

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: Hilcorp Energy Company	OGRID: 372171
Property Name and Well Number: Haynie 2N	Property Code: 321941
Mineral Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal	API Number: 30-045-38408
Pool Name: BASIN DAKOTA	Pool Code: 71599

Section 2 – Surface Location

UL B	Section 4	Township 030N	Range 011W	Lot 2	Ft. from N/S 762' North	Ft. from E/W 1680' East	Latitude 36.846129	Longitude -107.992951	County SAN JUAN
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Section 3 – Completion Information

Producing Method	Ready Date ~3/16/2025	Perforations MD ~6,916' – 7,197'	Perforations TVD ~6,690' – 6,970'
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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): N/A	Communitization Agreement ☐ Yes ☒ No, Order No.
Surface Casing Action ID: 384392	Unit: ☐ Yes ☒ No, Order No.
Intermediate 1 Casing Action ID: 384392	Compulsory Pooling: ☐ Yes ☒ No, Order No.
Intermediate 2 Casing Action ID: N/A	Down Hole Commingling: ☒ Yes ☐ No, Order No. DHC-5461
Production Casing Action ID: 384977	Surface Commingling: ☐ Yes ☒ No, Order No.
All casing was pressure tested in accordance with NMAC ☒ Yes ☐ No	Non-standard Location: ☐ Yes ☒ No ☐ Common ownership Order No.
Liner 1 Action ID: N/A	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 Cherylene Weston	
Title: Operations Regulatory Tech Sr.	Date: 3/5/2025

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type	☐ Initial Submittal
			☐ Amended Report
		☒ As Drilled	

WELL LOCATION INFORMATION

API Number 30-045-38408	Pool Code 71599	Pool Name BASIN DAKOTA
Property Code 321941	Property Name HAYNIE	Well Number 2N
OGRID No. 372171	Operator Name HILCORP ENERGY COMPANY	Ground Level Elevation 5784'
Surface Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal

Surface Location

UL B	Section 4	Township 30N	Range 11W	Lot 2	Feet from N/S Line 762' NORTH	Feet from E/W Line 1680' EAST	Latitude 36.846129 °N	Longitude -107.992951 °W	County SAN JUAN
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Bottom Hole Location

UL H	Section 4	Township 30N	Range 11W	Lot	Feet from N/S Line 1740' NORTH	Feet from E/W Line 1183' EAST	Latitude 36.843433 °N	Longitude -107.991272 °W	County SAN JUAN
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Dedicated Acres 319.80	Penetrated Spacing Unit: N/2 - Section 4, T30N, R11W	Infill or Defining Well Infill	Defining Well API 30-045-24181	Overlapping Spacing Unit ☐ Yes ☒ No	Consolidation Code C
Order Numbers			Well setbacks are under Common Ownership: ☒ Yes ☐ No		

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet from N/S Line	Feet from E/W Line	Latitude	Longitude	County
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First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet from N/S Line	Feet from E/W Line	Latitude	Longitude	County
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Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet from N/S Line	Feet from E/W Line	Latitude	Longitude	County
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Unitized Area or Area of Uniform Interest	Spacing Unit Type ☐ Horizontal ☐ Vertical ☒ Directional	Ground Floor Elevation 5784'
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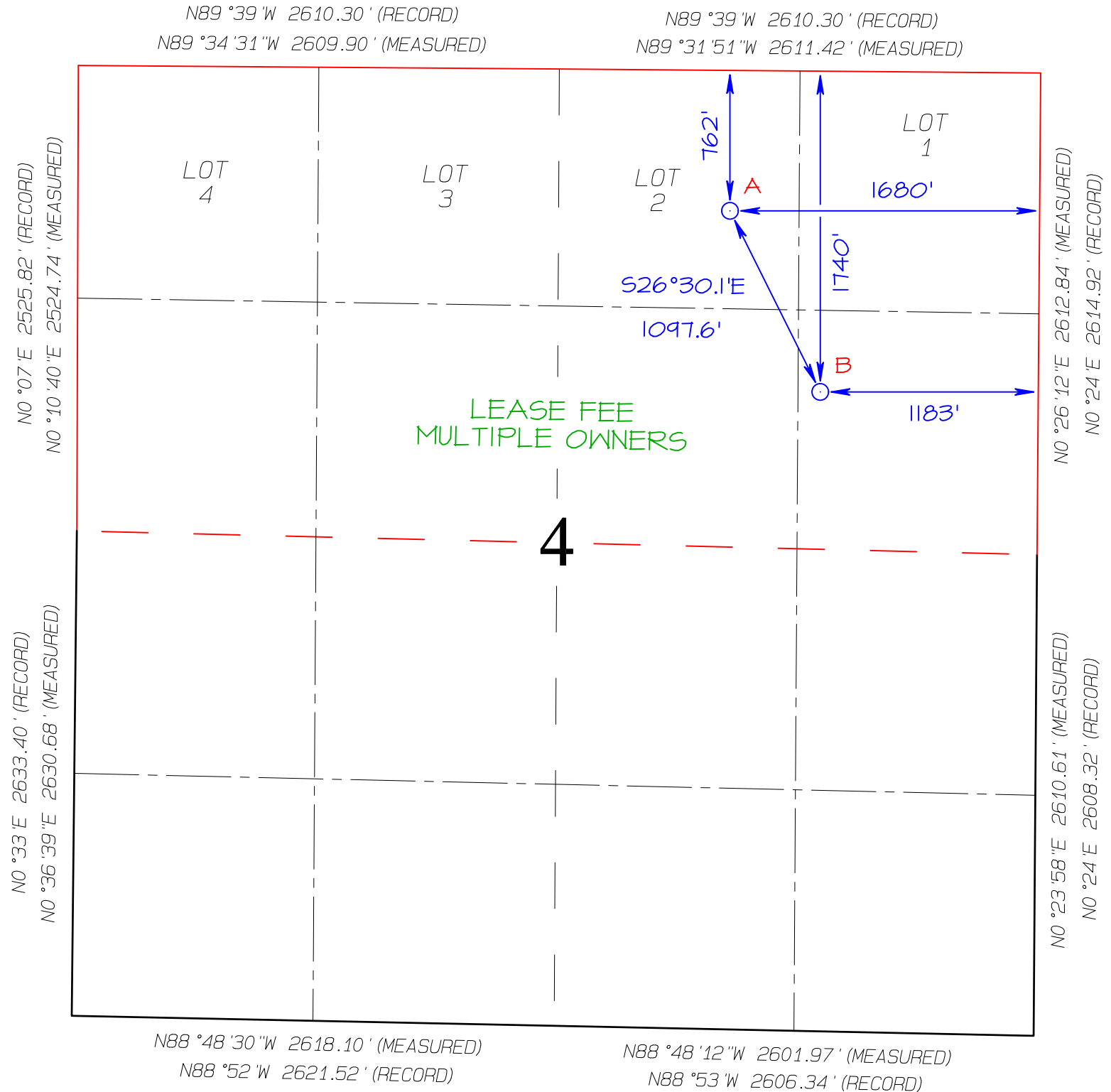
OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed 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. Cherylène Weston Signature Cherylène Weston, Operations/Regulatory Tech-Sr. Printed Name cweston@hilcorp.com E-mail Address 3/5/2025 Date	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.  JASON C. EDWARDS Signature and Seal of Professional Surveyor Certificate Number 15269 Date of Survey NOVEMBER 11, 2024
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SURFACE LOCATION (A)
762' FNL 1680' FEL
SECTION 4, T30N, R11W
LAT 36.846125 °N
LONG -107.992328 °W
DATUM: NAD1927

LAT 36.846129 °N
LONG -107.992951 °W
DATUM: NAD1983

BOTTOM-HOLE LOC (B)
1740' FNL 1183' FEL
SECTION 4, T30N, R11W
LAT 36.843429 °N
LONG -107.990649 °W
DATUM: NAD1927

LAT 36.843433 °N
LONG -107.991272 °W
DATUM: NAD1983





Survey Certification

7327 West Barton Road
Casper, WY 82604
(307)-472-6621

Operator	HilCorp Energy
Well Name & No.	Haynie 2N
API #	30-045-38408
County & State	San Juan County, NM
SDI Job #	OP.047878
Rig	Drake 3
Survey Date	2/21/2025 to 3/2/2025
GL & KB Elevation	GL 5784 & KB 17' = 5801'

I, Janie Collins, having personal knowledge of all the facts, hereby certify that the attached directional survey run from a measured depth of 329 feet to a measured depth of 7,225 feet is true and correct as determined from all available records.

A handwritten signature in blue ink, appearing to read 'Janie Collins', written over a horizontal line.

Signature

3-Mar-2025

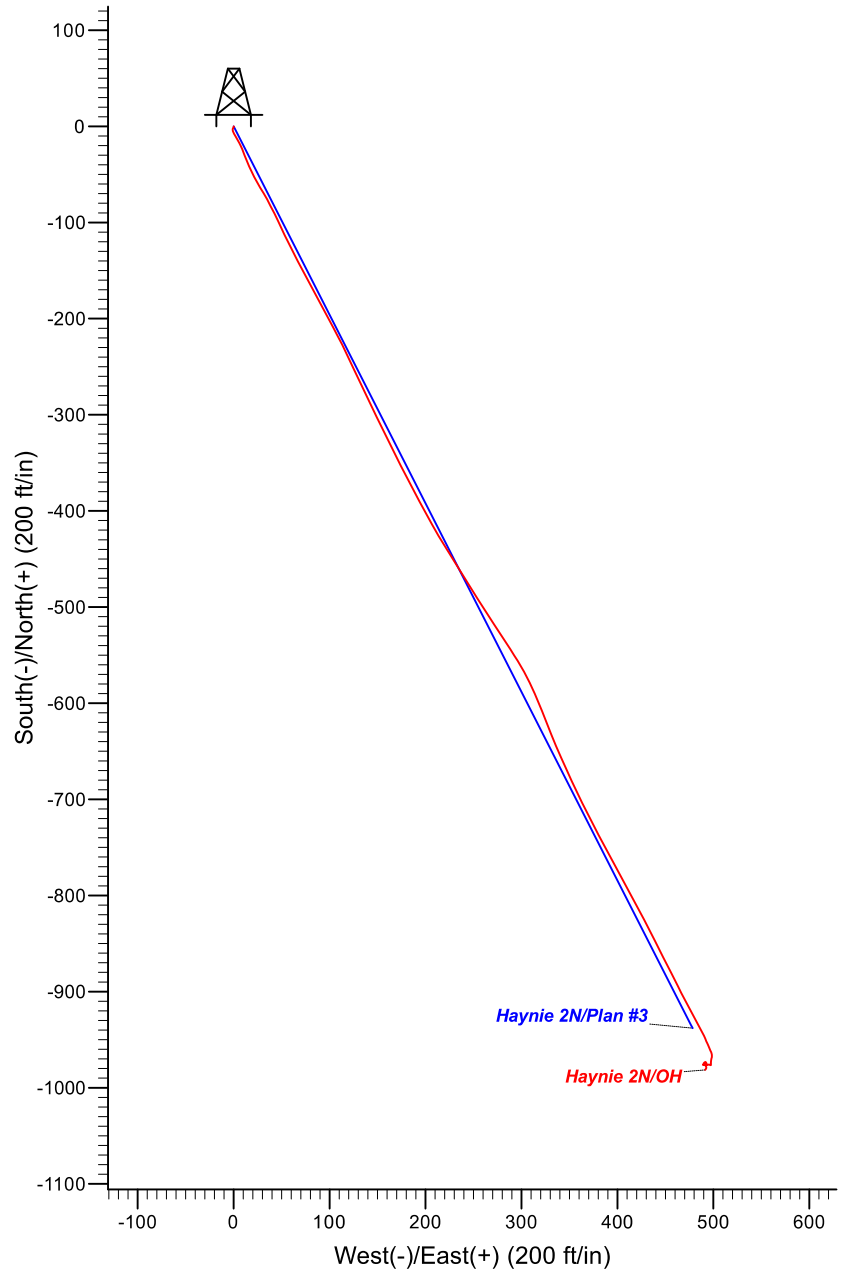
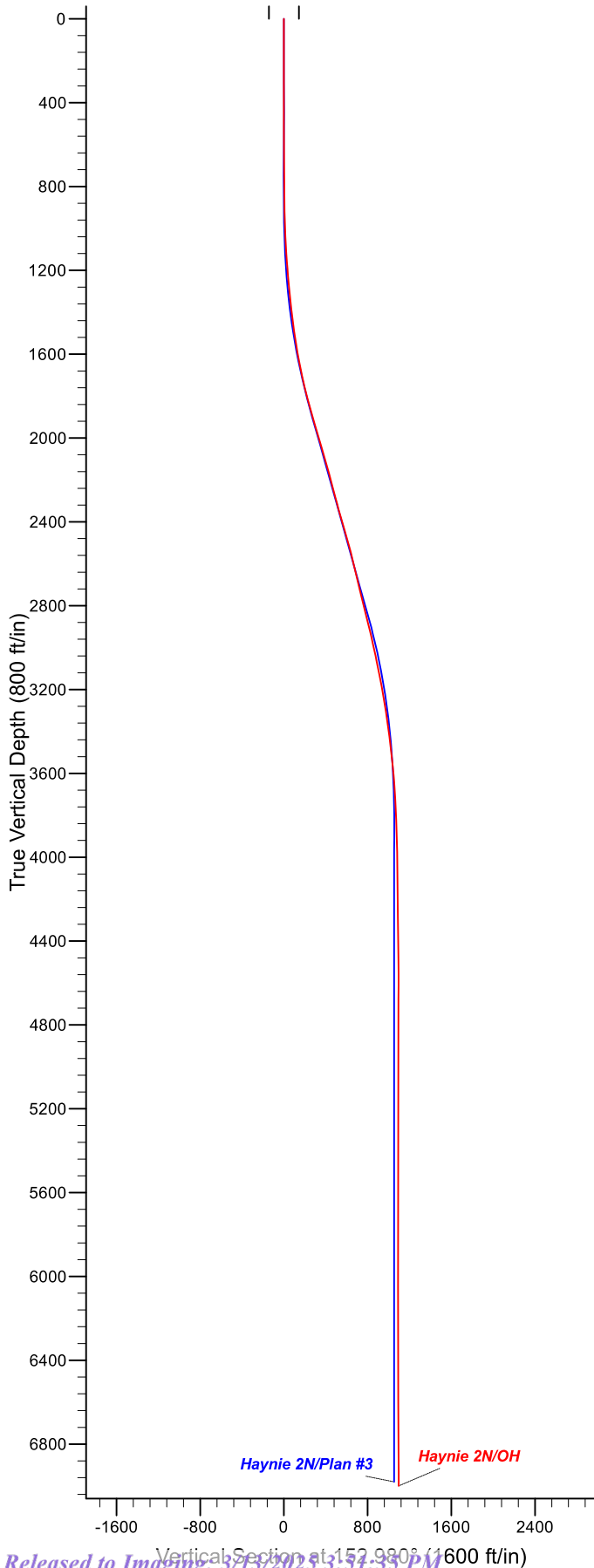
Date

Janie Collins

Rockies Region Well Planner
Scientific Drilling - Rocky Mountain District



Company: Hilcorp Energy - San Juan Basin
 Project: San Juan, NM NAD27
 Site: Haynie 2N Pad
 Well: Haynie 2N
 Wellbore: OH
 Design: OH



Well Details: Haynie 2N

		TVD Reference: GL 5784' & RKB 17' @ 5801.00ft (Drake 3)				Slot
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	
0.00	0.00	2127289.34	453477.73	36.846125	-107.992328	

PROJECT DETAILS: San Juan, NM NAD27

Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico West 3003

System Datum: Mean Sea Level

Plan: OH

13:16, March 03 2025
 Created By: Janie Collins



Hilcorp Energy - San Juan Basin

San Juan, NM NAD27

Haynie 2N Pad

Haynie 2N

OH

Design: OH

Standard Survey Report

03 March, 2025



www.scientificdrilling.com





Scientific Drilling Survey Report



Company:	Hilcorp Energy - San Juan Basin	Local Co-ordinate Reference:	Well Haynie 2N
Project:	San Juan, NM NAD27	TVD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Site:	Haynie 2N Pad	MD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Well:	Haynie 2N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Grand Junction

Project	San Juan, NM NAD27		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico West 3003		

Site		Haynie 2N Pad						
Site Position:		Northing:	2,127,289.34	usft	Latitude:	36.846125		
From:	Lat/Long	Easting:	453,477.73	usft	Longitude:	-107.992328		
Position Uncertainty:	0.00	ft	Slot Radius:	13.20	in	Grid Convergence:	-0.10	°

Well	Haynie 2N					
Well Position	+N/-S	0.00 ft	Northing:	2,127,289.34 usft	Latitude:	36.846125
	+E/-W	0.00 ft	Easting:	453,477.73 usft	Longitude:	-107.992328
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	5,784.00 ft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2025	2/19/2025	8.43	63.15	49,136.40000000

Design	OH				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00	152.980	

Survey Program	Date	3/2/2025			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
329.00	761.00	Survey #1 - Surface (OH)	MWD+HDGM	OWSG MWD + HDGM	
825.00	3,829.00	Survey #2 - Intermediate (OH)	MWD+HDGM	OWSG MWD + HDGM	
3,892.00	7,225.00	Survey #3 - Production (OH)	MWD+HDGM	OWSG MWD + HDGM	

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
329.00	0.08	130.090	329.00	-0.15	0.18	0.21	0.02	0.02	0.00	
390.00	0.19	163.480	390.00	-0.27	0.24	0.35	0.21	0.18	54.74	
452.00	0.35	229.690	452.00	-0.49	0.12	0.49	0.52	0.26	106.79	
513.00	0.34	196.540	513.00	-0.79	-0.07	0.67	0.32	-0.02	-54.34	
575.00	0.36	206.670	575.00	-1.14	-0.21	0.92	0.10	0.03	16.34	
638.00	0.42	208.270	638.00	-1.52	-0.41	1.17	0.10	0.10	2.54	
699.00	0.44	221.200	698.99	-1.89	-0.67	1.38	0.16	0.03	21.20	
761.00	0.38	214.110	760.99	-2.24	-0.94	1.57	0.13	-0.10	-11.44	



Scientific Drilling

Survey Report



Company:	Hilcorp Energy - San Juan Basin	Local Co-ordinate Reference:	Well Haynie 2N
Project:	San Juan, NM NAD27	TVD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Site:	Haynie 2N Pad	MD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Well:	Haynie 2N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Grand Junction

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
825.00	1.21	182.840	824.99	-3.09	-1.09	2.26	1.42	1.30	-48.86
882.00	2.35	163.540	881.96	-4.81	-0.79	3.93	2.23	2.00	-33.86
944.00	3.48	152.490	943.88	-7.70	0.44	7.06	2.03	1.82	-17.82
1,006.00	5.16	150.180	1,005.70	-11.79	2.69	11.73	2.72	2.71	-3.73
1,069.00	6.00	151.060	1,068.40	-17.13	5.69	17.85	1.34	1.33	1.40
1,133.00	7.25	157.710	1,131.97	-23.79	8.84	25.21	2.29	1.95	10.39
1,194.00	8.99	158.150	1,192.36	-31.78	12.08	33.80	2.85	2.85	0.72
1,256.00	10.12	157.000	1,253.50	-41.29	16.01	44.06	1.85	1.82	-1.85
1,319.00	11.42	151.820	1,315.39	-51.88	21.12	55.81	2.57	2.06	-8.22
1,382.00	12.60	149.250	1,377.01	-63.29	27.58	68.91	2.06	1.87	-4.08
1,444.00	14.34	151.170	1,437.30	-75.82	34.74	83.33	2.90	2.81	3.10
1,507.00	16.17	153.390	1,498.08	-90.50	42.43	99.90	3.05	2.90	3.52
1,570.00	17.98	154.690	1,558.30	-107.14	50.52	118.39	2.94	2.87	2.06
1,632.00	20.57	153.890	1,616.82	-125.57	59.40	138.85	4.20	4.18	-1.29
1,696.00	22.35	152.270	1,676.38	-146.44	70.01	162.27	2.93	2.78	-2.53
1,759.00	24.30	151.390	1,734.23	-168.43	81.80	187.20	3.14	3.10	-1.40
1,821.00	26.85	151.230	1,790.15	-191.90	94.65	213.95	4.11	4.11	-0.26
1,884.00	28.86	152.950	1,845.85	-217.92	108.41	243.38	3.44	3.19	2.73
1,948.00	30.70	154.920	1,901.39	-246.47	122.36	275.16	3.26	2.88	3.08
2,010.00	30.71	154.540	1,954.70	-275.10	135.87	306.80	0.31	0.02	-0.61
2,073.00	30.43	153.640	2,008.95	-303.92	149.87	338.84	0.85	-0.44	-1.43
2,136.00	29.71	153.670	2,063.47	-332.21	163.88	370.40	1.14	-1.14	0.05
2,198.00	29.56	153.000	2,117.36	-359.61	177.64	401.06	0.59	-0.24	-1.08
2,261.00	28.44	152.330	2,172.46	-386.74	191.66	431.60	1.85	-1.78	-1.06
2,324.00	28.34	150.600	2,227.88	-413.05	205.97	461.54	1.32	-0.16	-2.75
2,387.00	28.27	147.890	2,283.35	-438.72	221.24	491.34	2.04	-0.11	-4.30
2,450.00	29.67	148.130	2,338.47	-464.60	237.40	521.74	2.23	2.22	0.38
2,512.00	30.34	147.810	2,392.16	-490.88	253.85	552.63	1.11	1.08	-0.52
2,575.00	30.31	146.710	2,446.54	-517.64	271.05	584.28	0.88	-0.05	-1.75
2,638.00	29.31	146.510	2,501.20	-543.79	288.29	615.40	1.60	-1.59	-0.32
2,701.00	26.33	151.630	2,556.92	-568.95	303.44	644.70	6.06	-4.73	8.13
2,764.00	25.40	157.340	2,613.62	-593.72	315.29	672.15	4.22	-1.48	9.06
2,827.00	25.98	158.700	2,670.39	-619.04	325.50	699.35	1.31	0.92	2.16
2,890.00	25.80	156.570	2,727.07	-644.48	335.97	726.76	1.50	-0.29	-3.38
2,952.00	26.65	155.300	2,782.69	-669.49	347.14	754.12	1.64	1.37	-2.05
3,015.00	26.66	154.140	2,838.99	-695.05	359.21	782.37	0.83	0.02	-1.84
3,077.00	25.96	153.340	2,894.57	-719.69	371.37	809.85	1.27	-1.13	-1.29
3,140.00	24.58	151.980	2,951.54	-743.58	383.71	836.74	2.38	-2.19	-2.16
3,203.00	23.24	151.730	3,009.13	-766.10	395.75	862.27	2.13	-2.13	-0.40
3,266.00	22.22	150.910	3,067.24	-787.45	407.43	886.60	1.70	-1.62	-1.30
3,328.00	21.60	151.520	3,124.76	-807.73	418.57	909.72	1.07	-1.00	0.98
3,391.00	21.26	153.080	3,183.41	-828.11	429.27	932.74	1.05	-0.54	2.48
3,454.00	18.74	152.870	3,242.60	-847.30	439.06	954.28	4.00	-4.00	-0.33



Scientific Drilling Survey Report



Company:	Hilcorp Energy - San Juan Basin	Local Co-ordinate Reference:	Well Haynie 2N
Project:	San Juan, NM NAD27	TVD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Site:	Haynie 2N Pad	MD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Well:	Haynie 2N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Grand Junction

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
3,517.00	16.84	153.010	3,302.59	-864.44	447.82	973.53	3.02	-3.02	0.22
3,579.00	15.68	153.560	3,362.11	-879.95	455.63	990.89	1.89	-1.87	0.89
3,642.00	14.80	153.160	3,422.89	-894.75	463.05	1,007.45	1.41	-1.40	-0.63
3,704.00	13.00	152.030	3,483.07	-907.97	469.90	1,022.34	2.94	-2.90	-1.82
3,766.00	11.66	151.900	3,543.64	-919.66	476.12	1,035.58	2.16	-2.16	-0.21
3,829.00	10.10	150.870	3,605.51	-930.10	481.81	1,047.47	2.50	-2.48	-1.63
3,892.00	8.18	152.150	3,667.70	-938.89	486.59	1,057.47	3.06	-3.05	2.03
3,955.00	6.39	155.650	3,730.19	-946.05	490.13	1,065.45	2.93	-2.84	5.56
4,017.00	4.57	157.220	3,791.91	-951.47	492.51	1,071.36	2.95	-2.94	2.53
4,080.00	3.37	154.590	3,854.75	-955.46	494.27	1,075.72	1.93	-1.90	-4.17
4,143.00	2.69	156.020	3,917.67	-958.48	495.67	1,079.04	1.09	-1.08	2.27
4,205.00	2.53	158.310	3,979.60	-961.08	496.77	1,081.86	0.31	-0.26	3.69
4,268.00	1.73	157.230	4,042.56	-963.25	497.65	1,084.19	1.27	-1.27	-1.71
4,331.00	1.62	166.710	4,105.53	-964.99	498.22	1,086.01	0.47	-0.17	15.05
4,357.00	1.71	174.190	4,131.52	-965.74	498.35	1,086.72	0.90	0.35	28.77
4,463.00	1.01	194.330	4,237.49	-968.22	498.27	1,088.90	0.79	-0.66	19.00
4,526.00	1.80	191.720	4,300.47	-969.72	497.94	1,090.09	1.26	1.25	-4.14
4,589.00	1.80	188.110	4,363.44	-971.67	497.60	1,091.67	0.18	0.00	-5.73
4,651.00	1.79	182.000	4,425.41	-973.60	497.42	1,093.31	0.31	-0.02	-9.85
4,714.00	1.41	177.700	4,488.38	-975.36	497.42	1,094.88	0.63	-0.60	-6.83
4,777.00	0.53	215.720	4,551.37	-976.37	497.28	1,095.71	1.66	-1.40	60.35
4,839.00	0.59	298.250	4,613.37	-976.45	496.83	1,095.58	1.19	0.10	133.11
4,901.00	0.59	289.780	4,675.37	-976.19	496.25	1,095.09	0.14	0.00	-13.66
4,964.00	0.47	285.180	4,738.37	-976.02	495.70	1,094.68	0.20	-0.19	-7.30
5,026.00	0.43	277.110	4,800.36	-975.92	495.22	1,094.38	0.12	-0.06	-13.02
5,089.00	0.43	268.580	4,863.36	-975.90	494.75	1,094.14	0.10	0.00	-13.54
5,151.00	0.39	249.500	4,925.36	-975.98	494.32	1,094.02	0.23	-0.06	-30.77
5,214.00	0.54	246.310	4,988.36	-976.17	493.85	1,093.98	0.24	0.24	-5.06
5,277.00	0.36	251.380	5,051.36	-976.35	493.39	1,093.93	0.29	-0.29	8.05
5,340.00	0.51	277.120	5,114.36	-976.38	492.92	1,093.74	0.39	0.24	40.86
5,402.00	0.62	265.530	5,176.35	-976.37	492.31	1,093.46	0.25	0.18	-18.69
5,464.00	0.65	317.390	5,238.35	-976.14	491.74	1,092.99	0.90	0.05	83.65
5,527.00	0.66	314.800	5,301.35	-975.62	491.24	1,092.30	0.05	0.02	-4.11
5,590.00	0.44	280.800	5,364.34	-975.32	490.75	1,091.81	0.61	-0.35	-53.97
5,653.00	0.20	260.780	5,427.34	-975.29	490.40	1,091.63	0.41	-0.38	-31.78
5,715.00	0.12	256.520	5,489.34	-975.33	490.23	1,091.58	0.13	-0.13	-6.87
5,778.00	0.34	173.750	5,552.34	-975.53	490.19	1,091.74	0.55	0.35	-131.38
5,841.00	0.48	191.250	5,615.34	-975.97	490.16	1,092.12	0.30	0.22	27.78
5,904.00	0.30	302.920	5,678.34	-976.14	489.97	1,092.19	1.04	-0.29	177.25
5,967.00	0.30	320.980	5,741.34	-975.92	489.72	1,091.88	0.15	0.00	28.67
6,030.00	0.08	253.350	5,804.34	-975.81	489.58	1,091.71	0.44	-0.35	-107.35
6,092.00	0.42	188.790	5,866.34	-976.05	489.50	1,091.89	0.63	0.55	-104.13
6,155.00	0.27	353.060	5,929.34	-976.13	489.45	1,091.94	1.09	-0.24	260.75



Scientific Drilling Survey Report



Company:	Hilcorp Energy - San Juan Basin	Local Co-ordinate Reference:	Well Haynie 2N
Project:	San Juan, NM NAD27	TVD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Site:	Haynie 2N Pad	MD Reference:	GL 5784' & RKB 17' @ 5801.00ft (Drake 3)
Well:	Haynie 2N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Grand Junction

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
6,218.00	0.89	19.010	5,992.33	-975.52	489.59	1,091.46	1.04	0.98	41.19	
6,280.00	1.09	19.590	6,054.32	-974.51	489.94	1,090.72	0.32	0.32	0.94	
6,344.00	0.68	48.980	6,118.32	-973.68	490.43	1,090.21	0.94	-0.64	45.92	
6,407.00	0.61	69.490	6,181.31	-973.32	491.03	1,090.16	0.38	-0.11	32.56	
6,469.00	0.34	100.480	6,243.31	-973.24	491.52	1,090.31	0.59	-0.44	49.98	
6,532.00	0.92	132.530	6,306.31	-973.61	492.08	1,090.89	1.04	0.92	50.87	
6,594.00	1.14	156.020	6,368.30	-974.51	492.70	1,091.98	0.76	0.35	37.89	
6,657.00	0.33	203.490	6,431.29	-975.25	492.88	1,092.72	1.51	-1.29	75.35	
6,720.00	1.12	239.590	6,494.29	-975.73	492.27	1,092.87	1.39	1.25	57.30	
6,783.00	0.51	191.660	6,557.28	-976.32	491.69	1,093.12	1.37	-0.97	-76.08	
6,845.00	0.78	159.390	6,619.28	-976.98	491.78	1,093.76	0.71	0.44	-52.05	
6,908.00	0.94	155.880	6,682.27	-977.86	492.14	1,094.70	0.27	0.25	-5.57	
6,970.00	0.57	163.160	6,744.26	-978.61	492.44	1,095.51	0.62	-0.60	11.74	
7,033.00	0.61	181.200	6,807.26	-979.25	492.52	1,096.12	0.30	0.06	28.63	
7,096.00	0.75	201.790	6,870.26	-979.97	492.36	1,096.68	0.44	0.22	32.68	
7,158.00	0.71	219.390	6,932.25	-980.64	491.97	1,097.10	0.37	-0.06	28.39	
7,170.00	0.76	220.070	6,944.25	-980.76	491.87	1,097.17	0.42	0.42	5.67	
7,225.00	0.76	220.070	6,999.24	-981.32	491.40	1,097.45	0.00	0.00	0.00	

Checked By: _____ Approved By: _____ Date: _____

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 439432

ACKNOWLEDGMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 439432
	Action Type: [C-104] Completion Packet - Test Allowable (C-104RT)

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.

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CONDITIONS

Action 439432

CONDITIONS

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	Action Number: 439432
	Action Type: [C-104] Completion Packet - Test Allowable (C-104RT)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	RT C-104 Expires 30 days from ready date for a Vertical well.	3/13/2025