

BAKER HUGHES				LWD MEMORY LOG			
Gamma Ray							
Scale:		Company: Noble Energy					
1:1200 TVD		Well: RATTLESNAKE FEDERAL LC10-785					
Depth Reference:		Field: Weld County					
Driller's Depth		County: Weld		Country: United States			
State:		Colorado					
Status:		Surface Location:		Other Services:			
Final Print		Latitude:		Wellbore Surveys			
API No: 0512342972		Longitude:					
Job ID: 8597120		SEC: 22		TWN: 9N		RGE: 59W	
Permanent Datum (P.D.): Mean Sea Level		Elevation: Above P.D.		4914.00 ft		Elev. KB: 4944.00 ft	
Log Measured From: Rig Floor				30.00 ft		Elev. D.F.: 4914.00 ft	
Dates		Interval Logged		Magnetic Field Reference			
Date From: 2017-06-28		Top: (ft) 1943.00		Azi Reference North:		Grid	
Date To: 2017-06-30		Bottom: (ft) 17287.00		Total Magnetic Field Strength: (nT)		Dip Angle: (deg)	
Spud Date: 2017-06-20				Mag to Reference North Correction: (deg)		6.66 E	
Borehole Record				Casing Record			
Hole Size (in)		From (ft)		To (ft)		Size (in)	
13.500		30.00		1943.00		9.625	
8.500		1943.00		17299.00		19.00	
						30.00	
						1928.00	
Mud Record				Deviation Record			
Type		From (ft)		To (ft)		Hole Size (in)	
Oil Based Mud		1943.00		17299.00		8.500	
						Interval (ft)	
						Inc   Azi (Start)	
						Inc   Azi (End)	
						0.34   66.28	
						90.58   359.19	
Acquisition System				Software Version		Other	
Baker Hughes Cadence		RT4.1		Rig: H&P 425		Contractor: Heimerich & Payne Drilling Co	
PlotStudio		4.0.7570.8		District: RMA		Unit: D&E	

"These interpretations and analyses ("Interpretations") are opinions provided by Baker Hughes Oilfield Operations, Inc ("Baker Hughes"), based upon industry practice, empirical relationships, assumptions and measurements, (many of which may be provided by the customer). The Interpretations are not infallible and may be subject to different opinions. Vjwu."Dcmgt"Jwijgu"fqgu"pqv"ycttcpv"vjgkt"ceewtce{."eqttgevpguu."qt"eqornvgvpguu."qt"vjcv"vjg"ewuvqogtøu"cpflqt"cp{"vjktf"rctv{øu"tgnkcpeg"qp"uwej"Kpvgtrtgv cvkqpu"yknn"ceeqornkuj"cp{"rctvkewnct"tguwnvu0"Vjg"ewuvqogt"cuuwogu"hwnn"responsibility for the use of the Interpretations and for decisions based thereon and the customer agrees to release, defend and indemnify Baker Hughes, its parent, subsidiaries and affiliated or related entities, and subcontractors, together with its and their officers, directors, employees, agents and invitees against, any and all claims, losses, damages, or expenses sustained by the customer or any third party arising out of reliance upon or use of the Interpretations, without regard to the cause(s) thereof, including without limitation any form of negligence on the part of Baker Hughes. Unless other contract terms have been agreed to by the parties, each party's liabilities and qdnkicvkqpu"ujcnn"dg"iqxgtpgf"d{"Dcmgt"Jwijgu"Kpeqtrqt cvgføu"Yqtnfykfg"Vgtou"cpf"Eqpfkvkqpu0\$""

Log Run Summary

Run No	Bit Run No.	Bit Size (in)	Bit Type	Bit Gauge Length (in)	Assembly Type	Logged Interval		Bit Depth Interval		Date / Time		Circ. Hours (h)
						Top (ft)	Bottom (ft)	From (ft)	To (ft)	Start Logging	End Logging	
1	1	8.500	PDC	2.00	AutoTrak Curve	1930.06	17287.29	1943.00	17300.23	2017-06-28 09:49	2017-06-30 22:21	58.31

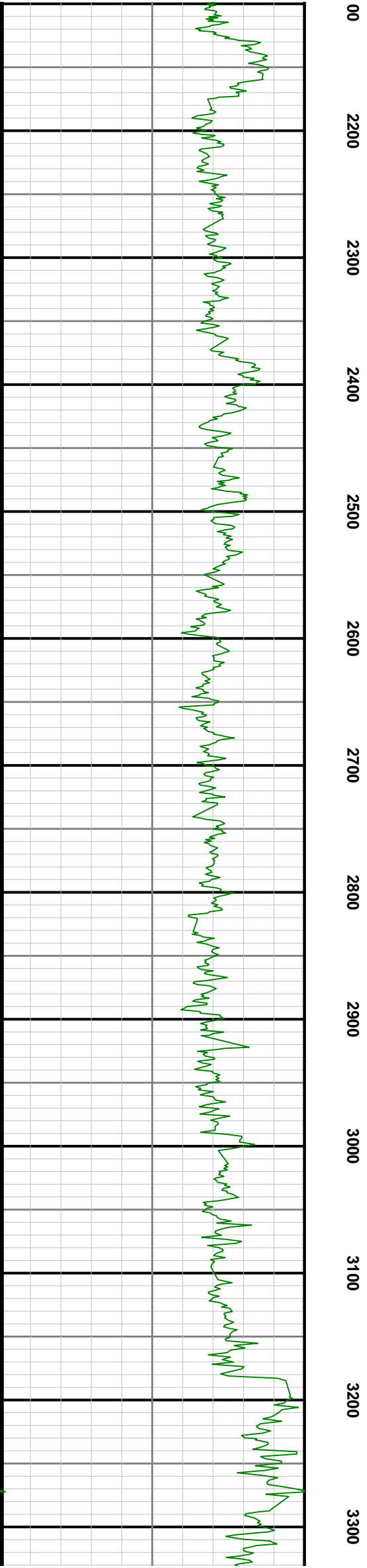
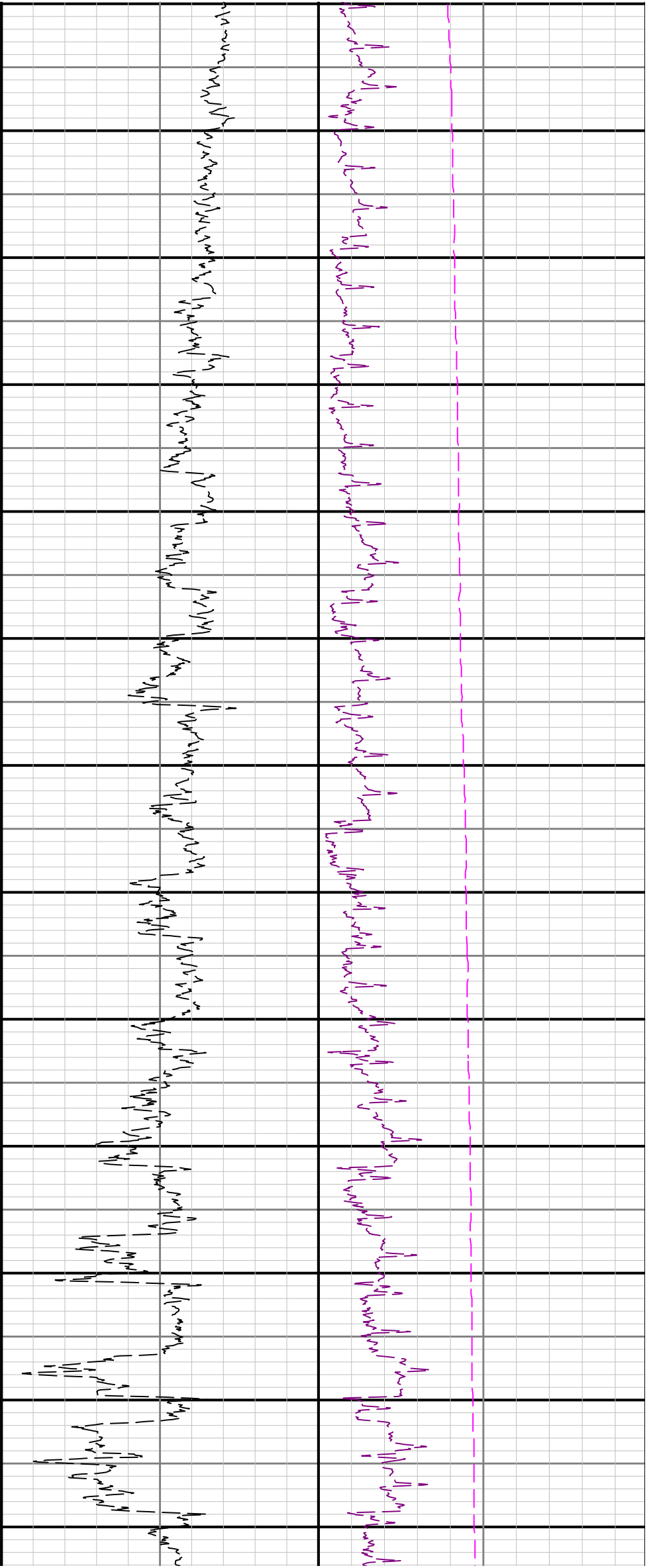
Crew

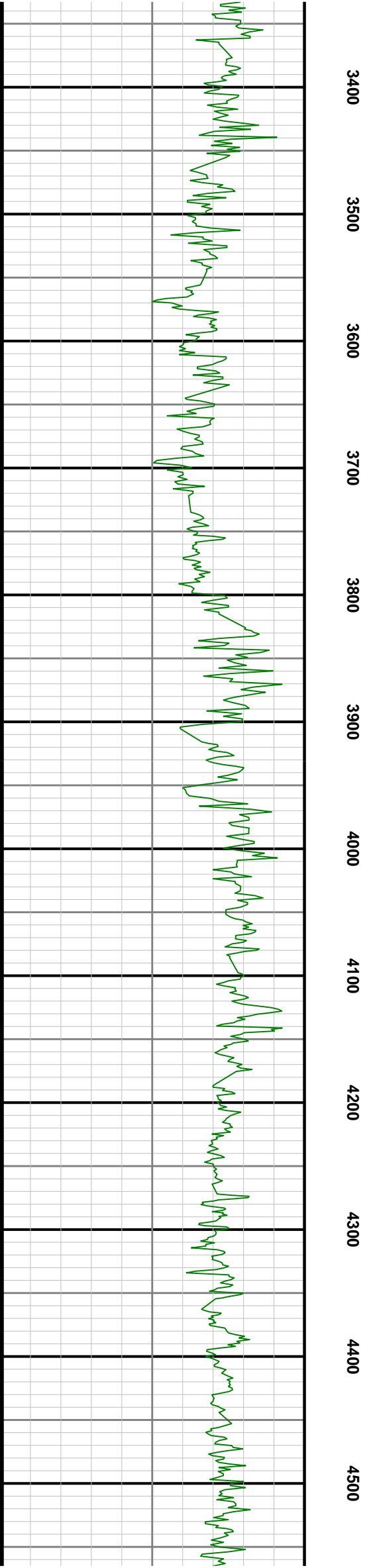
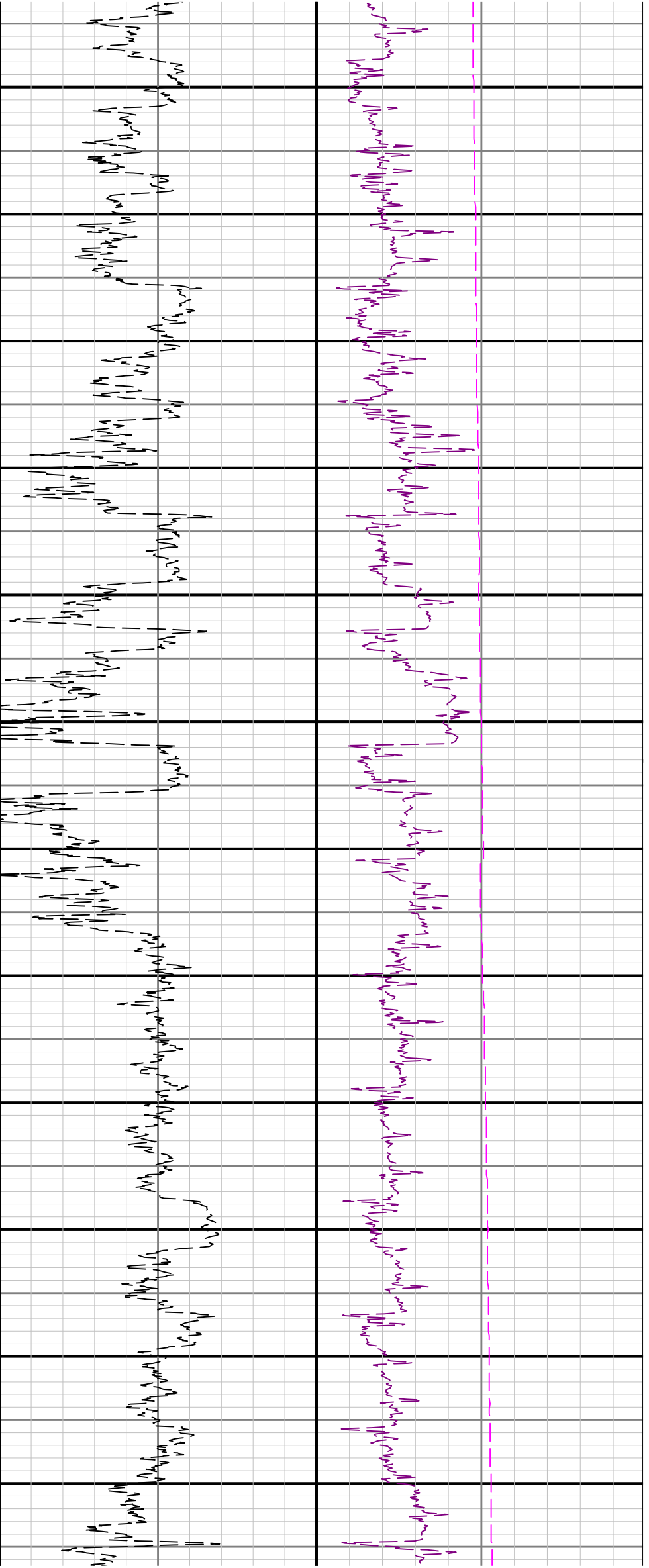
Name	Arrive Wellsite	Depart Wellsite	Name	Arrive Wellsite	Depart Wellsite	Name	Arrive Wellsite	Depart Wellsite
Ryan Wunderlich	2017-06-27	2017-06-30	Steven Cano	2017-06-27	2017-06-30			

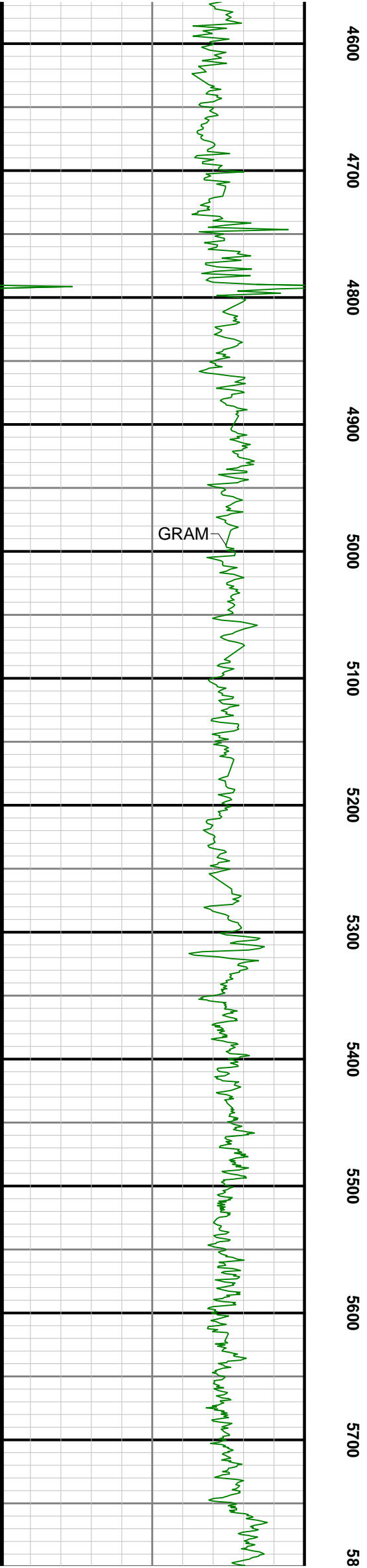
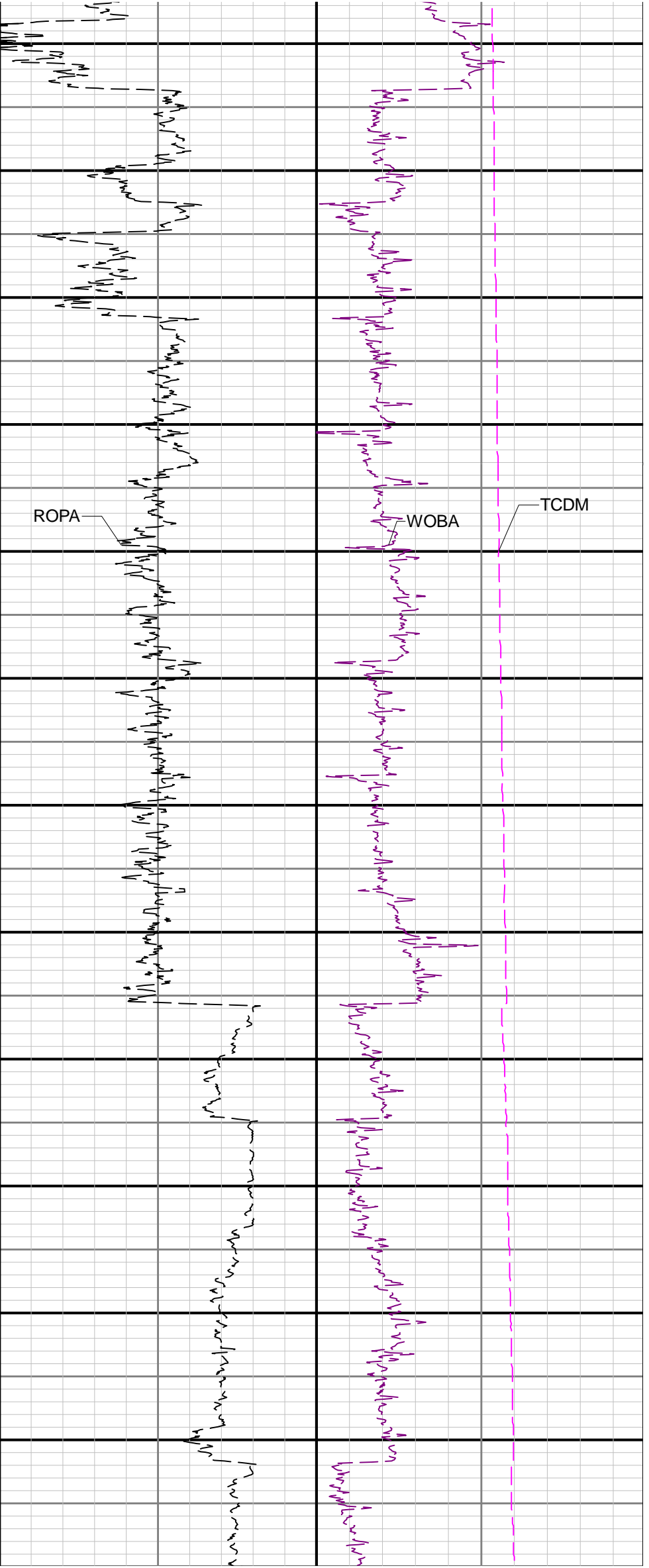
Mud Properties Record

Date / Time	Run No.	Measured Depth (ft)	Mud Type	Density (ppg)	Viscosity (cP)	pH	Fluid Loss (cm3)	Oil / Water	Source	Total Chlorides (ppm)	K+ (%)
2017-06-28 17:43	1	1170.00	Oil Based Mud	9.0	9	N/A	N/A	75.4/24.6	Active Pit	25000	0.00











	2734.00	17.25	237.11	N/A	-62.53	-88.02	2722.40	-52.53	94.00	2.84	0.60	-9.52
	2829.00	15.95	220.09	N/A	-80.18	-108.27	2813.50	-67.85	95.00	5.28	-1.37	-17.92
	2923.00	16.07	216.30	N/A	-100.54	-124.29	2903.85	-86.35	94.00	1.12	0.13	-4.03
	3018.00	16.14	218.24	N/A	-121.51	-140.25	2995.13	-105.44	95.00	0.57	0.07	2.04
	3113.00	16.46	223.00	N/A	-141.73	-157.60	3086.31	-123.64	95.00	1.45	0.34	5.01
	3208.00	17.50	230.45	N/A	-160.67	-177.80	3177.18	-140.26	95.00	2.54	1.09	7.84
	3302.00	17.03	237.33	N/A	-177.10	-200.28	3266.95	-154.13	94.00	2.23	-0.50	7.32
	3397.00	18.64	242.60	N/A	-191.60	-225.48	3357.39	-165.78	95.00	2.40	1.69	5.55
	3492.00	18.75	240.01	N/A	-206.22	-252.18	3447.38	-177.39	95.00	0.88	0.12	-2.73
	3586.00	19.01	237.48	N/A	-222.00	-278.18	3536.32	-190.24	94.00	0.91	0.28	-2.69
	3681.00	18.01	233.67	N/A	-239.02	-303.05	3626.41	-204.43	95.00	1.65	-1.05	-4.01
	3775.00	17.73	227.35	N/A	-257.33	-325.29	3715.89	-220.20	94.00	2.08	-0.30	-6.72
	3870.00	17.94	223.80	N/A	-277.69	-346.06	3806.32	-238.17	95.00	1.17	0.22	-3.74
	3965.00	17.76	225.33	N/A	-298.43	-366.49	3896.75	-256.55	95.00	0.53	-0.19	1.61
	4059.00	17.20	227.33	N/A	-317.93	-386.90	3986.41	-273.70	94.00	0.87	-0.60	2.13
	4154.00	18.11	235.75	N/A	-335.77	-409.44	4076.95	-288.96	95.00	2.85	0.96	8.86
	4248.00	18.41	235.02	N/A	-352.50	-433.68	4166.22	-302.94	94.00	0.40	0.32	-0.78
	4343.00	18.36	233.17	N/A	-370.07	-457.95	4256.37	-317.75	95.00	0.62	-0.05	-1.95
	4437.00	18.40	229.67	N/A	-388.54	-481.11	4345.58	-333.59	94.00	1.17	0.04	-3.72
	4532.00	18.42	226.15	N/A	-408.65	-503.36	4435.72	-351.13	95.00	1.17	0.02	-3.71
	4626.00	18.41	223.83	N/A	-429.64	-524.35	4524.90	-369.71	94.00	0.78	-0.01	-2.47
	4721.00	18.09	221.84	N/A	-451.45	-544.58	4615.13	-389.17	95.00	0.74	-0.34	-2.09
	4815.00	18.16	221.20	N/A	-473.35	-563.96	4704.46	-408.82	94.00	0.22	0.07	-0.68
	4910.00	18.38	228.12	N/A	-494.49	-584.87	4794.68	-427.54	95.00	2.29	0.23	7.28
	5004.00	18.24	230.95	N/A	-513.65	-607.32	4883.93	-444.13	94.00	0.96	-0.15	3.01
	5099.00	18.22	228.30	N/A	-532.90	-629.96	4974.16	-460.79	95.00	0.87	-0.02	-2.79
	5194.00	18.45	225.40	N/A	-553.33	-651.75	5064.34	-478.72	95.00	0.99	0.24	-3.05
	5288.00	18.51	223.93	N/A	-574.52	-672.70	5153.49	-497.49	94.00	0.50	0.06	-1.56
	5383.00	18.38	222.06	N/A	-596.50	-693.19	5243.61	-517.10	95.00	0.64	-0.14	-1.97
	5477.00	18.34	220.96	N/A	-618.67	-712.81	5332.83	-536.99	94.00	0.37	-0.04	-1.17
	5571.00	14.34	239.38	N/A	-635.79	-732.55	5423.07	-551.84	94.00	6.92	-4.26	19.60
	5666.00	14.76	268.76	N/A	-642.05	-754.80	5515.15	-555.63	95.00	7.70	0.44	30.93
	5760.00	18.79	308.20	N/A	-632.92	-778.75	5605.41	-543.93	94.00	12.56	4.29	41.96
	5855.00	22.45	338.59	N/A	-606.48	-797.46	5694.57	-515.61	95.00	11.76	3.85	31.99
	5950.00	29.75	350.35	N/A	-566.28	-808.05	5779.88	-474.49	95.00	9.39	7.68	12.38
	6044.00	39.24	347.96	N/A	-514.09	-818.19	5857.26	-421.50	94.00	10.20	10.10	-2.54
	6139.00	48.67	348.56	N/A	-449.60	-831.56	5925.58	-355.94	95.00	9.94	9.93	0.63
	6233.00	55.22	355.55	N/A	-376.38	-841.57	5983.53	-282.06	94.00	9.09	6.97	7.44
	6328.00	64.01	352.46	N/A	-294.98	-850.22	6031.55	-200.21	95.00	9.67	9.25	-3.25
	6422.00	70.85	348.27	N/A	-209.49	-864.81	6067.62	-113.64	94.00	8.36	7.28	-4.46
	6517.00	77.66	349.08	N/A	-119.89	-882.75	6093.38	-22.61	95.00	7.22	7.17	0.85
	6611.00	85.38	354.58	N/A	-27.96	-895.90	6107.24	70.21	94.00	10.04	8.21	5.85
	6706.00	90.40	356.47	N/A	66.65	-903.30	6110.74	165.06	95.00	5.65	5.28	1.99
	6801.00	90.28	355.77	N/A	161.43	-909.73	6110.18	259.97	95.00	0.75	-0.13	-0.74
	6895.00	90.40	356.47	N/A	255.21	-916.09	6109.62	353.89	94.00	0.76	0.13	0.74
	6990.00	90.18	359.17	N/A	350.13	-919.71	6109.14	448.64	95.00	2.85	-0.23	2.84
	7084.00	90.12	0.23	N/A	444.13	-920.20	6108.89	542.12	94.00	1.13	-0.06	1.13
	7178.00	90.31	359.19	N/A	538.13	-920.67	6108.54	635.61	94.00	1.12	0.20	-1.11
	7273.00	90.12	0.62	N/A	633.12	-920.83	6108.18	730.05	95.00	1.52	-0.20	1.51
	7367.00	90.03	357.68	N/A	727.10	-922.23	6108.06	823.62	94.00	3.13	-0.10	-3.13
	7462.00	90.22	354.62	N/A	821.88	-928.60	6107.85	918.52	95.00	3.23	0.20	-3.22
	7556.00	90.06	354.15	N/A	915.42	-937.80	6107.62	1012.52	94.00	0.53	-0.17	-0.50
	7650.00	90.06	354.68	N/A	1008.98	-946.95	6107.52	1106.51	94.00	0.56	0.00	0.56
	7745.00	89.78	356.57	N/A	1103.70	-954.20	6107.66	1201.45	95.00	2.01	-0.29	1.99
	7839.00	89.94	356.97	N/A	1197.55	-959.49	6107.89	1295.32	94.00	0.46	0.17	0.43
	7934.00	89.85	357.99	N/A	1292.45	-963.67	6108.06	1390.11	95.00	1.08	-0.09	1.07
	8028.00	89.69	358.82	N/A	1386.42	-966.28	6108.44	1483.80	94.00	0.90	-0.17	0.88
	8123.00	89.94	358.20	N/A	1481.38	-968.76	6108.74	1578.46	95.00	0.70	0.26	-0.65
	8217.00	90.09	3.29	N/A	1575.34	-967.53	6108.72	1671.73	94.00	5.42	0.16	5.41
	8312.00	90.06	6.14	N/A	1670.01	-959.73	6108.59	1764.97	95.00	3.00	-0.03	3.00
	8406.00	89.97	4.65	N/A	1763.59	-950.89	6108.57	1857.03	94.00	1.59	-0.10	-1.59
	8501.00	89.35	2.71	N/A	1858.39	-944.79	6109.13	1950.59	95.00	2.14	-0.65	-2.04
	8595.00	89.42	359.76	N/A	1952.35	-942.76	6110.14	2043.76	94.00	3.14	0.07	-3.14
	8690.00	89.54	357.83	N/A	2047.32	-944.76	6111.01	2138.38	95.00	2.04	0.13	-2.03
	8785.00	89.51	359.07	N/A	2142.28	-947.33	6111.79	2233.05	95.00	1.31	-0.03	1.31
	8879.00	90.09	358.24	N/A	2236.26	-949.54	6112.12	2326.70	94.00	1.08	0.62	-0.88
	8974.00	90.00	354.80	N/A	2331.07	-955.30	6112.05	2421.58	95.00	3.62	-0.09	-3.62
	9068.00	90.25	352.95	N/A	2424.53	-965.33	6111.84	2515.57	94.00	1.99	0.27	-1.97
	9163.00	90.46	353.80	N/A	2518.89	-976.29	6111.25	2610.57	95.00	0.92	0.22	0.89
	9258.00	90.31	354.35	N/A	2613.38	-986.10	6110.61	2705.56	95.00	0.60	-0.16	0.58
	9352.00	90.22	353.77	N/A	2706.87	-995.83	6110.18	2799.56	94.00	0.62	-0.10	-0.62
	9446.00	90.12	354.62	N/A	2800.39	-1005.33	6109.90	2893.56	94.00	0.91	-0.11	0.90
	9541.00	90.31	355.91	N/A	2895.06	-1013.18	6109.54	2988.52	95.00	1.37	0.20	1.36
	9636.00	90.15	357.91	N/A	2989.92	-1018.30	6109.16	3083.37	95.00	2.11	-0.17	2.11
	9730.00	90.37	359.17	N/A	3083.89	-1020.69	6108.74	3177.03	94.00	1.36	0.23	1.34
	9825.00	90.52	359.83	N/A	3178.88	-1021.52	6108.00	3271.54	95.00	0.71	0.16	0.69
	9920.00	90.43	0.23	N/A	3273.87	-1021.47	6107.21	3365.96	95.00	0.43	-0.09	0.42
	10014.00	90.25	359.87	N/A	3367.87	-1021.39	6106.65	3459.39	94.00	0.43	-0.19	-0.38
	10108.00	90.58	2.01	N/A	3461.85	-1019.85	6105.97	3552.64	94.00	2.30	0.35	2.28
	10203.00	90.25	2.65	N/A	3556.77	-1015.98	6105.28	3646.56	95.00	0.76	-0.35	0.67
	10298.00	90.28	1.25	N/A	3651.71	-1012.75	6104.84	3740.58	95.00	1.47	0.03	-1.47
	10392.00	90.28	0.06	N/A	3745.70	-1011.68	6104.39	3833.89	94.00	1.27	0.00	-1.27

	10487.00	90.89	359.35	N/A	3840.70	-1012.17	6103.42	3928.37	95.00	0.99	0.64	-0.75
	10581.00	90.31	358.73	N/A	3934.68	-1013.74	6102.43	4021.96	94.00	0.90	-0.62	-0.66
	10675.00	90.37	358.23	N/A	4028.64	-1016.23	6101.87	4115.63	94.00	0.54	0.06	-0.53
	10769.00	90.31	356.93	N/A	4122.55	-1020.20	6101.32	4209.41	94.00	1.38	-0.06	-1.38
	10864.00	90.31	356.93	N/A	4217.42	-1025.29	6100.80	4304.26	95.00	0.00	0.00	0.00
	10959.00	90.40	357.21	N/A	4312.29	-1030.15	6100.21	4399.10	95.00	0.31	0.09	0.29
	11053.00	90.49	357.15	N/A	4406.17	-1034.77	6099.48	4492.92	94.00	0.12	0.10	-0.06
	11148.00	90.25	356.51	N/A	4501.03	-1040.03	6098.87	4587.78	95.00	0.72	-0.25	-0.67
	11242.00	90.46	356.54	N/A	4594.85	-1045.72	6098.29	4681.67	94.00	0.23	0.22	0.03
	11337.00	90.49	358.50	N/A	4689.75	-1049.83	6097.50	4776.45	95.00	2.06	0.03	2.06
	11432.00	90.49	0.71	N/A	4784.74	-1050.49	6096.69	4870.94	95.00	2.33	0.00	2.33
	11526.00	90.06	2.76	N/A	4878.69	-1047.64	6096.24	4964.02	94.00	2.23	-0.46	2.18
	11621.00	90.12	1.19	N/A	4973.63	-1044.37	6096.09	5058.03	95.00	1.65	0.06	-1.65
	11716.00	90.22	359.61	N/A	5068.63	-1043.70	6095.80	5152.38	95.00	1.67	0.11	-1.66
	11810.00	90.09	359.43	N/A	5162.62	-1044.49	6095.55	5245.90	94.00	0.24	-0.14	-0.19
	11905.00	89.75	359.59	N/A	5257.62	-1045.30	6095.68	5340.41	95.00	0.40	-0.36	0.17
	11999.00	89.66	0.31	N/A	5351.62	-1045.39	6096.17	5433.86	94.00	0.77	-0.10	0.77
	12094.00	89.85	1.25	N/A	5446.61	-1044.09	6096.57	5528.13	95.00	1.01	0.20	0.99
	12188.00	89.63	359.52	N/A	5540.60	-1043.46	6097.00	5621.49	94.00	1.86	-0.23	-1.84
	12283.00	89.78	358.22	N/A	5635.58	-1045.34	6097.49	5716.11	95.00	1.38	0.16	-1.37
	12378.00	89.97	358.80	N/A	5730.55	-1047.81	6097.70	5810.78	95.00	0.64	0.20	0.61
	12472.00	89.32	358.41	N/A	5824.52	-1050.09	6098.28	5904.43	94.00	0.81	-0.69	-0.41
	12567.00	89.02	358.36	N/A	5919.47	-1052.77	6099.65	5999.11	95.00	0.32	-0.32	-0.05
	12661.00	89.54	358.27	N/A	6013.42	-1055.54	6100.84	6092.80	94.00	0.56	0.55	-0.10
	12756.00	89.51	357.25	N/A	6108.34	-1059.25	6101.62	6187.56	95.00	1.07	-0.03	-1.07
	12850.00	89.42	356.29	N/A	6202.19	-1064.54	6102.50	6281.42	94.00	1.03	-0.10	-1.02
	12945.00	90.22	356.93	N/A	6297.02	-1070.16	6102.80	6376.30	95.00	1.08	0.84	0.67
	13039.00	89.94	357.22	N/A	6390.90	-1074.96	6102.67	6470.13	94.00	0.43	-0.30	0.31
	13134.00	90.06	359.34	N/A	6485.85	-1077.81	6102.67	6564.83	95.00	2.24	0.13	2.23
	13229.00	90.09	359.64	N/A	6580.85	-1078.66	6102.54	6659.35	95.00	0.32	0.03	0.32
	13323.00	89.88	359.71	N/A	6674.84	-1079.19	6102.57	6752.84	94.00	0.24	-0.22	0.07
	13418.00	90.00	0.47	N/A	6769.84	-1079.04	6102.67	6847.25	95.00	0.81	0.13	0.80
	13557.00	89.75	2.23	N/A	6908.80	-1075.76	6102.97	6985.02	139.00	1.28	-0.18	1.27
	13607.00	89.66	1.98	N/A	6958.76	-1073.93	6103.23	7034.48	50.00	0.53	-0.18	-0.50
	13701.00	89.75	1.31	N/A	7052.72	-1071.23	6103.71	7127.58	94.00	0.72	0.10	-0.71
	13796.00	89.57	359.11	N/A	7147.72	-1070.88	6104.28	7221.96	95.00	2.32	-0.19	-2.32
	13890.00	89.51	356.83	N/A	7241.65	-1074.21	6105.03	7315.70	94.00	2.43	-0.06	-2.43
	13985.00	89.63	357.88	N/A	7336.54	-1078.59	6105.74	7410.50	95.00	1.11	0.13	1.11
	14080.00	89.63	357.88	N/A	7431.47	-1082.11	6106.36	7505.25	95.00	0.00	0.00	0.00
	14174.00	89.78	356.42	N/A	7525.35	-1086.78	6106.84	7599.08	94.00	1.56	0.16	-1.55
	14269.00	89.97	355.88	N/A	7620.14	-1093.16	6107.05	7693.99	95.00	0.60	0.20	-0.57
	14363.00	90.37	357.11	N/A	7713.96	-1098.91	6106.77	7787.88	94.00	1.38	0.43	1.31
	14458.00	90.40	355.34	N/A	7808.75	-1105.16	6106.13	7882.78	95.00	1.86	0.03	-1.86
	14553.00	90.43	354.60	N/A	7903.38	-1113.49	6105.44	7977.76	95.00	0.78	0.03	-0.78
	14647.00	90.34	356.29	N/A	7997.08	-1120.96	6104.81	8071.71	94.00	1.80	-0.10	1.80
	14742.00	90.49	357.77	N/A	8091.95	-1125.88	6104.12	8166.54	95.00	1.57	0.16	1.56
	14836.00	90.49	359.11	N/A	8185.90	-1128.44	6103.32	8260.22	94.00	1.43	0.00	1.43
	14931.00	90.49	359.67	N/A	8280.90	-1129.45	6102.51	8354.75	95.00	0.59	0.00	0.59
	15025.00	90.37	359.42	N/A	8374.89	-1130.19	6101.80	8448.26	94.00	0.30	-0.13	-0.27
	15120.00	90.34	0.13	N/A	8469.89	-1130.57	6101.21	8542.73	95.00	0.75	-0.03	0.75
	15214.00	90.52	0.30	N/A	8563.88	-1130.21	6100.51	8636.12	94.00	0.26	0.19	0.18
	15309.00	90.09	0.10	N/A	8658.88	-1129.88	6100.00	8730.52	95.00	0.50	-0.45	-0.21
	15404.00	89.91	0.40	N/A	8753.88	-1129.47	6100.00	8824.90	95.00	0.37	-0.19	0.32
	15498.00	90.00	0.77	N/A	8847.87	-1128.51	6100.08	8918.23	94.00	0.41	0.10	0.39
	15592.00	89.54	0.45	N/A	8941.87	-1127.51	6100.45	9011.55	94.00	0.60	-0.49	-0.34
	15687.00	89.48	0.06	N/A	9036.86	-1127.09	6101.27	9105.92	95.00	0.42	-0.06	-0.41
	15782.00	89.54	359.65	N/A	9131.86	-1127.33	6102.08	9200.38	95.00	0.44	0.06	-0.43
	15876.00	89.63	358.81	N/A	9225.85	-1128.59	6102.76	9293.94	94.00	0.90	0.10	-0.89
	15970.00	89.51	358.59	N/A	9319.82	-1130.72	6103.46	9387.58	94.00	0.27	-0.13	-0.23
	16065.00	89.45	358.02	N/A	9414.78	-1133.53	6104.33	9482.27	95.00	0.60	-0.06	-0.60
	16160.00	90.06	357.64	N/A	9509.71	-1137.13	6104.73	9577.03	95.00	0.76	0.64	-0.40
	16254.00	90.15	358.42	N/A	9603.65	-1140.36	6104.56	9670.76	94.00	0.84	0.10	0.83
	16349.00	90.03	357.78	N/A	9698.60	-1143.51	6104.41	9765.48	95.00	0.69	-0.13	-0.67
	16444.00	90.03	357.67	N/A	9793.52	-1147.28	6104.36	9860.25	95.00	0.12	0.00	-0.12
	16538.00	89.85	357.53	N/A	9887.44	-1151.22	6104.46	9954.03	94.00	0.24	-0.19	-0.15
	16633.00	89.82	357.31	N/A	9982.34	-1155.49	6104.73	10048.84	95.00	0.23	-0.03	-0.23
	16727.00	89.63	358.06	N/A	10076.26	-1159.29	6105.18	10142.61	94.00	0.82	-0.20	0.80
	16822.00	89.63	357.56	N/A	10171.19	-1162.92	6105.80	10237.37	95.00	0.53	0.00	-0.53
	16916.00	90.12	359.49	N/A	10265.16	-1165.34	6106.00	10331.03	94.00	2.12	0.52	2.05
	17011.00	90.15	359.66	N/A	10360.15	-1166.04	6105.78	10425.53	95.00	0.18	0.03	0.18
	17105.00	90.25	359.12	N/A	10454.15	-1167.05	6105.45	10519.07	94.00	0.58	0.11	-0.57
	17275.00	90.58	359.19	N/A	10624.12	-1169.55	6104.22	10688.30	170.00	0.20	0.19	0.04
Projection	17299.00	90.58	359.19	N/A	10648.12	-1169.89	6103.98	10712.19	24.00	0.00	0.00	0.00