

Company:	Marathon Oil	Local Co-ordinate Reference:	Well No. 9H
Project:	Eddy County, NM	TVD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Site:	Fiddle Fee 24-28-23 (2-6-9)	MD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

NM OIL CONSERVATION
ARTESIA DISTRICT
NOV 07 2017

Project:	Eddy County, NM			ARTESIA DISTRICT	
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level	NOV 07 2017	
Geo Datum:	NAD 1927 (NADCON CONUS)				
Map Zone:	New Mexico East 3001				

Site		Fiddle Fee 24-28-23 (2-6-9)				RECEIVED	
Site Position:		Northing:	439,985.99	usft	Latitude:	32.2093548	
From:	Map	Easting:	582,860.46	usft	Longitude:	-104.0654268	
Position Uncertainty:	0.00	usft	Slot Radius:	13-3/16	Grid Convergence:	0.14 °	

Well	No. 9H					
Well Position	+N/-S	0.00 usft	Northing:	439,886.00 usft	Latitude:	32.2090799
	+E/-W	0.00 usft	Easting:	582,860.46 usft	Longitude:	-104.0654277
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	2,997.00 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	10/26/2017	7.23	60.05	48,071.10

Design:	Prelim Plan A			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	90.79

Survey Tool Program		Date	10/27/2017		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
0.00	5,000.00	Prelim Plan A (OH)	MWD+IFR1	OWSG MWD + IFR1	
5,000.00	10,000.00	Prelim Plan A (OH)	MWD+IFR1	OWSG MWD + IFR1	
10,000.00	14,370.47	Prelim Plan A (OH)	MWD+IFR1	OWSG MWD + IFR1	

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
[FiddleFee#9H]FTP									
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00



Pro Directional Survey Report



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Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N-S (usft)	+E-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
700.00	0.00	0.00	700.00	0.00	0.00	0.00	0.00	0.00	0.00
800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	0.00
900.00	0.00	0.00	900.00	0.00	0.00	0.00	0.00	0.00	0.00
1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	0.00	0.00
1,200.00	0.00	0.00	1,200.00	0.00	0.00	0.00	0.00	0.00	0.00
1,300.00	0.75	208.29	1,300.00	-0.58	-0.31	-0.30	0.75	0.75	0.00
1,400.00	1.50	208.29	1,399.98	-2.31	-1.24	-1.21	0.75	0.75	0.00
1,500.00	2.25	208.29	1,499.92	-5.19	-2.79	-2.72	0.75	0.75	0.00
1,600.00	3.00	208.29	1,599.82	-9.22	-4.96	-4.83	0.75	0.75	0.00
1,700.00	3.75	208.29	1,699.64	-14.40	-7.75	-7.55	0.75	0.75	0.00
1,800.00	4.50	208.29	1,799.38	-20.74	-11.16	-10.88	0.75	0.75	0.00
1,900.00	5.25	208.29	1,899.02	-28.22	-15.19	-14.80	0.75	0.75	0.00
2,000.00	6.00	208.29	1,998.54	-36.85	-19.84	-19.33	0.75	0.75	0.00
2,100.00	6.75	208.29	2,097.92	-46.63	-25.10	-24.45	0.75	0.75	0.00
2,200.00	7.50	208.29	2,197.15	-57.55	-30.98	-30.18	0.75	0.75	0.00
2,300.00	8.25	208.29	2,296.20	-69.61	-37.47	-36.51	0.75	0.75	0.00
2,400.00	9.00	208.29	2,395.07	-82.82	-44.58	-43.43	0.75	0.75	0.00
2,500.00	9.75	208.29	2,493.73	-97.16	-52.30	-50.96	0.75	0.75	0.00
2,533.33	10.00	208.29	2,526.57	-102.20	-55.01	-53.60	0.75	0.75	0.00
2,600.00	10.00	208.29	2,592.23	-112.39	-60.50	-58.94	0.00	0.00	0.00
2,700.00	10.00	208.29	2,690.71	-127.68	-68.73	-66.96	0.00	0.00	0.00
2,800.00	10.00	208.29	2,789.19	-142.97	-76.96	-74.98	0.00	0.00	0.00
2,900.00	10.00	208.29	2,887.67	-158.26	-85.19	-83.00	0.00	0.00	0.00
3,000.00	10.00	208.29	2,986.15	-173.55	-93.42	-91.02	0.00	0.00	0.00
3,100.00	10.00	208.29	3,084.63	-188.84	-101.65	-99.04	0.00	0.00	0.00
3,200.00	10.00	208.29	3,183.11	-204.13	-109.88	-107.06	0.00	0.00	0.00
3,300.00	10.00	208.29	3,281.59	-219.42	-118.11	-115.07	0.00	0.00	0.00
3,400.00	10.00	208.29	3,380.07	-234.71	-126.34	-123.09	0.00	0.00	0.00
3,500.00	10.00	208.29	3,478.56	-250.00	-134.57	-131.11	0.00	0.00	0.00
3,600.00	10.00	208.29	3,577.04	-265.29	-142.80	-139.13	0.00	0.00	0.00
3,700.00	10.00	208.29	3,675.52	-280.58	-151.03	-147.15	0.00	0.00	0.00
3,800.00	10.00	208.29	3,774.00	-295.87	-159.26	-155.17	0.00	0.00	0.00
3,900.00	10.00	208.29	3,872.48	-311.16	-167.49	-163.19	0.00	0.00	0.00
4,000.00	10.00	208.29	3,970.96	-326.45	-175.72	-171.21	0.00	0.00	0.00
4,100.00	10.00	208.29	4,069.44	-341.74	-183.96	-179.23	0.00	0.00	0.00
4,200.00	10.00	208.29	4,167.92	-357.03	-192.19	-187.24	0.00	0.00	0.00
4,300.00	10.00	208.29	4,266.40	-372.32	-200.42	-195.26	0.00	0.00	0.00
4,400.00	10.00	208.29	4,364.88	-387.62	-208.65	-203.28	0.00	0.00	0.00
4,433.10	10.00	208.29	4,397.48	-392.68	-211.37	-205.94	0.00	0.00	0.00
4,500.00	8.66	208.29	4,463.49	-402.23	-216.51	-210.95	2.00	-2.00	0.00



Pro Directional Survey Report



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Site:	Fiddle Fee 24-28-23 (2-6-9)	MD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N-S (usft)	+E-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,600.00	6.66	208.29	4,562.59	-413.97	-222.83	-217.10	2.00	-2.00	0.00
4,700.00	4.66	208.29	4,662.10	-422.65	-227.51	-221.66	2.00	-2.00	0.00
4,800.00	2.66	208.29	4,761.89	-428.28	-230.53	-224.61	2.00	-2.00	0.00
4,900.00	0.66	208.29	4,861.85	-430.83	-231.91	-225.95	2.00	-2.00	0.00
4,933.10	0.00	0.00	4,894.95	-431.00	-232.00	-226.04	2.00	-2.00	0.00
5,000.00	0.00	0.00	4,961.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,100.00	0.00	0.00	5,061.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,200.00	0.00	0.00	5,161.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,300.00	0.00	0.00	5,261.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,400.00	0.00	0.00	5,361.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,500.00	0.00	0.00	5,461.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,600.00	0.00	0.00	5,561.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,700.00	0.00	0.00	5,661.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,800.00	0.00	0.00	5,761.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
5,900.00	0.00	0.00	5,861.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,000.00	0.00	0.00	5,961.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,100.00	0.00	0.00	6,061.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,200.00	0.00	0.00	6,161.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,300.00	0.00	0.00	6,261.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,400.00	0.00	0.00	6,361.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,500.00	0.00	0.00	6,461.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,600.00	0.00	0.00	6,561.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,700.00	0.00	0.00	6,661.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,800.00	0.00	0.00	6,761.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
6,900.00	0.00	0.00	6,861.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,000.00	0.00	0.00	6,961.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,100.00	0.00	0.00	7,061.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,200.00	0.00	0.00	7,161.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,300.00	0.00	0.00	7,261.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,400.00	0.00	0.00	7,361.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,500.00	0.00	0.00	7,461.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,600.00	0.00	0.00	7,561.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,700.00	0.00	0.00	7,661.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,800.00	0.00	0.00	7,761.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
7,900.00	0.00	0.00	7,861.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,000.00	0.00	0.00	7,961.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,100.00	0.00	0.00	8,061.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,200.00	0.00	0.00	8,161.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,300.00	0.00	0.00	8,261.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,400.00	0.00	0.00	8,361.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,500.00	0.00	0.00	8,461.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,600.00	0.00	0.00	8,561.84	-431.00	-232.00	-226.04	0.00	0.00	0.00



Pro Directional Survey Report



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Project:	Eddy County, NM	TVD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Site:	Fiddle Fee 24-28-23 (2-6-9)	MD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N-S (usft)	+E-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,700.00	0.00	0.00	8,661.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,800.00	0.00	0.00	8,761.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,900.00	0.00	0.00	8,861.84	-431.00	-232.00	-226.04	0.00	0.00	0.00
8,987.16	0.00	0.00	8,949.00	-431.00	-232.00	-226.04	0.00	0.00	0.00
9,000.00	1.28	90.79	8,961.84	-431.00	-231.86	-225.89	10.00	10.00	0.00
9,038.08	5.09	90.79	8,999.85	-431.03	-229.74	-223.77	10.00	10.00	0.00
[Fiddle Fee#9H]KOP									
9,050.00	6.28	90.79	9,011.72	-431.05	-228.56	-222.59	10.00	10.00	0.00
9,100.00	11.28	90.79	9,061.12	-431.15	-220.92	-214.96	10.00	10.00	0.00
9,150.00	16.28	90.79	9,109.66	-431.32	-209.02	-203.05	10.00	10.00	0.00
9,200.00	21.28	90.79	9,156.98	-431.54	-192.92	-186.95	10.00	10.00	0.00
9,250.00	26.28	90.79	9,202.72	-431.82	-172.77	-166.80	10.00	10.00	0.00
9,300.00	31.28	90.79	9,246.53	-432.15	-148.70	-142.73	10.00	10.00	0.00
9,350.00	36.28	90.79	9,288.07	-432.53	-120.91	-114.93	10.00	10.00	0.00
9,400.00	41.28	90.79	9,327.04	-432.96	-89.60	-83.62	10.00	10.00	0.00
9,450.00	46.28	90.79	9,363.12	-433.44	-55.02	-49.04	10.00	10.00	0.00
9,500.00	51.28	90.79	9,396.06	-433.96	-17.42	-11.44	10.00	10.00	0.00
9,531.38	54.42	90.79	9,415.00	-434.30	7.58	13.57	10.00	10.00	0.00
9,550.00	55.91	90.79	9,425.64	-434.51	22.87	28.86	8.00	8.00	0.00
9,600.00	59.91	90.79	9,452.19	-435.10	65.22	71.21	8.00	8.00	0.00
9,650.00	63.91	90.79	9,475.73	-435.71	109.31	115.31	8.00	8.00	0.00
9,700.00	67.91	90.79	9,496.13	-436.33	154.95	160.95	8.00	8.00	0.00
9,750.00	71.91	90.79	9,513.30	-436.98	201.89	207.90	8.00	8.00	0.00
9,800.00	75.91	90.79	9,527.16	-437.64	249.92	255.93	8.00	8.00	0.00
9,850.00	79.91	90.79	9,537.62	-438.31	298.80	304.81	8.00	8.00	0.00
9,900.00	83.91	90.79	9,544.66	-438.99	348.28	354.30	8.00	8.00	0.00
9,950.00	87.91	90.79	9,548.22	-439.67	398.14	404.17	8.00	8.00	0.00
9,963.65	89.00	90.79	9,548.59	-439.86	411.78	417.81	8.00	8.00	0.00
10,000.00	89.00	90.79	9,549.22	-440.36	448.13	454.16	0.00	0.00	0.00
10,100.00	89.00	90.79	9,550.96	-441.73	548.10	554.14	0.00	0.00	0.00
10,200.00	89.00	90.79	9,552.70	-443.10	648.08	654.13	0.00	0.00	0.00
10,300.00	89.00	90.79	9,554.44	-444.47	748.05	754.11	0.00	0.00	0.00
10,400.00	89.00	90.79	9,556.17	-445.84	848.03	854.09	0.00	0.00	0.00
10,500.00	89.00	90.79	9,557.91	-447.21	948.00	954.08	0.00	0.00	0.00
10,600.00	89.00	90.79	9,559.65	-448.58	1,047.98	1,054.06	0.00	0.00	0.00
10,700.00	89.00	90.79	9,561.39	-449.95	1,147.95	1,154.05	0.00	0.00	0.00
10,800.00	89.00	90.79	9,563.13	-451.32	1,247.93	1,254.03	0.00	0.00	0.00
10,900.00	89.00	90.79	9,564.87	-452.69	1,347.91	1,354.02	0.00	0.00	0.00
11,000.00	89.00	90.79	9,566.61	-454.06	1,447.88	1,454.00	0.00	0.00	0.00
11,100.00	89.00	90.79	9,568.34	-455.43	1,547.86	1,553.99	0.00	0.00	0.00
11,200.00	89.00	90.79	9,570.08	-456.81	1,647.83	1,653.97	0.00	0.00	0.00
11,300.00	89.00	90.79	9,571.82	-458.18	1,747.81	1,753.96	0.00	0.00	0.00



Pro Directional Survey Report



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Project:	Eddy County, NM	TVD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Site:	Fiddle Fee 24-28-23 (2-6-9)	MD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/S (usft)	+E/W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
11,400.00	89.00	90.79	9,573.56	-459.55	1,847.78	1,853.94	0.00	0.00	0.00
11,500.00	89.00	90.79	9,575.30	-460.92	1,947.76	1,953.93	0.00	0.00	0.00
11,600.00	89.00	90.79	9,577.04	-462.29	2,047.73	2,053.91	0.00	0.00	0.00
11,700.00	89.00	90.79	9,578.77	-463.66	2,147.71	2,153.90	0.00	0.00	0.00
11,800.00	89.00	90.79	9,580.51	-465.03	2,247.69	2,253.88	0.00	0.00	0.00
11,900.00	89.00	90.79	9,582.25	-466.40	2,347.66	2,353.87	0.00	0.00	0.00
12,000.00	89.00	90.79	9,583.99	-467.77	2,447.64	2,453.85	0.00	0.00	0.00
12,100.00	89.00	90.79	9,585.73	-469.14	2,547.61	2,553.84	0.00	0.00	0.00
12,200.00	89.00	90.79	9,587.47	-470.51	2,647.59	2,653.82	0.00	0.00	0.00
12,300.00	89.00	90.79	9,589.21	-471.88	2,747.56	2,753.81	0.00	0.00	0.00
12,400.00	89.00	90.79	9,590.94	-473.25	2,847.54	2,853.79	0.00	0.00	0.00
12,500.00	89.00	90.79	9,592.68	-474.62	2,947.51	2,953.78	0.00	0.00	0.00
12,600.00	89.00	90.79	9,594.42	-475.99	3,047.49	3,053.76	0.00	0.00	0.00
12,700.00	89.00	90.79	9,596.16	-477.36	3,147.46	3,153.75	0.00	0.00	0.00
12,800.00	89.00	90.79	9,597.90	-478.73	3,247.44	3,253.73	0.00	0.00	0.00
12,900.00	89.00	90.79	9,599.64	-480.11	3,347.42	3,353.72	0.00	0.00	0.00
13,000.00	89.00	90.79	9,601.37	-481.48	3,447.39	3,453.70	0.00	0.00	0.00
13,100.00	89.00	90.79	9,603.11	-482.85	3,547.37	3,553.69	0.00	0.00	0.00
13,200.00	89.00	90.79	9,604.85	-484.22	3,647.34	3,653.67	0.00	0.00	0.00
13,300.00	89.00	90.79	9,606.59	-485.59	3,747.32	3,753.66	0.00	0.00	0.00
13,400.00	89.00	90.79	9,608.33	-486.96	3,847.29	3,853.64	0.00	0.00	0.00
13,500.00	89.00	90.79	9,610.07	-488.33	3,947.27	3,953.63	0.00	0.00	0.00
13,600.00	89.00	90.79	9,611.81	-489.70	4,047.24	4,053.61	0.00	0.00	0.00
13,700.00	89.00	90.79	9,613.54	-491.07	4,147.22	4,153.60	0.00	0.00	0.00
13,800.00	89.00	90.79	9,615.28	-492.44	4,247.20	4,253.58	0.00	0.00	0.00
13,900.00	89.00	90.79	9,617.02	-493.81	4,347.17	4,353.57	0.00	0.00	0.00
14,000.00	89.00	90.79	9,618.76	-495.18	4,447.15	4,453.55	0.00	0.00	0.00
14,100.00	89.00	90.79	9,620.50	-496.55	4,547.12	4,553.54	0.00	0.00	0.00
14,200.00	89.00	90.79	9,622.24	-497.92	4,647.10	4,653.52	0.00	0.00	0.00
14,300.00	89.00	90.79	9,623.98	-499.29	4,747.07	4,753.51	0.00	0.00	0.00
14,370.47	89.00	90.79	9,625.20	-500.26	4,817.53	4,823.97	0.00	0.00	0.00

[FiddleFee#9H]LTP/BHL



Pro Directional Survey Report



Company:	Marathon Oil	Local Co-ordinate Reference:	Well No. 9H
Project:	Eddy County, NM	TVD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Site:	Fiddle Fee 24-28-23 (2-6-9)	MD Reference:	Well @ 3023.50usft (GL: 2997' + KB; 26.5' (H&P498))
Well:	No. 9H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Prelim Plan A	Database:	WellPlanner1

Design Targets									
Target Name	Dip Angle (°)	Dip Dir (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
[FiddleFee#9H]FTP - hit/miss target - Shape - Point	0.00	0.00	0.00	-433.43	-7.16	439,452.57	582,853.30	32.2078884	-104.0654543
- plan misses target center by 433.49usft at 0.00usft MD (0.00 TVD, 0.00 N, 0.00 E)									
[FiddleFee#9H]KOP - plan misses target center by 2.27usft at 9038.08usft MD (8999.85 TVD, -431.03 N, -229.74 E) - Point	0.00	0.00	9,000.00	-431.00	-232.00	439,455.00	582,628.46	32.2078967	-104.0661812
[FiddleFee#9H]LTP/BHL - plan hits target center - Point	0.00	0.00	9,625.20	-500.26	4,817.53	439,385.74	587,677.99	32.2076707	-104.0498560

Checked By: _____	Approved By: _____	Date: _____
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