Closed Date	Memo	RL
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
	6,880		6,890	4	40	60		
			Open	Delaware G				C
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
			Open	Delaware H				C
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
	7,256		7,266	2	20	60		
			Open	Delaware J				C
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
	7,600		7,610	4	40	60		
			Open	Delaware K-2				C
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
	7,750		7,760	4	40	60		
			Open	Delaware L				C
	Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Memo	
	7,990		8,000	6	60	60		
	8,200		8,210	6	60	60		
	8,485		8,495	6	60	60		
	8,755		8,765	6	60	60		
	8,995		9,005	6	60	60		
	9,270		9,280	6	60	60		
	9,465		9,475	6	60	60		
	9,720		9,732	6	72	60		
	9,990		10,002	6	72	60		
	10,240		10,252	6	72	60		
	10,460		10,472	6	72	60		
	10,705		10,715	6	60	60		
	10,940		10,950	6	60	60		
	11,195		11,205	6	60	60		
	11,440		11,450	6	60	60		
Formation Top Summary								
Formation Name			Top(TVD ft)	Memo				
Salado			651					
Base of Salt			3,777					
Lamar			4,007					
Bell Canyon			4,039					
Cherry Canyon			4,938					
Brushy Canyon			6,236					

Last Updated: 4/9/2025 02:53 PM

Field Name			Lease Name		Well No.	County		State		API No.		Version	Version Tag		Spud Date	Comp. Date	Plug Date
Forty Niner Ridge			Roadrunner Federal 25 OBL		8H	Eddy		New Mexico		30-015-49596-0001		4	Producing		11/6/2022	1/21/2023	
Section	Township/Block		Range/Survey		Dist. N/S (ft)	Dir. N/S	Dist. E/W (ft)		Dir. E/W	Footage From		Latitude		Longitude		Operator	
25	23S		31E		330	FSL	1650		FEL	Section 21		32.269613		-103.8309777		Strata Production Co	
GL (ft)	KB (ft)	Well Type		Well Status			Prop Num			Prepared By				Updated By			
3,338.0	3,357.0	Oil		Active						jelgin				jelgin			
Additional Information																	



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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 450460

ACKNOWLEDGMENTS

Operator: STRATA PRODUCTION CO P.O. Box 1030 Roswell, NM 882021030	OGRID: 21712
	Action Number: 450460
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

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.
☒	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.

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

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

CONDITIONS

Action 450460

CONDITIONS

Operator: STRATA PRODUCTION CO P.O. Box 1030 Roswell, NM 882021030	OGRID: 21712
	Action Number: 450460
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	8/8/2025