

Submit a Copy To Appropriate District
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. 30-025-48576	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Bridge State Unit 28	
8. Well Number 506H	
9. OGRID Number 372165	
10. Pool name or Wildcat Rock Lake; Bone Spring	
4. Well Location Unit Letter N : 300 feet from the S line and 1450 feet from the W line Section 28 Township 22S Range 35E NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3531 GL	

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
1001 17TH ST SUITE 1800 DENVER, CO 80202

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: Name Change/BHL Shift ☒		OTHER: ☐	

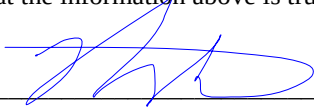
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Permian Resources Operating, LLC requests to change the well name to Bridge State Unit 28 506H. We also request to move the BHL from 100 FNL & 670FWL to 50 FNL & 870 FWL. See attached directional plans and plat to reflect these changes.

Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE **Sr. Regulatory Analyst** DATE **3/2/23**

Type or print name **Meghan Twele** E-mail address: **meghan.twele@cdevinc.com** PHONE: **720-499-1531**

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

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

☐ AMENDED REPORT

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.

NEW MEXICO

(SP) LEA

BRIDGE ST

BRIDGE ST UNIT 28 506H

OWB

Plan: PWP0

Standard Planning Report - Geographic

02 March, 2023

Permian Resources
Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Project	(SP) LEA		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	BRIDGE ST					
Site Position:		Northing:	494,673.07 usft	Latitude:	32° 21' 22.666 N	
From:	Map	Easting:	836,829.49 usft	Longitude:	103° 22' 35.028 W	
Position Uncertainty:		0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.51 °

Well	BRIDGE ST UNIT 28 506H					
Well Position	+N/-S	0.0 usft	Northing:	494,673.07 usft	Latitude:	32° 21' 22.666 N
	+E/-W	0.0 usft	Easting:	836,829.49 usft	Longitude:	103° 22' 35.028 W
Position Uncertainty		0.0 usft	Wellhead Elevation:		Ground Level:	3,530.6 usft

Wellbore	OWB				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	12/31/2009	7.67	60.40	48,893.76384151

Design	PWP0			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	356.23

Plan Survey Tool Program	Date	3/2/2023		
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks
1	0.0	20,852.2 PWP0 (OWB)	MWD+IFR1+MS OWSG_Rev2_ MWD + IFR1 +	

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
2,000.0	0.00	0.00	2,000.0	0.0	0.0	0.00	0.00	0.00	0.00	
2,600.0	6.00	245.00	2,598.9	-13.3	-28.4	1.00	1.00	0.00	245.00	
8,095.0	6.00	245.00	8,063.8	-256.0	-549.0	0.00	0.00	0.00	0.00	
8,695.0	0.00	0.00	8,662.7	-269.3	-577.5	1.00	-1.00	0.00	180.00	
10,105.0	0.00	0.00	10,072.7	-269.3	-577.5	0.00	0.00	0.00	0.00	
10,854.7	90.00	359.48	10,550.0	208.0	-581.8	12.00	12.00	0.00	359.48	
10,926.6	90.00	359.48	10,550.0	279.8	-582.4	0.00	0.00	0.00	0.00	
20,852.2	90.00	359.48	10,550.0	10,205.0	-671.8	0.00	0.00	0.00	0.00	BRIDGE ST UNIT 28

Permian Resources

Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
0.0	0.00	0.00	0.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
100.0	0.00	0.00	100.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
200.0	0.00	0.00	200.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
300.0	0.00	0.00	300.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
400.0	0.00	0.00	400.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
500.0	0.00	0.00	500.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
600.0	0.00	0.00	600.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
700.0	0.00	0.00	700.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
800.0	0.00	0.00	800.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
900.0	0.00	0.00	900.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,000.0	0.00	0.00	1,000.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,100.0	0.00	0.00	1,100.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,200.0	0.00	0.00	1,200.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,300.0	0.00	0.00	1,300.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,400.0	0.00	0.00	1,400.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,500.0	0.00	0.00	1,500.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,600.0	0.00	0.00	1,600.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,700.0	0.00	0.00	1,700.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,800.0	0.00	0.00	1,800.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
1,900.0	0.00	0.00	1,900.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
2,000.0	0.00	0.00	2,000.0	0.0	0.0	494,673.07	836,829.49	32° 21' 22.666 N	103° 22' 35.028 W
2,100.0	1.00	245.00	2,100.0	-0.4	-0.8	494,672.70	836,828.70	32° 21' 22.663 N	103° 22' 35.038 W
2,200.0	2.00	245.00	2,200.0	-1.5	-3.2	494,671.60	836,826.33	32° 21' 22.652 N	103° 22' 35.065 W
2,300.0	3.00	245.00	2,299.9	-3.3	-7.1	494,669.75	836,822.37	32° 21' 22.634 N	103° 22' 35.112 W
2,400.0	4.00	245.00	2,399.7	-5.9	-12.6	494,667.17	836,816.84	32° 21' 22.609 N	103° 22' 35.176 W
2,500.0	5.00	245.00	2,499.4	-9.2	-19.8	494,663.86	836,809.73	32° 21' 22.577 N	103° 22' 35.260 W
2,600.0	6.00	245.00	2,598.9	-13.3	-28.4	494,659.81	836,801.04	32° 21' 22.538 N	103° 22' 35.361 W
2,700.0	6.00	245.00	2,698.4	-17.7	-37.9	494,655.39	836,791.57	32° 21' 22.495 N	103° 22' 35.472 W
2,800.0	6.00	245.00	2,797.8	-22.1	-47.4	494,650.97	836,782.10	32° 21' 22.452 N	103° 22' 35.583 W
2,900.0	6.00	245.00	2,897.3	-26.5	-56.9	494,646.55	836,772.62	32° 21' 22.409 N	103° 22' 35.694 W
3,000.0	6.00	245.00	2,996.7	-30.9	-66.3	494,642.14	836,763.15	32° 21' 22.366 N	103° 22' 35.805 W
3,100.0	6.00	245.00	3,096.2	-35.4	-75.8	494,637.72	836,753.67	32° 21' 22.323 N	103° 22' 35.916 W
3,200.0	6.00	245.00	3,195.6	-39.8	-85.3	494,633.30	836,744.20	32° 21' 22.280 N	103° 22' 36.027 W
3,300.0	6.00	245.00	3,295.1	-44.2	-94.8	494,628.88	836,734.73	32° 21' 22.238 N	103° 22' 36.138 W
3,400.0	6.00	245.00	3,394.5	-48.6	-104.2	494,624.47	836,725.25	32° 21' 22.195 N	103° 22' 36.248 W
3,500.0	6.00	245.00	3,494.0	-53.0	-113.7	494,620.05	836,715.78	32° 21' 22.152 N	103° 22' 36.359 W
3,600.0	6.00	245.00	3,593.4	-57.4	-123.2	494,615.63	836,706.31	32° 21' 22.109 N	103° 22' 36.470 W
3,700.0	6.00	245.00	3,692.9	-61.9	-132.7	494,611.21	836,696.83	32° 21' 22.066 N	103° 22' 36.581 W
3,800.0	6.00	245.00	3,792.3	-66.3	-142.1	494,606.80	836,687.36	32° 21' 22.023 N	103° 22' 36.692 W
3,900.0	6.00	245.00	3,891.8	-70.7	-151.6	494,602.38	836,677.89	32° 21' 21.980 N	103° 22' 36.803 W
4,000.0	6.00	245.00	3,991.2	-75.1	-161.1	494,597.96	836,668.41	32° 21' 21.937 N	103° 22' 36.914 W
4,100.0	6.00	245.00	4,090.7	-79.5	-170.5	494,593.54	836,658.94	32° 21' 21.895 N	103° 22' 37.025 W
4,200.0	6.00	245.00	4,190.1	-83.9	-180.0	494,589.13	836,649.47	32° 21' 21.852 N	103° 22' 37.136 W
4,300.0	6.00	245.00	4,289.6	-88.4	-189.5	494,584.71	836,639.99	32° 21' 21.809 N	103° 22' 37.246 W
4,400.0	6.00	245.00	4,389.0	-92.8	-199.0	494,580.29	836,630.52	32° 21' 21.766 N	103° 22' 37.357 W
4,500.0	6.00	245.00	4,488.5	-97.2	-208.4	494,575.87	836,621.05	32° 21' 21.723 N	103° 22' 37.468 W
4,600.0	6.00	245.00	4,587.9	-101.6	-217.9	494,571.45	836,611.57	32° 21' 21.680 N	103° 22' 37.579 W
4,700.0	6.00	245.00	4,687.4	-106.0	-227.4	494,567.04	836,602.10	32° 21' 21.637 N	103° 22' 37.690 W
4,800.0	6.00	245.00	4,786.9	-110.5	-236.9	494,562.62	836,592.63	32° 21' 21.595 N	103° 22' 37.801 W
4,900.0	6.00	245.00	4,886.3	-114.9	-246.3	494,558.20	836,583.15	32° 21' 21.552 N	103° 22' 37.912 W
5,000.0	6.00	245.00	4,985.8	-119.3	-255.8	494,553.78	836,573.68	32° 21' 21.509 N	103° 22' 38.023 W
5,100.0	6.00	245.00	5,085.2	-123.7	-265.3	494,549.37	836,564.20	32° 21' 21.466 N	103° 22' 38.134 W
5,200.0	6.00	245.00	5,184.7	-128.1	-274.8	494,544.95	836,554.73	32° 21' 21.423 N	103° 22' 38.244 W
5,300.0	6.00	245.00	5,284.1	-132.5	-284.2	494,540.53	836,545.26	32° 21' 21.380 N	103° 22' 38.355 W
5,400.0	6.00	245.00	5,383.6	-137.0	-293.7	494,536.11	836,535.78	32° 21' 21.337 N	103° 22' 38.466 W

Permian Resources

Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude	
5,500.0	6.00	245.00	5,483.0	-141.4	-303.2	494,531.70	836,526.31	32° 21' 21.294 N	103° 22' 38.577 W	
5,600.0	6.00	245.00	5,582.5	-145.8	-312.7	494,527.28	836,516.84	32° 21' 21.252 N	103° 22' 38.688 W	
5,700.0	6.00	245.00	5,681.9	-150.2	-322.1	494,522.86	836,507.36	32° 21' 21.209 N	103° 22' 38.799 W	
5,800.0	6.00	245.00	5,781.4	-154.6	-331.6	494,518.44	836,497.89	32° 21' 21.166 N	103° 22' 38.910 W	
5,900.0	6.00	245.00	5,880.8	-159.0	-341.1	494,514.03	836,488.42	32° 21' 21.123 N	103° 22' 39.021 W	
6,000.0	6.00	245.00	5,980.3	-163.5	-350.5	494,509.61	836,478.94	32° 21' 21.080 N	103° 22' 39.132 W	
6,100.0	6.00	245.00	6,079.7	-167.9	-360.0	494,505.19	836,469.47	32° 21' 21.037 N	103° 22' 39.243 W	
6,200.0	6.00	245.00	6,179.2	-172.3	-369.5	494,500.77	836,460.00	32° 21' 20.994 N	103° 22' 39.353 W	
6,300.0	6.00	245.00	6,278.6	-176.7	-379.0	494,496.36	836,450.52	32° 21' 20.951 N	103° 22' 39.464 W	
6,400.0	6.00	245.00	6,378.1	-181.1	-388.4	494,491.94	836,441.05	32° 21' 20.909 N	103° 22' 39.575 W	
6,500.0	6.00	245.00	6,477.5	-185.5	-397.9	494,487.52	836,431.58	32° 21' 20.866 N	103° 22' 39.686 W	
6,600.0	6.00	245.00	6,577.0	-190.0	-407.4	494,483.10	836,422.10	32° 21' 20.823 N	103° 22' 39.797 W	
6,700.0	6.00	245.00	6,676.4	-194.4	-416.9	494,478.69	836,412.63	32° 21' 20.780 N	103° 22' 39.908 W	
6,800.0	6.00	245.00	6,775.9	-198.8	-426.3	494,474.27	836,403.16	32° 21' 20.737 N	103° 22' 40.019 W	
6,900.0	6.00	245.00	6,875.3	-203.2	-435.8	494,469.85	836,393.68	32° 21' 20.694 N	103° 22' 40.130 W	
7,000.0	6.00	245.00	6,974.8	-207.6	-445.3	494,465.43	836,384.21	32° 21' 20.651 N	103° 22' 40.241 W	
7,100.0	6.00	245.00	7,074.3	-212.1	-454.8	494,461.02	836,374.73	32° 21' 20.608 N	103° 22' 40.351 W	
7,200.0	6.00	245.00	7,173.7	-216.5	-464.2	494,456.60	836,365.26	32° 21' 20.566 N	103° 22' 40.462 W	
7,300.0	6.00	245.00	7,273.2	-220.9	-473.7	494,452.18	836,355.79	32° 21' 20.523 N	103° 22' 40.573 W	
7,400.0	6.00	245.00	7,372.6	-225.3	-483.2	494,447.76	836,346.31	32° 21' 20.480 N	103° 22' 40.684 W	
7,500.0	6.00	245.00	7,472.1	-229.7	-492.6	494,443.35	836,336.84	32° 21' 20.437 N	103° 22' 40.795 W	
7,600.0	6.00	245.00	7,571.5	-234.1	-502.1	494,438.93	836,327.37	32° 21' 20.394 N	103° 22' 40.906 W	
7,700.0	6.00	245.00	7,671.0	-238.6	-511.6	494,434.51	836,317.89	32° 21' 20.351 N	103° 22' 41.017 W	
7,800.0	6.00	245.00	7,770.4	-243.0	-521.1	494,430.09	836,308.42	32° 21' 20.308 N	103° 22' 41.128 W	
7,900.0	6.00	245.00	7,869.9	-247.4	-530.5	494,425.68	836,298.95	32° 21' 20.265 N	103° 22' 41.239 W	
8,000.0	6.00	245.00	7,969.3	-251.8	-540.0	494,421.26	836,289.47	32° 21' 20.223 N	103° 22' 41.349 W	
8,095.0	6.00	245.00	8,063.8	-256.0	-549.0	494,417.06	836,280.47	32° 21' 20.182 N	103° 22' 41.455 W	
8,100.0	5.95	245.00	8,068.8	-256.2	-549.5	494,416.84	836,280.00	32° 21' 20.180 N	103° 22' 41.460 W	
8,200.0	4.95	245.00	8,168.3	-260.2	-558.1	494,412.83	836,271.39	32° 21' 20.141 N	103° 22' 41.561 W	
8,300.0	3.95	245.00	8,268.0	-263.5	-565.1	494,409.55	836,264.36	32° 21' 20.109 N	103° 22' 41.643 W	
8,400.0	2.95	245.00	8,367.8	-266.1	-570.6	494,407.01	836,258.91	32° 21' 20.084 N	103° 22' 41.707 W	
8,500.0	1.95	245.00	8,467.7	-267.9	-574.5	494,405.20	836,255.03	32° 21' 20.067 N	103° 22' 41.753 W	
8,600.0	0.95	245.00	8,567.7	-268.9	-576.7	494,404.13	836,252.74	32° 21' 20.056 N	103° 22' 41.779 W	
8,695.0	0.00	0.00	8,662.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
8,700.0	0.00	0.00	8,667.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
8,800.0	0.00	0.00	8,767.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
8,900.0	0.00	0.00	8,867.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,000.0	0.00	0.00	8,967.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,100.0	0.00	0.00	9,067.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,200.0	0.00	0.00	9,167.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,300.0	0.00	0.00	9,267.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,400.0	0.00	0.00	9,367.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,500.0	0.00	0.00	9,467.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,600.0	0.00	0.00	9,567.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,700.0	0.00	0.00	9,667.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,800.0	0.00	0.00	9,767.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
9,900.0	0.00	0.00	9,867.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
10,000.0	0.00	0.00	9,967.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
10,100.0	0.00	0.00	10,067.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
10,105.0	0.00	0.00	10,072.7	-269.3	-577.5	494,403.80	836,252.03	32° 21' 20.053 N	103° 22' 41.788 W	
KOP										
10,200.0	11.40	359.48	10,167.1	-259.9	-577.5	494,413.22	836,251.94	32° 21' 20.146 N	103° 22' 41.788 W	
10,300.0	23.41	359.48	10,262.3	-230.0	-577.8	494,443.08	836,251.67	32° 21' 20.442 N	103° 22' 41.788 W	
10,400.0	35.41	359.48	10,349.3	-181.0	-578.3	494,492.09	836,251.23	32° 21' 20.927 N	103° 22' 41.788 W	

Permian Resources

Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
10,500.0	47.42	359.48	10,424.1	-115.0	-578.9	494,558.12	836,250.63	32° 21' 21.580 N	103° 22' 41.788 W
10,600.0	59.42	359.48	10,483.6	-34.8	-579.6	494,638.27	836,249.90	32° 21' 22.373 N	103° 22' 41.788 W
10,700.0	71.43	359.48	10,525.1	56.0	-580.4	494,729.04	836,249.08	32° 21' 23.272 N	103° 22' 41.788 W
10,800.0	83.43	359.48	10,546.9	153.4	-581.3	494,826.46	836,248.19	32° 21' 24.236 N	103° 22' 41.789 W
10,854.0	89.91	359.48	10,550.0	207.3	-581.8	494,880.34	836,247.70	32° 21' 24.769 N	103° 22' 41.789 W
EOC / FTP									
10,854.7	90.00	359.48	10,550.0	208.0	-581.8	494,881.07	836,247.70	32° 21' 24.776 N	103° 22' 41.789 W
10,900.0	90.00	359.48	10,550.0	253.3	-582.2	494,926.34	836,247.28	32° 21' 25.224 N	103° 22' 41.789 W
10,926.6	90.00	359.48	10,550.0	279.8	-582.4	494,952.92	836,247.05	32° 21' 25.487 N	103° 22' 41.789 W
11,000.0	90.00	359.48	10,550.0	353.3	-583.1	495,026.33	836,246.38	32° 21' 26.213 N	103° 22' 41.789 W
11,100.0	90.00	359.48	10,550.0	453.3	-584.0	495,126.33	836,245.47	32° 21' 27.203 N	103° 22' 41.789 W
11,200.0	90.00	359.48	10,550.0	553.3	-584.9	495,226.32	836,244.56	32° 21' 28.192 N	103° 22' 41.789 W
11,300.0	90.00	359.48	10,550.0	653.2	-585.8	495,326.32	836,243.66	32° 21' 29.182 N	103° 22' 41.789 W
11,400.0	90.00	359.48	10,550.0	753.2	-586.7	495,426.32	836,242.75	32° 21' 30.171 N	103° 22' 41.790 W
11,500.0	90.00	359.48	10,550.0	853.2	-587.6	495,526.31	836,241.84	32° 21' 31.161 N	103° 22' 41.790 W
11,600.0	90.00	359.48	10,550.0	953.2	-588.6	495,626.31	836,240.93	32° 21' 32.150 N	103° 22' 41.790 W
11,700.0	90.00	359.48	10,550.0	1,053.2	-589.5	495,726.30	836,240.03	32° 21' 33.140 N	103° 22' 41.790 W
11,800.0	90.00	359.48	10,550.0	1,153.2	-590.4	495,826.30	836,239.12	32° 21' 34.129 N	103° 22' 41.790 W
11,900.0	90.00	359.48	10,550.0	1,253.2	-591.3	495,926.30	836,238.21	32° 21' 35.119 N	103° 22' 41.790 W
12,000.0	90.00	359.48	10,550.0	1,353.2	-592.2	496,026.29	836,237.30	32° 21' 36.108 N	103° 22' 41.791 W
12,100.0	90.00	359.48	10,550.0	1,453.2	-593.1	496,126.29	836,236.40	32° 21' 37.098 N	103° 22' 41.791 W
12,200.0	90.00	359.48	10,550.0	1,553.2	-594.0	496,226.28	836,235.49	32° 21' 38.087 N	103° 22' 41.791 W
12,300.0	90.00	359.48	10,550.0	1,653.2	-594.9	496,326.28	836,234.58	32° 21' 39.077 N	103° 22' 41.791 W
12,400.0	90.00	359.48	10,550.0	1,753.2	-595.8	496,426.28	836,233.67	32° 21' 40.066 N	103° 22' 41.791 W
12,500.0	90.00	359.48	10,550.0	1,853.2	-596.7	496,526.27	836,232.77	32° 21' 41.056 N	103° 22' 41.792 W
12,600.0	90.00	359.48	10,550.0	1,953.2	-597.6	496,626.27	836,231.86	32° 21' 42.045 N	103° 22' 41.792 W
12,700.0	90.00	359.48	10,550.0	2,053.2	-598.5	496,726.26	836,230.95	32° 21' 43.035 N	103° 22' 41.792 W
12,800.0	90.00	359.48	10,550.0	2,153.2	-599.4	496,826.26	836,230.04	32° 21' 44.024 N	103° 22' 41.792 W
12,900.0	90.00	359.48	10,550.0	2,253.2	-600.4	496,926.25	836,229.14	32° 21' 45.014 N	103° 22' 41.792 W
13,000.0	90.00	359.48	10,550.0	2,353.2	-601.3	497,026.25	836,228.23	32° 21' 46.003 N	103° 22' 41.792 W
13,100.0	90.00	359.48	10,550.0	2,453.2	-602.2	497,126.25	836,227.32	32° 21' 46.993 N	103° 22' 41.793 W
13,200.0	90.00	359.48	10,550.0	2,553.2	-603.1	497,226.24	836,226.41	32° 21' 47.982 N	103° 22' 41.793 W
13,300.0	90.00	359.48	10,550.0	2,653.2	-604.0	497,326.24	836,225.51	32° 21' 48.971 N	103° 22' 41.793 W
13,400.0	90.00	359.48	10,550.0	2,753.2	-604.9	497,426.23	836,224.60	32° 21' 49.961 N	103° 22' 41.793 W
13,500.0	90.00	359.48	10,550.0	2,853.2	-605.8	497,526.23	836,223.69	32° 21' 50.950 N	103° 22' 41.793 W
13,600.0	90.00	359.48	10,550.0	2,953.2	-606.7	497,626.23	836,222.78	32° 21' 51.940 N	103° 22' 41.794 W
13,700.0	90.00	359.48	10,550.0	3,053.2	-607.6	497,726.22	836,221.88	32° 21' 52.929 N	103° 22' 41.794 W
13,800.0	90.00	359.48	10,550.0	3,153.1	-608.5	497,826.22	836,220.97	32° 21' 53.919 N	103° 22' 41.794 W
13,900.0	90.00	359.48	10,550.0	3,253.1	-609.4	497,926.21	836,220.06	32° 21' 54.908 N	103° 22' 41.794 W
14,000.0	90.00	359.48	10,550.0	3,353.1	-610.3	498,026.21	836,219.15	32° 21' 55.898 N	103° 22' 41.794 W
14,100.0	90.00	359.48	10,550.0	3,453.1	-611.2	498,126.21	836,218.25	32° 21' 56.887 N	103° 22' 41.794 W
14,200.0	90.00	359.48	10,550.0	3,553.1	-612.2	498,226.20	836,217.34	32° 21' 57.877 N	103° 22' 41.795 W
14,300.0	90.00	359.48	10,550.0	3,653.1	-613.1	498,326.20	836,216.43	32° 21' 58.866 N	103° 22' 41.795 W
14,400.0	90.00	359.48	10,550.0	3,753.1	-614.0	498,426.19	836,215.52	32° 21' 59.856 N	103° 22' 41.795 W
14,500.0	90.00	359.48	10,550.0	3,853.1	-614.9	498,526.19	836,214.62	32° 22' 0.845 N	103° 22' 41.795 W
14,600.0	90.00	359.48	10,550.0	3,953.1	-615.8	498,626.18	836,213.71	32° 22' 1.835 N	103° 22' 41.795 W
14,700.0	90.00	359.48	10,550.0	4,053.1	-616.7	498,726.18	836,212.80	32° 22' 2.824 N	103° 22' 41.795 W
14,800.0	90.00	359.48	10,550.0	4,153.1	-617.6	498,826.18	836,211.89	32° 22' 3.814 N	103° 22' 41.796 W
14,900.0	90.00	359.48	10,550.0	4,253.1	-618.5	498,926.17	836,210.98	32° 22' 4.803 N	103° 22' 41.796 W
15,000.0	90.00	359.48	10,550.0	4,353.1	-619.4	499,026.17	836,210.08	32° 22' 5.793 N	103° 22' 41.796 W
15,100.0	90.00	359.48	10,550.0	4,453.1	-620.3	499,126.16	836,209.17	32° 22' 6.782 N	103° 22' 41.796 W
15,200.0	90.00	359.48	10,550.0	4,553.1	-621.2	499,226.16	836,208.26	32° 22' 7.772 N	103° 22' 41.796 W
15,300.0	90.00	359.48	10,550.0	4,653.1	-622.1	499,326.16	836,207.35	32° 22' 8.761 N	103° 22' 41.797 W
15,400.0	90.00	359.48	10,550.0	4,753.1	-623.0	499,426.15	836,206.45	32° 22' 9.751 N	103° 22' 41.797 W

Permian Resources

Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude	
15,500.0	90.00	359.48	10,550.0	4,853.1	-623.9	499,526.15	836,205.54	32° 22' 10.740 N	103° 22' 41.797 W	
15,600.0	90.00	359.48	10,550.0	4,953.1	-624.9	499,626.14	836,204.63	32° 22' 11.730 N	103° 22' 41.797 W	
15,700.0	90.00	359.48	10,550.0	5,053.1	-625.8	499,726.14	836,203.72	32° 22' 12.719 N	103° 22' 41.797 W	
15,800.0	90.00	359.48	10,550.0	5,153.1	-626.7	499,826.14	836,202.82	32° 22' 13.709 N	103° 22' 41.797 W	
15,900.0	90.00	359.48	10,550.0	5,253.1	-627.6	499,926.13	836,201.91	32° 22' 14.698 N	103° 22' 41.798 W	
16,000.0	90.00	359.48	10,550.0	5,353.1	-628.5	500,026.13	836,201.00	32° 22' 15.688 N	103° 22' 41.798 W	
16,100.0	90.00	359.48	10,550.0	5,453.1	-629.4	500,126.12	836,200.09	32° 22' 16.677 N	103° 22' 41.798 W	
16,200.0	90.00	359.48	10,550.0	5,553.0	-630.3	500,226.12	836,199.19	32° 22' 17.667 N	103° 22' 41.798 W	
16,300.0	90.00	359.48	10,550.0	5,653.0	-631.2	500,326.11	836,198.28	32° 22' 18.656 N	103° 22' 41.798 W	
16,400.0	90.00	359.48	10,550.0	5,753.0	-632.1	500,426.11	836,197.37	32° 22' 19.646 N	103° 22' 41.798 W	
16,500.0	90.00	359.48	10,550.0	5,853.0	-633.0	500,526.11	836,196.46	32° 22' 20.635 N	103° 22' 41.799 W	
16,600.0	90.00	359.48	10,550.0	5,953.0	-633.9	500,626.10	836,195.56	32° 22' 21.624 N	103° 22' 41.799 W	
16,700.0	90.00	359.48	10,550.0	6,053.0	-634.8	500,726.10	836,194.65	32° 22' 22.614 N	103° 22' 41.799 W	
16,800.0	90.00	359.48	10,550.0	6,153.0	-635.7	500,826.09	836,193.74	32° 22' 23.603 N	103° 22' 41.799 W	
16,900.0	90.00	359.48	10,550.0	6,253.0	-636.7	500,926.09	836,192.83	32° 22' 24.593 N	103° 22' 41.799 W	
17,000.0	90.00	359.48	10,550.0	6,353.0	-637.6	501,026.09	836,191.93	32° 22' 25.582 N	103° 22' 41.800 W	
17,100.0	90.00	359.48	10,550.0	6,453.0	-638.5	501,126.08	836,191.02	32° 22' 26.572 N	103° 22' 41.800 W	
17,200.0	90.00	359.48	10,550.0	6,553.0	-639.4	501,226.08	836,190.11	32° 22' 27.561 N	103° 22' 41.800 W	
17,300.0	90.00	359.48	10,550.0	6,653.0	-640.3	501,326.07	836,189.20	32° 22' 28.551 N	103° 22' 41.800 W	
17,400.0	90.00	359.48	10,550.0	6,753.0	-641.2	501,426.07	836,188.30	32° 22' 29.540 N	103° 22' 41.800 W	
17,500.0	90.00	359.48	10,550.0	6,853.0	-642.1	501,526.07	836,187.39	32° 22' 30.530 N	103° 22' 41.800 W	
17,600.0	90.00	359.48	10,550.0	6,953.0	-643.0	501,626.06	836,186.48	32° 22' 31.519 N	103° 22' 41.801 W	
17,700.0	90.00	359.48	10,550.0	7,053.0	-643.9	501,726.06	836,185.57	32° 22' 32.509 N	103° 22' 41.801 W	
17,800.0	90.00	359.48	10,550.0	7,153.0	-644.8	501,826.05	836,184.67	32° 22' 33.498 N	103° 22' 41.801 W	
17,900.0	90.00	359.48	10,550.0	7,253.0	-645.7	501,926.05	836,183.76	32° 22' 34.488 N	103° 22' 41.801 W	
18,000.0	90.00	359.48	10,550.0	7,353.0	-646.6	502,026.04	836,182.85	32° 22' 35.477 N	103° 22' 41.801 W	
18,100.0	90.00	359.48	10,550.0	7,453.0	-647.5	502,126.04	836,181.94	32° 22' 36.467 N	103° 22' 41.801 W	
18,200.0	90.00	359.48	10,550.0	7,553.0	-648.5	502,226.04	836,181.04	32° 22' 37.456 N	103° 22' 41.802 W	
18,300.0	90.00	359.48	10,550.0	7,653.0	-649.4	502,326.03	836,180.13	32° 22' 38.446 N	103° 22' 41.802 W	
18,400.0	90.00	359.48	10,550.0	7,753.0	-650.3	502,426.03	836,179.22	32° 22' 39.435 N	103° 22' 41.802 W	
18,500.0	90.00	359.48	10,550.0	7,853.0	-651.2	502,526.02	836,178.31	32° 22' 40.425 N	103° 22' 41.802 W	
18,600.0	90.00	359.48	10,550.0	7,952.9	-652.1	502,626.02	836,177.41	32° 22' 41.414 N	103° 22' 41.802 W	
18,700.0	90.00	359.48	10,550.0	8,052.9	-653.0	502,726.02	836,176.50	32° 22' 42.404 N	103° 22' 41.802 W	
18,800.0	90.00	359.48	10,550.0	8,152.9	-653.9	502,826.01	836,175.59	32° 22' 43.393 N	103° 22' 41.803 W	
18,900.0	90.00	359.48	10,550.0	8,252.9	-654.8	502,926.01	836,174.68	32° 22' 44.383 N	103° 22' 41.803 W	
19,000.0	90.00	359.48	10,550.0	8,352.9	-655.7	503,026.00	836,173.77	32° 22' 45.372 N	103° 22' 41.803 W	
19,100.0	90.00	359.48	10,550.0	8,452.9	-656.6	503,126.00	836,172.87	32° 22' 46.362 N	103° 22' 41.803 W	
19,200.0	90.00	359.48	10,550.0	8,552.9	-657.5	503,226.00	836,171.96	32° 22' 47.351 N	103° 22' 41.803 W	
19,300.0	90.00	359.48	10,550.0	8,652.9	-658.4	503,325.99	836,171.05	32° 22' 48.341 N	103° 22' 41.804 W	
19,400.0	90.00	359.48	10,550.0	8,752.9	-659.3	503,425.99	836,170.14	32° 22' 49.330 N	103° 22' 41.804 W	
19,500.0	90.00	359.48	10,550.0	8,852.9	-660.3	503,525.98	836,169.24	32° 22' 50.320 N	103° 22' 41.804 W	
19,600.0	90.00	359.48	10,550.0	8,952.9	-661.2	503,625.98	836,168.33	32° 22' 51.309 N	103° 22' 41.804 W	
19,700.0	90.00	359.48	10,550.0	9,052.9	-662.1	503,725.97	836,167.42	32° 22' 52.298 N	103° 22' 41.804 W	
19,800.0	90.00	359.48	10,550.0	9,152.9	-663.0	503,825.97	836,166.51	32° 22' 53.288 N	103° 22' 41.804 W	
19,900.0	90.00	359.48	10,550.0	9,252.9	-663.9	503,925.97	836,165.61	32° 22' 54.277 N	103° 22' 41.805 W	
20,000.0	90.00	359.48	10,550.0	9,352.9	-664.8	504,025.96	836,164.70	32° 22' 55.267 N	103° 22' 41.805 W	
20,100.0	90.00	359.48	10,550.0	9,452.9	-665.7	504,125.96	836,163.79	32° 22' 56.256 N	103° 22' 41.805 W	
20,200.0	90.00	359.48	10,550.0	9,552.9	-666.6	504,225.95	836,162.88	32° 22' 57.246 N	103° 22' 41.805 W	
20,300.0	90.00	359.48	10,550.0	9,652.9	-667.5	504,325.95	836,161.98	32° 22' 58.235 N	103° 22' 41.805 W	
20,400.0	90.00	359.48	10,550.0	9,752.9	-668.4	504,425.95	836,161.07	32° 22' 59.225 N	103° 22' 41.805 W	
20,500.0	90.00	359.48	10,550.0	9,852.9	-669.3	504,525.94	836,160.16	32° 23' 0.214 N	103° 22' 41.806 W	
20,600.0	90.00	359.48	10,550.0	9,952.9	-670.2	504,625.94	836,159.25	32° 23' 1.204 N	103° 22' 41.806 W	
20,700.0	90.00	359.48	10,550.0	10,052.9	-671.1	504,725.93	836,158.35	32° 23' 2.193 N	103° 22' 41.806 W	
20,800.0	90.00	359.48	10,550.0	10,152.9	-672.0	504,825.93	836,157.44	32° 23' 3.183 N	103° 22' 41.806 W	

Permian Resources

Planning Report - Geographic

Database:	Compass	Local Co-ordinate Reference:	Well BRIDGE ST UNIT 28 506H
Company:	NEW MEXICO	TVD Reference:	GL @ 3530.6usft
Project:	(SP) LEA	MD Reference:	GL @ 3530.6usft
Site:	BRIDGE ST	North Reference:	Grid
Well:	BRIDGE ST UNIT 28 506H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OWB		
Design:	PWP0		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude		Longitude
20,802.0	90.00	359.48	10,550.0	10,154.9	-672.1	504,827.93	836,157.42	32° 23' 3.203 N		103° 22' 41.806 W
LTP										
20,852.2	90.00	359.48	10,550.0	10,205.0	-671.8	504,878.12	836,157.69	32° 23' 3.699 N		103° 22' 41.798 W
BHL										

Design Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude		Longitude
- hit/miss target										
- Shape										
BRIDGE ST UNIT 28 50	0.00	0.00	10,550.0	10,155.1	-671.4	504,828.13	836,158.12	32° 23' 3.205 N		103° 22' 41.798 W
- plan misses target center by 0.7usft at 20802.0usft MD (10550.0 TVD, 10154.9 N, -672.1 E)										
- Point										
BRIDGE ST UNIT 28 50	0.00	0.00	10,550.0	10,205.0	-671.8	504,878.12	836,157.69	32° 23' 3.699 N		103° 22' 41.798 W
- plan hits target center										
- Point										
BRIDGE ST UNIT 28 50	0.00	0.00	10,550.0	-205.6	-577.8	494,467.48	836,251.64	32° 21' 20.683 N		103° 22' 41.786 W
- plan misses target center by 154.9usft at 10502.2usft MD (10425.6 TVD, -113.3 N, -578.9 E)										
- Point										

Plan Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
10,105.0	10,072.7	-269.3	-577.5	KOP	
10,854.0	10,550.0	207.3	-581.8	EOC / FTP	
20,802.0	10,550.0	10,154.9	-672.1	LTP	
20,852.2	10,550.0	10,205.0	-671.8	BHL	

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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 192719

CONDITIONS

Operator: Permian Resources Operating, LLC 1001 17th Street, Suite 1800 Denver, CO 80202	OGRID: 372165
	Action Number: 192719
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	3/16/2023