


LWD MEMORY LOG - RUN 1									
<div><div>BAKER HUGHES</div></div>			Gamma Ray						
Scale:			Company: Noble Energy						
1:1200 TVD			Well: Wells Ranch BB11-658						
Depth Reference:			Field: Weld County(Noble NAD 83 Grid)						
Driller's Depth			County: WeldCountry: United States						
State:			Colorado						
Status:			Surface Location:				Other Services:		
Final Print			Latitude: 040° 24' 46.008" N Longitude: 104° 24' 45.468" W				Drilling Dynamics Wellbore Survey		
API No: N/A									
Job ID: 8645741									
Permanent Datum (P.D.): Mean Sea Level			Elevation: 0.00 ft		Elev. KB: 4698.00 ft		N/A		
Log Measured From: Rig Floor			Above P.D. 4698.00 ft		Elev. DF: 4668.00 ft				
Elev. GL:					4668.00 ft				
Dates			Interval Logged			Magnetic Field Reference			
Date From: 2017-08-28			Top: (ft) 1932.00		Azi Reference North:		Grid		Dip Angle: (deg) 67.08
Date To: 2017-08-30			Bottom: (ft) 16549.00		Total Magnetic Field Strength: (nT)		52320		
Spud Date: 2017-08-27					Mag to Reference North Correction: (deg)		7.29 E		
Borehole Record			Casing Record						
Hole Size (in)			From (ft)	To (ft)	Size (in)	Weight (lb/ft)	From (ft)	To (ft)	
8.500			0.00	16573.00	9.625	36.00	0.00	1921.00	

2017-08-28 05:07	1	0.00	Oil Based Mud	8.9	43	N/A	N/A	80.4/19.6	Active Pit	25000	0.00
2017-08-29 05:03	1	7717.41	Oil Based Mud	8.9	43	N/A	N/A	80.4/19.6	Active Pit	25000	0.00
2017-08-30 05:55	1	14222.41	Oil Based Mud	9.2	42	N/A	N/A	84.4/15.6	Active Pit	21500	0.00

Equipment and Service Data

Run No.	Tool	Serial Number	Measurement	Sensor Offset (ft)	Bit Offset (ft)	Max O.D. (in)	Min I.D. (in)
1	ATC_SU	12194650	Near Bit Inclination	5.93	6.73	7.000	4.330
1	ATC_SU	12194650	Near Bit VSS	5.93	6.73	7.000	4.330
1	ATC_MWD	12284825	Gamma (single)	2.75	12.90	7.000	3.250
1	ATC_MWD	12284825	Directional (mag)	12.27	22.42	7.000	3.250

Service and Tool Mnemonics

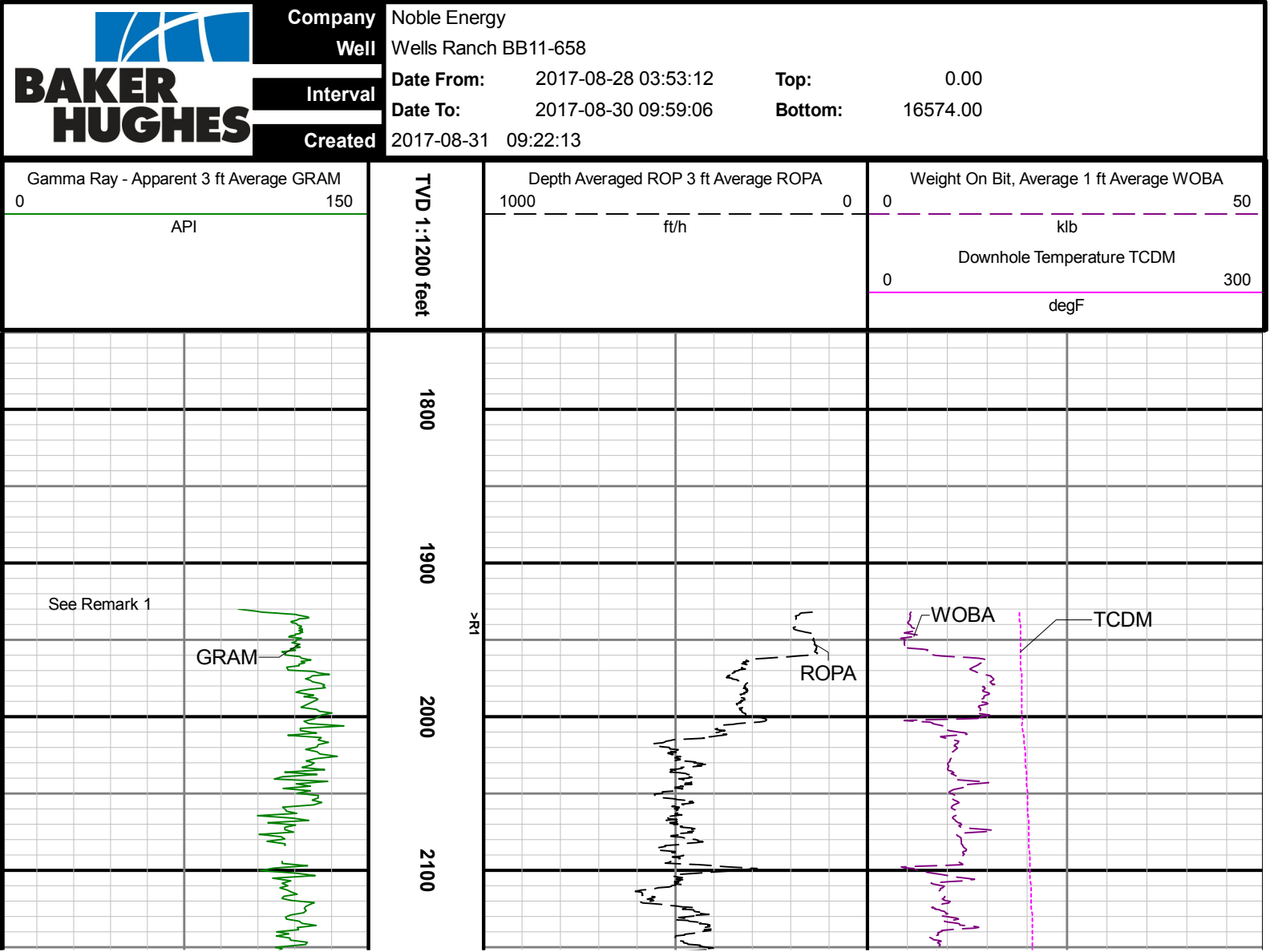
Mnemonic	Name	Description
ATC_SU	ATC_SU	Auto Trak Curve Steering Unit
ATC_MWD	ATC_MWD	Auto Trak Curve MWD
ATC_LCPM	ATC_LCPM	Auto Trak Curve LCPM

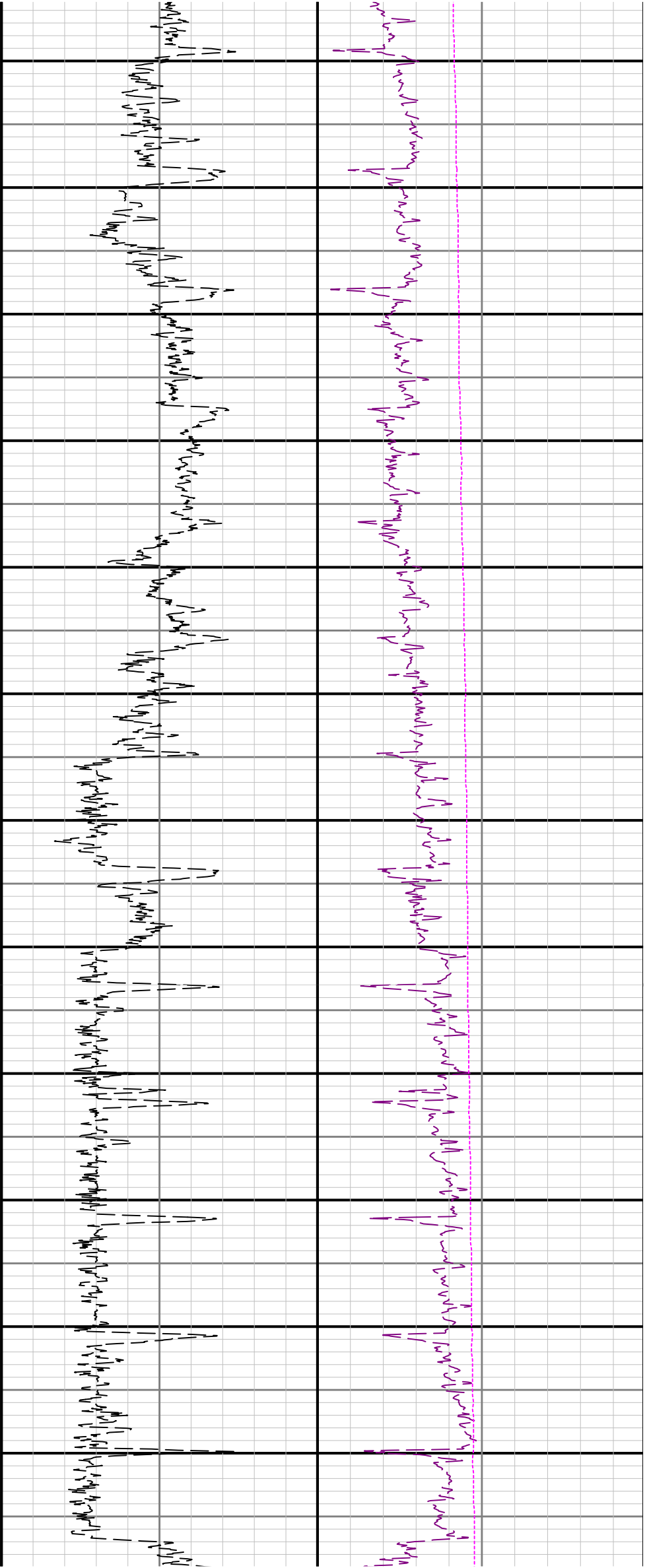
Comments

1	Depth measurements were obtained from a depth control system not supplied or operated by Baker Hughes. Due to the lack of control by Baker Hughes, depth calibrations and measurements could not be independently verified.
2	Baker Hughes LWD Run 1 utilized a 6.75 inch NaviGamma services (Gamma Ray and Directional) services behind a 8.5 inch bit and rotary steerable assembly from 1932 to 16573 feet MD (1932 to 6448 feet TVD).

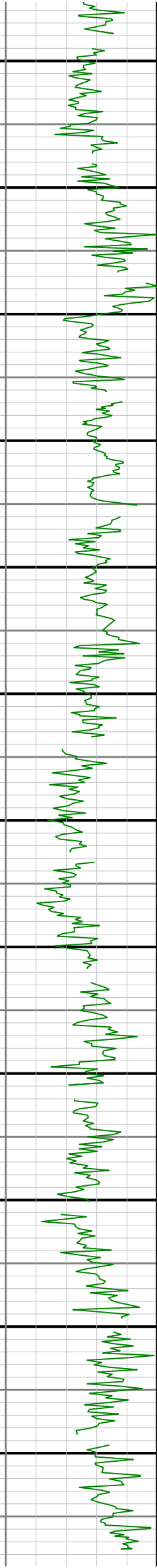
Remarks

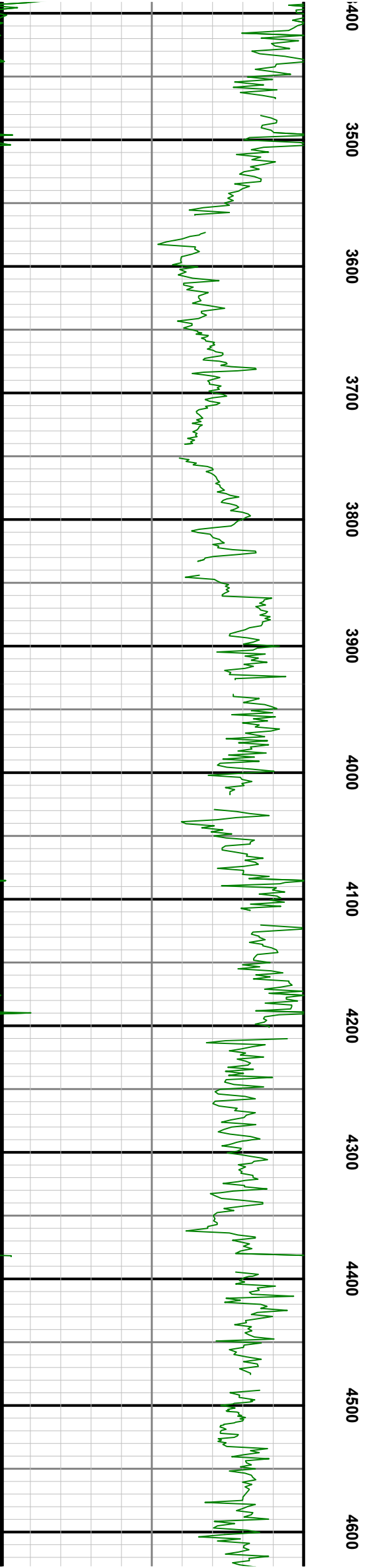
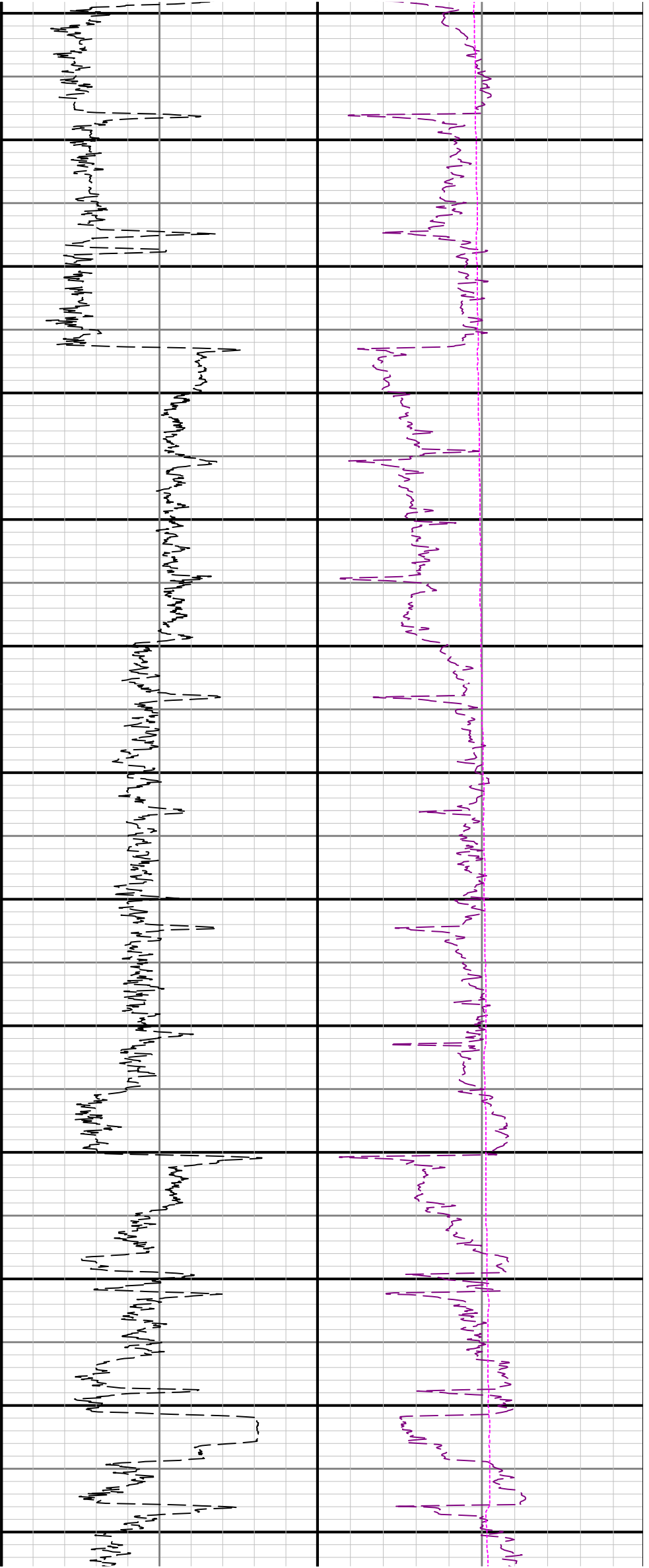
Number	Measured Depth (ft)	Hole Section (in)	Run No.	Remark
1	1932.00	6.750	1	Gamma Ray logging operations began at 1932 feet MD (1932 feet TVD) per customer request.
2	16573.00	6.750	1	The interval from 16561 to 16573 feet MD (6448 feet TVD) was not logged after being drilled due to sensor to bit offset at well TD.

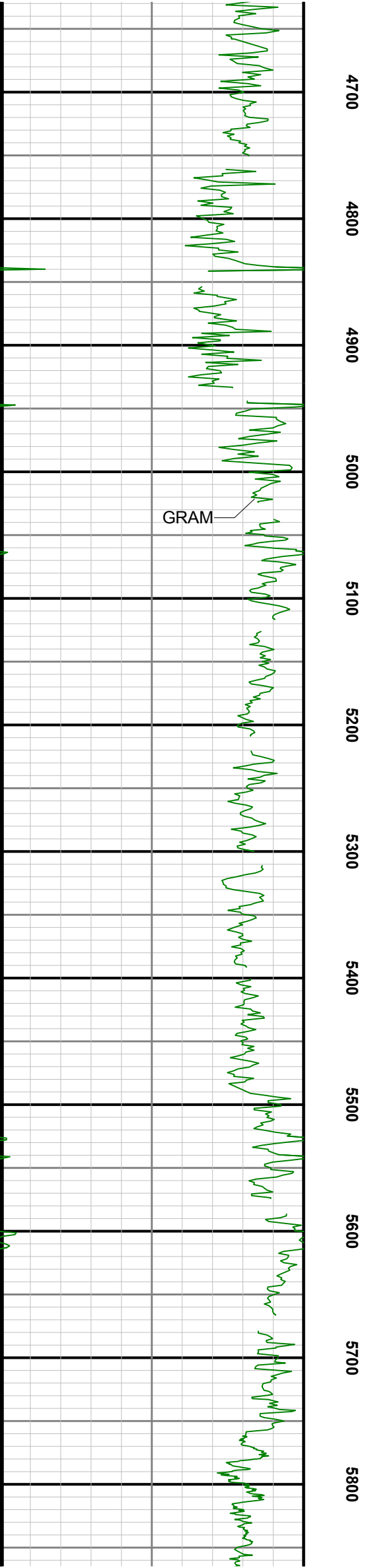
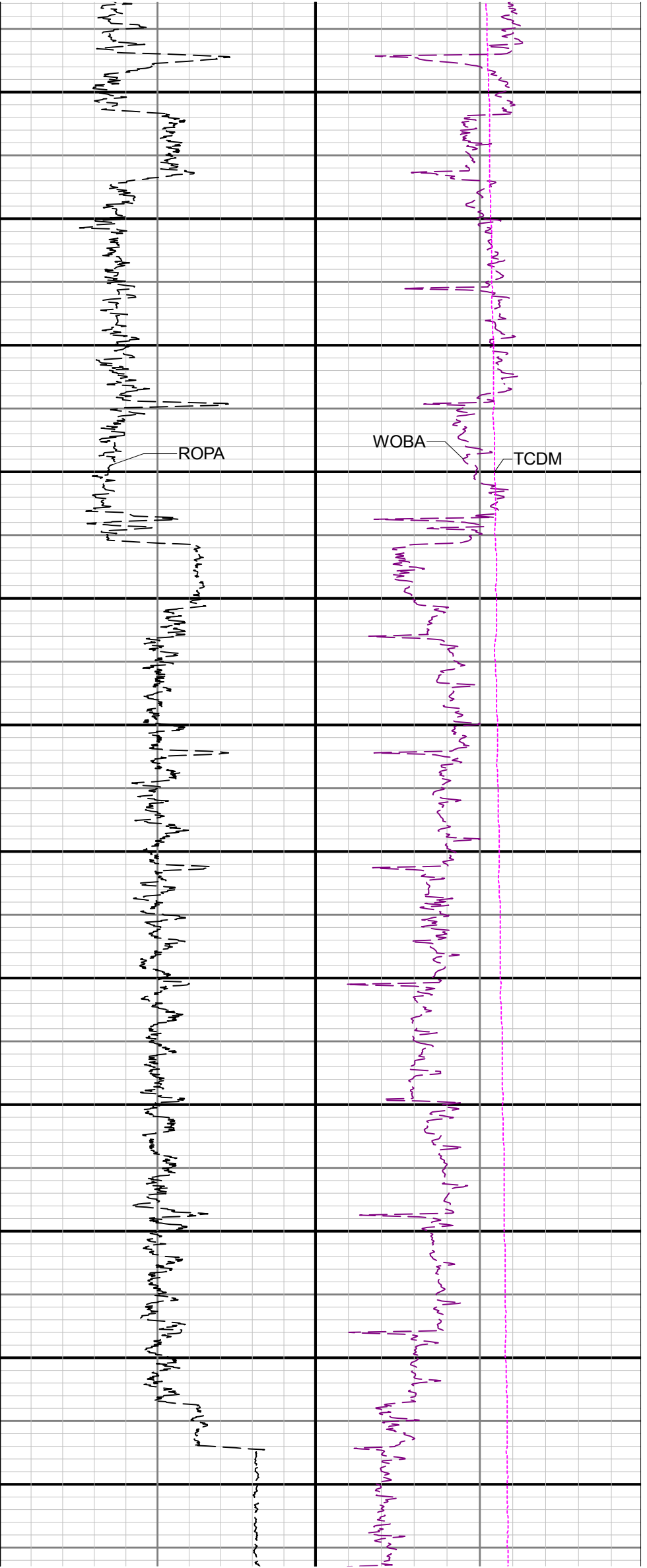




2200 2300 2400 2500 2600 2700 2800 2900 3000 3100 3200 3300







	1979.00	0.42	307.78	N/A	-3.21	1.80	1978.98	-2719.02	1.22	82.00	1.21	-0.08	-184.47
	2074.00	4.11	316.52	N/A	-2.53	-0.82	2073.89	-2624.11	-1.09	95.00	3.89	3.88	9.20
	2168.00	7.36	320.11	N/A	4.54	-7.00	2167.41	-2530.59	-6.47	94.00	3.48	3.46	3.82
	2263.00	8.60	317.21	N/A	14.42	-15.73	2261.48	-2436.52	-14.08	95.00	1.37	1.31	-3.05
	2358.00	9.23	313.37	N/A	24.86	-26.09	2355.34	-2342.66	-23.25	95.00	0.91	0.66	-4.04
	2452.00	10.48	310.84	N/A	35.63	-38.04	2447.95	-2250.05	-33.96	94.00	1.41	1.33	-2.69
	2547.00	13.14	310.53	N/A	48.30	-52.79	2540.93	-2157.07	-47.25	95.00	2.80	2.80	-0.33
	2641.00	14.13	314.37	N/A	63.27	-69.11	2632.28	-2065.72	-61.86	94.00	1.43	1.05	4.09
	2736.00	14.32	317.27	N/A	80.01	-85.37	2724.37	-1973.63	-76.22	95.00	0.78	0.20	3.05
	2830.00	14.32	316.07	N/A	96.92	-101.32	2815.45	-1882.55	-90.25	94.00	0.32	0.00	-1.28
	2925.00	14.24	314.72	N/A	113.60	-117.78	2907.51	-1790.49	-104.80	95.00	0.36	-0.08	-1.42
	3019.00	14.32	316.18	N/A	130.12	-134.04	2998.61	-1699.39	-119.18	94.00	0.39	0.09	1.55
	3114.00	14.13	316.92	N/A	147.07	-150.10	3090.70	-1607.30	-133.31	95.00	0.28	-0.20	0.78
	3208.00	14.14	318.34	N/A	164.03	-165.57	3181.85	-1516.15	-146.85	94.00	0.37	0.01	1.51
	3303.00	14.22	319.67	N/A	181.59	-180.83	3273.96	-1424.04	-160.13	95.00	0.35	0.08	1.40
	3397.00	14.20	324.33	N/A	199.76	-195.03	3365.08	-1332.92	-172.27	94.00	1.22	-0.02	4.96
	3492.00	14.24	325.57	N/A	218.86	-208.43	3457.17	-1240.83	-183.53	95.00	0.32	0.04	1.31
	3586.00	14.33	321.29	N/A	237.48	-222.24	3548.27	-1149.73	-195.25	94.00	1.13	0.10	-4.55
	3681.00	14.24	312.61	N/A	254.56	-238.19	3640.34	-1057.66	-209.26	95.00	2.25	-0.09	-9.14
	3775.00	14.25	312.74	N/A	270.24	-255.20	3731.45	-966.55	-224.47	94.00	0.04	0.01	0.14
	3869.00	14.19	316.31	N/A	286.43	-271.65	3822.57	-875.43	-239.08	94.00	0.93	-0.06	3.80
	3964.00	14.11	317.69	N/A	303.41	-287.49	3914.69	-783.31	-252.98	95.00	0.36	-0.08	1.45
	4058.00	14.08	317.41	N/A	320.30	-302.94	4005.86	-692.14	-266.52	94.00	0.08	-0.03	-0.30
	4153.00	14.00	316.57	N/A	337.15	-318.66	4098.02	-599.98	-280.32	95.00	0.23	-0.08	-0.88
	4247.00	13.82	320.31	N/A	354.05	-333.65	4189.27	-508.73	-293.39	94.00	0.98	-0.19	3.98
	4342.00	14.08	316.30	N/A	371.14	-348.88	4281.47	-416.53	-306.69	95.00	1.05	0.27	-4.22
	4436.00	13.98	319.16	N/A	387.99	-364.20	4372.67	-325.33	-320.10	94.00	0.75	-0.11	3.04
	4531.00	14.19	328.13	N/A	406.57	-377.86	4464.82	-233.18	-331.66	95.00	2.31	0.22	9.44
	4626.00	14.05	327.72	N/A	426.20	-390.16	4556.95	-141.05	-341.77	95.00	0.18	-0.15	-0.43
	4720.00	13.86	324.25	N/A	444.99	-402.84	4648.18	-49.82	-352.34	94.00	0.91	-0.20	-3.69
	4814.00	14.16	319.49	N/A	462.87	-416.88	4739.38	41.38	-364.37	94.00	1.27	0.32	-5.06
	4909.00	13.98	318.15	N/A	480.25	-432.09	4831.53	133.53	-377.60	95.00	0.39	-0.19	-1.41
	5003.00	14.01	318.89	N/A	497.28	-447.14	4922.74	224.74	-390.73	94.00	0.19	0.03	0.79
	5097.00	13.18	321.06	N/A	514.19	-461.36	5014.11	316.11	-403.03	94.00	1.04	-0.88	2.31
	5192.00	13.34	320.20	N/A	531.03	-475.18	5106.58	408.58	-414.95	95.00	0.27	0.17	-0.91
	5286.00	14.09	318.21	N/A	547.90	-489.75	5197.90	499.90	-427.61	94.00	0.94	0.80	-2.12
	5381.00	14.10	315.84	N/A	564.82	-505.52	5290.04	592.04	-441.45	95.00	0.61	0.01	-2.49
	5475.00	14.17	316.48	N/A	581.38	-521.42	5381.19	683.19	-455.47	94.00	0.18	0.07	0.68
	5570.00	14.08	319.16	N/A	598.55	-536.98	5473.32	775.32	-469.08	95.00	0.69	-0.09	2.82
	5664.00	14.13	322.71	N/A	616.33	-551.41	5564.49	866.49	-481.51	94.00	0.92	0.05	3.78
	5759.00	14.01	324.20	N/A	634.88	-565.16	5656.64	958.64	-493.17	95.00	0.40	-0.13	1.57
	5853.00	14.18	326.61	N/A	653.72	-578.16	5747.81	1049.81	-504.05	94.00	0.65	0.18	2.56
	5948.00	8.72	5.79	N/A	670.64	-583.85	5841.01	1143.01	-507.87	95.00	9.69	-5.75	41.24
	6043.00	12.83	43.50	N/A	685.48	-575.85	5934.43	1236.43	-498.32	95.00	8.37	4.33	39.69
	6137.00	18.44	53.67	N/A	701.87	-556.67	6024.93	1326.93	-477.47	94.00	6.62	5.97	10.82
	6232.00	27.03	64.78	N/A	720.02	-524.96	6112.51	1414.51	-443.99	95.00	10.07	9.04	11.69
	6327.00	34.13	72.59	N/A	737.22	-479.92	6194.27	1496.27	-397.36	95.00	8.55	7.47	8.22
	6421.00	41.64	79.02	N/A	751.08	-424.00	6268.44	1570.44	-340.27	94.00	9.02	7.99	6.84
	6516.00	51.08	84.00	N/A	760.98	-356.09	6333.95	1635.95	-271.68	95.00	10.63	9.94	5.24
	6610.00	57.77	87.81	N/A	766.33	-279.89	6388.62	1690.62	-195.35	94.00	7.84	7.12	4.05
	6705.00	65.57	89.35	N/A	768.36	-196.36	6433.67	1735.67	-112.09	95.00	8.33	8.21	1.62
	6799.00	74.75	87.30	N/A	770.99	-108.08	6465.54	1767.54	-24.04	94.00	9.98	9.77	-2.18
	6894.00	82.59	84.41	N/A	777.74	-15.26	6484.19	1786.19	68.96	95.00	8.77	8.25	-3.04
	6988.00	89.85	84.60	N/A	786.72	78.04	6490.38	1792.38	162.69	94.00	7.73	7.72	0.20
	7083.00	89.97	86.61	N/A	794.00	172.76	6490.53	1792.53	257.63	95.00	2.12	0.13	2.12
	7178.00	90.58	87.21	N/A	799.12	267.62	6490.08	1792.08	352.49	95.00	0.90	0.64	0.63
	7272.00	90.34	87.34	N/A	803.59	361.51	6489.32	1791.32	446.32	94.00	0.29	-0.26	0.14
	7367.00	90.31	85.29	N/A	809.69	456.31	6488.78	1790.78	541.22	95.00	2.16	-0.03	-2.16
	7461.00	90.22	83.85	N/A	818.59	549.88	6488.35	1790.35	635.20	94.00	1.53	-0.10	-1.53
	7555.00	90.31	82.05	N/A	830.13	643.17	6487.91	1789.91	729.19	94.00	1.92	0.10	-1.91
	7650.00	90.43	80.79	N/A	844.30	737.10	6487.30	1789.30	824.10	95.00	1.33	0.13	-1.33
	7744.00	90.43	85.89	N/A	855.20	830.43	6486.60	1788.60	918.07	94.00	5.43	0.00	5.43
	7839.00	90.43	88.32	N/A	859.99	925.30	6485.88	1787.88	1012.90	95.00	2.56	0.00	2.56
	7934.00	90.40	87.67	N/A	863.32	1020.24	6485.19	1787.19	1107.64	95.00	0.68	-0.03	-0.68
	8028.00	89.88	87.14	N/A	867.57	1114.14	6484.96	1786.96	1201.45	94.00	0.79	-0.55	-0.56
	8123.00	90.09	88.40	N/A	871.27	1209.07	6484.99	1786.99	1296.22	95.00	1.34	0.22	1.33
	8217.00	90.06	91.15	N/A	871.64	1303.06	6484.87	1786.87	1389.70	94.00	2.93	-0.03	2.93
	8312.00	90.12	91.01	N/A	869.85	1398.04	6484.72	1786.72	1483.93	95.00	0.16	0.06	-0.15
	8406.00	90.40	90.01	N/A	869.01	1492.03	6484.29	1786.29	1577.28	94.00	1.10	0.30	-1.06
	8501.00	90.37	92.36	N/A	867.05	1587.01	6483.65	1785.65	1671.48	95.00	2.47	-0.03	2.47
	8595.00	90.18	93.60	N/A	862.16	1680.88	6483.20	1785.20	1764.27	94.00	1.33	-0.20	1.32
	8690.00	90.46	91.25	N/A	858.14	1775.78	6482.67	1784.67	1858.19	95.00	2.49	0.29	-2.47
	8784.00	90.18	90.69	N/A	856.55	1869.77	6482.15	1784.15	1951.45	94.00	0.67	-0.30	-0.60
	8879.00	90.06	91.23	N/A	854.96	1964.75	6481.95	1783.95	2045.71	95.00	0.58	-0.13	0.57
	8973.00	90.00	90.80	N/A	853.29	2058.74	6481.90	1783.90	2138.96	94.00	0.46	-0.06	-0.46
	9068.00	90.15	90.26	N/A	852.41	2153.73	6481.77	1783.77	2233.30	95.00	0.59	0.16	-0.57
	9162.00	90.00	86.89	N/A	854.75	2247.69	6481.65	1783.65	2326.96	94.00	3.59	-0.16	-3.59
	9257.00	90.37	88.04	N/A	858.95	2342.60	6481.34	1783.34	2421.77	95.00	1.27	0.39	1.21
	9352.00	90.46	88.87	N/A	861.51	2437.56	6480.65	1782.65	2516.45	95.00	0.88	0.09	0.87
	9446.00	90.37	89.25	N/A	863.06	2531.54	6479.97	1781.97	2610.05	94.00	0.42	-0.10	0.40
	9541.00	90.25	90.77	N/A	863.04	2626.54	6479.46	1781.46	2704.48	95.00	1.60	-0.13	1.60
	9636.00	90.40	91.45	N/A	861.20	2721.52	6478.92	1780.92	2798.71	95.00	0.73	0.16	0.72
	9730.00	90.06	91.15	N/A	859.07	2815.49	6478.54	1780.54	2891.90	94.00	0.48	-0.36	-0.32

	9825.00	89.91	90.85	N/A	857.41	2910.48	6478.57	1780.57	2986.15	95.00	0.35	-0.16	-0.32
	9919.00	90.12	90.50	N/A	856.30	3004.47	6478.54	1780.54	3079.47	94.00	0.43	0.22	-0.37
	10014.00	90.34	90.31	N/A	855.63	3099.47	6478.16	1780.16	3173.84	95.00	0.31	0.23	-0.20
	10109.00	90.25	89.56	N/A	855.74	3194.47	6477.67	1779.67	3268.29	95.00	0.80	-0.09	-0.79
	10203.00	90.28	89.40	N/A	856.59	3288.46	6477.24	1779.24	3361.83	94.00	0.17	0.03	-0.17
	10298.00	90.09	88.63	N/A	858.22	3383.45	6476.93	1778.93	3456.43	95.00	0.83	-0.20	-0.81
	10393.00	90.49	87.57	N/A	861.37	3478.39	6476.45	1778.45	3551.16	95.00	1.19	0.42	-1.12
	10487.00	90.43	86.32	N/A	866.38	3572.25	6475.70	1777.70	3645.01	94.00	1.33	-0.06	-1.33
	10582.00	90.09	85.56	N/A	873.11	3667.01	6475.27	1777.27	3739.94	95.00	0.88	-0.36	-0.80
	10676.00	90.31	86.42	N/A	879.68	3760.78	6474.94	1776.94	3833.87	94.00	0.94	0.23	0.91
	10771.00	90.25	84.69	N/A	887.05	3855.49	6474.47	1776.47	3928.82	95.00	1.82	-0.06	-1.82
	10865.00	90.00	79.81	N/A	899.72	3948.60	6474.27	1776.27	4022.76	94.00	5.20	-0.27	-5.19
	10960.00	90.37	79.95	N/A	916.41	4042.12	6473.96	1775.96	4117.54	95.00	0.42	0.39	0.15
	11054.00	90.25	83.78	N/A	929.71	4135.16	6473.45	1775.45	4211.46	94.00	4.08	-0.13	4.07
	11149.00	90.34	86.44	N/A	937.81	4229.80	6472.96	1774.96	4306.43	95.00	2.80	0.09	2.80
	11243.00	90.31	88.89	N/A	941.64	4323.72	6472.43	1774.43	4400.21	94.00	2.61	-0.03	2.61
	11338.00	90.22	91.72	N/A	941.13	4418.71	6471.99	1773.99	4494.58	95.00	2.98	-0.09	2.98
	11432.00	90.34	92.56	N/A	937.62	4512.64	6471.53	1773.53	4587.58	94.00	0.90	0.13	0.89
	11527.00	90.31	90.84	N/A	934.80	4607.59	6470.99	1772.99	4681.67	95.00	1.81	-0.03	-1.81
	11621.00	90.25	90.33	N/A	933.84	4701.59	6470.53	1772.53	4775.01	94.00	0.55	-0.06	-0.54
	11716.00	90.37	89.23	N/A	934.21	4796.58	6470.02	1772.02	4869.49	95.00	1.16	0.13	-1.16
	11811.00	90.22	88.78	N/A	935.86	4891.57	6469.53	1771.53	4964.10	95.00	0.50	-0.16	-0.47
	11905.00	90.34	88.07	N/A	938.44	4985.53	6469.07	1771.07	5057.79	94.00	0.77	0.13	-0.76
	12000.00	90.34	87.42	N/A	942.18	5080.45	6468.51	1770.51	5152.56	95.00	0.68	0.00	-0.68
	12094.00	90.40	88.10	N/A	945.85	5174.38	6467.90	1769.90	5246.33	94.00	0.73	0.06	0.72
	12189.00	90.43	88.18	N/A	948.94	5269.33	6467.21	1769.21	5341.05	95.00	0.09	0.03	0.08
	12283.00	90.40	86.79	N/A	953.06	5363.23	6466.53	1768.53	5434.85	94.00	1.48	-0.03	-1.48
	12378.00	90.34	84.85	N/A	959.98	5457.97	6465.92	1767.92	5529.79	95.00	2.04	-0.06	-2.04
	12472.00	90.18	82.25	N/A	970.54	5551.37	6465.49	1767.49	5623.78	94.00	2.77	-0.17	-2.77
	12567.00	90.46	81.45	N/A	984.01	5645.41	6464.96	1766.96	5718.72	95.00	0.89	0.29	-0.84
	12662.00	90.31	82.18	N/A	997.53	5739.44	6464.32	1766.32	5813.66	95.00	0.78	-0.16	0.77
	12756.00	90.34	85.09	N/A	1007.95	5832.84	6463.79	1765.79	5907.65	94.00	3.10	0.03	3.10
	12851.00	90.37	87.75	N/A	1013.89	5927.65	6463.20	1765.20	6002.54	95.00	2.80	0.03	2.80
	12945.00	90.34	90.34	N/A	1015.45	6021.63	6462.62	1764.62	6096.14	94.00	2.76	-0.03	2.76
	13040.00	90.31	92.69	N/A	1012.94	6116.58	6462.08	1764.08	6190.27	95.00	2.47	-0.03	2.47
	13134.00	90.28	93.73	N/A	1007.68	6210.43	6461.59	1763.59	6283.00	94.00	1.11	-0.03	1.11
	13229.00	90.40	95.38	N/A	1000.13	6305.13	6461.03	1763.03	6376.32	95.00	1.74	0.13	1.74
	13324.00	90.40	95.37	N/A	991.23	6399.71	6460.37	1762.37	6469.38	95.00	0.01	0.00	-0.01
	13418.00	90.43	94.33	N/A	983.29	6493.37	6459.69	1761.69	6561.63	94.00	1.11	0.03	-1.11
	13513.00	90.55	94.28	N/A	976.16	6588.10	6458.87	1760.87	6655.03	95.00	0.14	0.13	-0.05
	13607.00	90.52	92.90	N/A	970.27	6681.91	6458.00	1760.00	6747.65	94.00	1.47	-0.03	-1.47
	13702.00	90.65	92.04	N/A	966.18	6776.81	6457.03	1759.03	6841.56	95.00	0.92	0.14	-0.91
	13796.00	90.46	90.52	N/A	964.08	6870.78	6456.12	1758.12	6934.75	94.00	1.63	-0.20	-1.62
	13891.00	90.03	90.26	N/A	963.43	6965.78	6455.71	1757.71	7029.12	95.00	0.53	-0.45	-0.27
	13985.00	90.03	90.73	N/A	962.62	7059.77	6455.66	1757.66	7122.48	94.00	0.50	0.00	0.50
	14079.00	90.06	91.80	N/A	960.54	7153.75	6455.59	1757.59	7215.68	94.00	1.14	0.03	1.14
	14173.00	90.25	91.60	N/A	957.75	7247.71	6455.33	1757.33	7308.78	94.00	0.29	0.20	-0.21
	14268.00	90.12	90.29	N/A	956.19	7342.69	6455.02	1757.02	7403.04	95.00	1.39	-0.14	-1.38
	14363.00	90.03	87.91	N/A	957.68	7437.67	6454.90	1756.90	7497.63	95.00	2.51	-0.09	-2.51
	14457.00	90.31	90.40	N/A	959.07	7531.66	6454.62	1756.62	7591.21	94.00	2.67	0.30	2.65
	14552.00	90.12	92.15	N/A	956.95	7626.63	6454.26	1756.26	7685.39	95.00	1.85	-0.20	1.84
	14646.00	90.22	89.74	N/A	955.40	7720.61	6453.99	1755.99	7778.65	94.00	2.57	0.11	-2.56
	14741.00	90.15	87.98	N/A	957.29	7815.58	6453.68	1755.68	7873.28	95.00	1.85	-0.07	-1.85
	14835.00	90.15	86.34	N/A	961.95	7909.47	6453.43	1755.43	7967.11	94.00	1.74	0.00	-1.74
	14929.00	90.12	83.76	N/A	970.06	8003.11	6453.21	1755.21	8061.08	94.00	2.74	-0.03	-2.74
	15024.00	90.22	82.46	N/A	981.46	8097.42	6452.93	1754.93	8156.07	95.00	1.37	0.11	-1.37
	15119.00	90.15	81.50	N/A	994.71	8191.49	6452.62	1754.62	8251.02	95.00	1.01	-0.07	-1.01
	15213.00	90.22	79.64	N/A	1010.11	8284.21	6452.32	1754.32	8344.87	94.00	1.98	0.07	-1.98
	15308.00	90.12	83.00	N/A	1024.45	8378.11	6452.04	1754.04	8439.77	95.00	3.54	-0.11	3.54
	15403.00	90.18	85.66	N/A	1033.83	8472.64	6451.79	1753.79	8534.75	95.00	2.80	0.06	2.80
	15497.00	90.28	89.72	N/A	1037.62	8566.54	6451.41	1753.41	8628.52	94.00	4.32	0.11	4.32
	15592.00	90.03	92.82	N/A	1035.51	8661.51	6451.15	1753.15	8722.69	95.00	3.27	-0.26	3.26
	15686.00	90.15	90.91	N/A	1032.45	8755.45	6451.01	1753.01	8815.76	94.00	2.04	0.13	-2.03
	15781.00	90.22	92.54	N/A	1029.59	8850.40	6450.70	1752.70	8909.85	95.00	1.72	0.07	1.72
	15875.00	90.06	92.59	N/A	1025.39	8944.31	6450.47	1752.47	9002.74	94.00	0.18	-0.17	0.05
	15970.00	90.22	92.72	N/A	1020.99	9039.21	6450.24	1752.24	9096.61	95.00	0.22	0.17	0.14
	16064.00	90.22	92.23	N/A	1016.93	9133.12	6449.88	1751.88	9189.53	94.00	0.52	0.00	-0.52
	16158.00	90.31	91.51	N/A	1013.86	9227.07	6449.44	1751.44	9282.60	94.00	0.77	0.10	-0.77
	16253.00	90.06	90.08	N/A	1012.54	9322.06	6449.14	1751.14	9376.88	95.00	1.53	-0.26	-1.51
	16348.00	90.18	87.49	N/A	1014.56	9417.03	6448.94	1750.94	9471.51	95.00	2.73	0.13	-2.73
	16442.00	90.12	86.15	N/A	1019.77	9510.88	6448.69	1750.69	9565.38	94.00	1.43	-0.06	-1.43
	16537.00	90.06	85.44	N/A	1026.74	9605.62	6448.54	1750.54	9660.32	95.00	0.75	-0.06	-0.75
Projection	16573.00	90.06	85.44	N/A	1029.60	9641.51	6448.50	1750.50	9696.31	36.00	0.00	0.00	0.00