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District II
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District III
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

EMNRD-CD ARTESIA
RECEIVED: 4/05/2020

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

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45385	² Pool Code 33840	³ Pool Name JAMES RANCH; BONE SPRING
⁴ Property Code 325991	⁵ Property Name MALDIVES 15-27 FED COM	⁶ Well Number 231H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3387.1

¹⁰ Surface Location

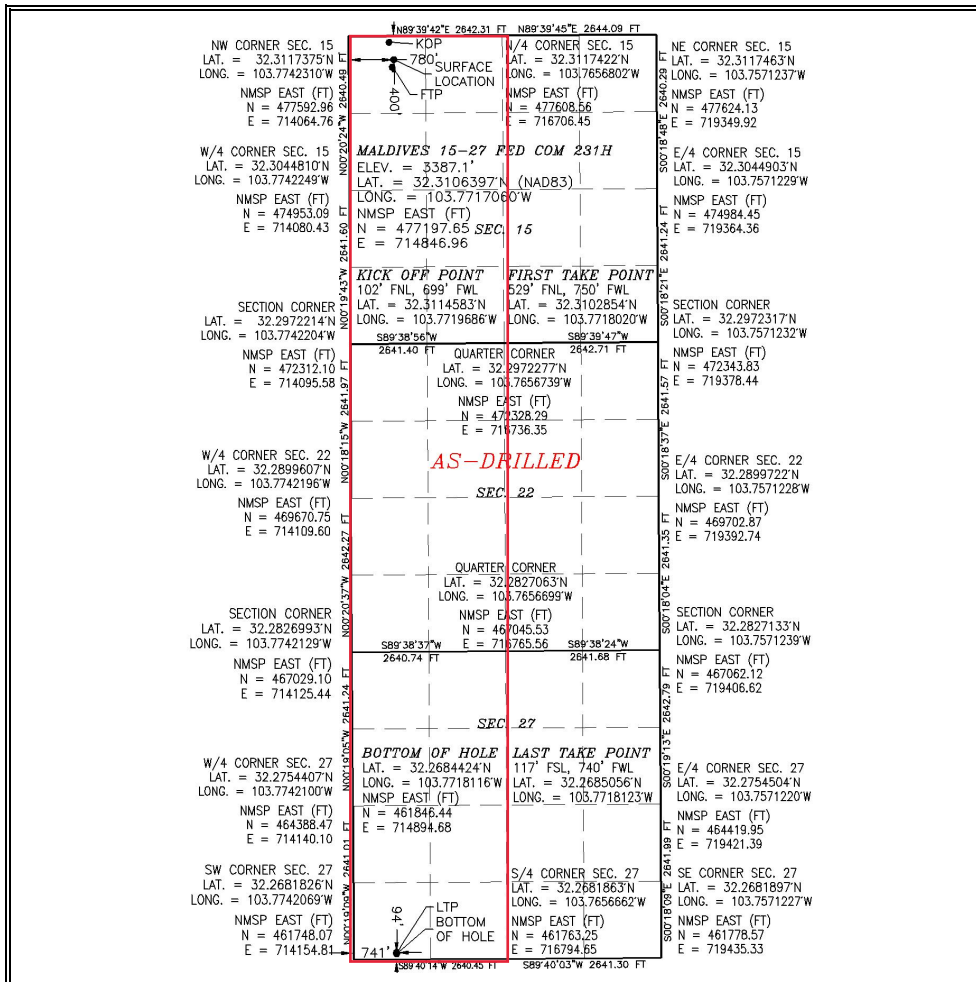
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	23 S	31 E		400	NORTH	780	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	27	23 S	31 E		94	SOUTH	741	WEST	EDDY

¹² Dedicated Acres 960	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.



¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by this division.

Signature: *Jenny Harms* Date: 3-30-2020

Printed Name: JENNY HARMS

E-mail Address: JENNY.HARMS@DVN.COM

¹⁸ 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.

APRIL 22, 2019

Date of Survey

Signature and Seal of Professional Surveyor: *William F. Jaramila*
Certificate Number: FILLERON/JARAMILA, PLS 12797
SURVEY NO. 5294C

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐ NO

Is this well an infill well? ☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number



Final MWD Survey Certification

Eddy County, New Mexico

Client: Devon Energy

Well Name: Maldives 15-27 FC 231H

Total Job No: 2019-681-X20

API No: 30-015-45385

Start Date: October 5th 2019

End Date: November 29th 2019

Start Depth: 0'

End Depth: 25,627'

Vertical Section from well center at TD: 15,354.62 feet

I, Dean Williamson, MWD Operator, hereby certify that; I am employed by Total Directional Services, LLC and we conducted or supervised the taking of these open hole MWD surveys at the request of this client. This data is true, correct, complete and within the limitations of the tool as set forth by Total Directional Services, LLC. I am authorized and qualified to make this report and have reviewed this report and find that it conforms to the principals and procedures as set forth by Total Directional Services, LLC.

Date: 11/29/2019

Signed: *Dean Williamson*

Maldives 15-27 Fed Com 231H

Company: Devon Energy

Start date: 10/5/2019

Well name: Maldives 15-27 Fed Com 231H

End date: 11/30/2019

Field: Maldives

Proposed direction: 179.83

Rig: Nabors X20

Declination: 6.54

API/UWI: 30-015-45385

North Reference: Grid

State/Province: New Mexico

Latitude/Longitude: 32.310640 / -103.7716

County/Parish: Eddy County

KB: 3412.5

Location

DF: 25

GL: 3387.8

SVY	Depth	Inc	Azm	CL	TVD	VS	NS	EW	DLS
Tiein	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
1	134.00	0.30	247.90	134.00	134.00	0.13	-0.13	-0.33	0.22
2	237.00	0.40	243.40	103.00	237.00	0.39	-0.39	-0.90	0.10
3	331.00	0.70	248.60	94.00	330.99	0.75	-0.75	-1.72	0.32
4	426.00	0.80	245.10	95.00	425.98	1.23	-1.24	-2.87	0.12
5	555.00	0.90	253.50	129.00	554.97	1.89	-1.91	-4.65	0.12
6	619.00	0.70	252.20	64.00	618.96	2.15	-2.17	-5.51	0.31
7	714.00	0.50	248.80	95.00	713.96	2.48	-2.50	-6.45	0.21
8	808.00	0.70	229.00	94.00	807.95	3.00	-3.02	-7.26	0.30
9	903.00	0.70	217.90	95.00	902.95	3.84	-3.86	-8.06	0.14
10	998.00	0.50	221.00	95.00	997.94	4.61	-4.63	-8.69	0.21
11	1093.00	0.60	219.60	95.00	1092.94	5.30	-5.33	-9.28	0.11
12	1187.00	0.70	213.10	94.00	1186.93	6.16	-6.19	-9.90	0.13
13	1282.00	0.90	214.70	95.00	1281.92	7.26	-7.29	-10.64	0.21
14	1377.00	0.70	226.80	95.00	1376.91	8.27	-8.30	-11.49	0.27
15	1472.00	0.50	212.70	95.00	1471.91	9.01	-9.05	-12.14	0.26
16	1567.00	0.30	221.40	95.00	1566.91	9.54	-9.58	-12.53	0.22
17	1663.00	0.30	211.60	96.00	1662.90	9.95	-9.98	-12.83	0.05
18	1758.00	0.40	172.60	95.00	1757.90	10.49	-10.52	-12.91	0.27
19	1853.00	0.40	148.90	95.00	1852.90	11.10	-11.14	-12.70	0.17
20	1948.00	0.40	128.90	95.00	1947.90	11.59	-11.63	-12.27	0.15
21	2043.00	0.30	130.60	95.00	2042.90	11.96	-12.00	-11.82	0.11
22	2138.00	0.20	153.00	95.00	2137.90	12.27	-12.31	-11.56	0.15
23	2230.00	0.10	151.30	92.00	2229.89	12.49	-12.52	-11.45	0.11
24	2327.00	0.20	249.80	97.00	2326.89	12.62	-12.65	-11.57	0.24
25	2423.00	0.20	240.50	96.00	2422.89	12.76	-12.80	-11.87	0.03
26	2518.00	0.30	259.90	95.00	2517.89	12.88	-12.92	-12.26	0.14
27	2613.00	0.30	230.40	95.00	2612.89	13.08	-13.12	-12.69	0.16
28	2708.00	0.50	260.70	95.00	2707.89	13.31	-13.35	-13.29	0.30
29	2803.00	1.30	259.20	95.00	2802.88	13.57	-13.62	-14.76	0.84
30	2898.00	0.80	287.30	95.00	2897.86	13.57	-13.62	-16.45	0.74
31	2992.00	0.60	354.70	94.00	2991.86	12.89	-12.94	-17.13	0.85
32	3088.00	0.50	5.70	96.00	3087.85	11.97	-12.02	-17.13	0.15
33	3183.00	0.50	32.50	95.00	3182.85	11.21	-11.26	-16.87	0.24
34	3277.00	0.60	50.00	94.00	3276.84	10.55	-10.59	-16.27	0.21
35	3373.00	0.50	53.60	96.00	3372.84	9.98	-10.02	-15.55	0.11
36	3468.00	0.80	114.90	95.00	3467.83	10.01	-10.06	-14.61	0.75

37	3563.00	1.80	126.30	95.00	3562.81	11.18	-11.22	-12.81	1.08
38	3658.00	2.20	128.00	95.00	3657.75	13.19	-13.22	-10.17	0.43
39	3753.00	1.50	127.20	95.00	3752.70	15.08	-15.10	-7.74	0.74
40	3848.00	2.00	133.20	95.00	3847.66	16.97	-16.99	-5.54	0.56
41	3943.00	1.20	149.30	95.00	3942.62	18.96	-18.98	-3.83	0.96
42	4038.00	1.60	303.90	95.00	4037.61	19.08	-19.09	-4.42	2.88
43	4132.00	3.60	321.70	94.00	4131.51	16.02	-16.04	-7.34	2.27
44	4228.00	4.00	323.80	96.00	4227.30	10.94	-10.98	-11.18	0.44
45	4322.00	4.30	336.00	94.00	4321.05	5.07	-5.11	-14.55	0.99
46	4417.00	5.40	350.60	95.00	4415.71	-2.60	2.55	-16.73	1.73
47	4512.00	6.20	356.90	95.00	4510.23	-12.14	12.09	-17.74	1.08
48	4607.00	5.80	359.10	95.00	4604.71	-22.06	22.01	-18.09	0.49
49	4702.00	5.10	0.00	95.00	4699.28	-31.08	31.03	-18.17	0.74
50	4797.00	5.30	0.80	95.00	4793.89	-39.69	39.64	-18.11	0.22
51	4892.00	5.50	0.30	95.00	4888.46	-48.63	48.58	-18.02	0.22
52	4987.00	5.00	0.60	95.00	4983.07	-57.33	57.27	-17.95	0.53
53	5082.00	5.40	354.90	95.00	5077.67	-65.92	65.86	-18.31	0.69
54	5177.00	5.10	350.20	95.00	5172.28	-74.53	74.48	-19.42	0.55
55	5272.00	5.50	354.40	95.00	5266.87	-83.23	83.17	-20.59	0.59
56	5367.00	5.70	357.80	95.00	5361.42	-92.48	92.41	-21.21	0.41
57	5462.00	5.10	358.20	95.00	5456.00	-101.41	101.35	-21.53	0.63
58	5556.00	5.30	359.10	94.00	5549.61	-109.93	109.87	-21.73	0.23
59	5651.00	5.60	358.60	95.00	5644.18	-118.95	118.89	-21.91	0.32
60	5746.00	5.00	356.70	95.00	5738.77	-127.72	127.65	-22.26	0.66
61	5840.00	5.30	356.90	94.00	5832.39	-136.15	136.08	-22.73	0.32
62	5935.00	5.90	357.00	95.00	5926.94	-145.40	145.34	-23.22	0.63
63	6030.00	5.20	356.80	95.00	6021.49	-154.58	154.51	-23.72	0.74
64	6125.00	4.80	356.00	95.00	6116.13	-162.84	162.77	-24.24	0.43
65	6220.00	5.10	351.20	95.00	6210.78	-170.99	170.91	-25.16	0.54
66	6315.00	5.80	348.90	95.00	6305.35	-179.87	179.79	-26.73	0.77
67	6410.00	5.30	349.00	95.00	6399.90	-188.90	188.81	-28.49	0.53
68	6505.00	4.70	348.00	95.00	6494.54	-197.01	196.93	-30.14	0.64
69	6599.00	5.40	348.10	94.00	6588.17	-205.12	205.02	-31.85	0.74
70	6694.00	5.50	349.20	95.00	6682.74	-213.97	213.87	-33.63	0.15
71	6789.00	4.70	346.80	95.00	6777.37	-222.23	222.13	-35.37	0.87
72	6884.00	3.90	343.00	95.00	6872.10	-229.12	229.01	-37.20	0.89
73	6978.00	3.30	337.60	94.00	6965.91	-234.68	234.57	-39.17	0.73
74	7073.00	2.70	333.90	95.00	7060.78	-239.22	239.10	-41.19	0.66
75	7167.00	2.50	331.90	94.00	7154.69	-243.03	242.90	-43.13	0.23
76	7262.00	2.20	329.60	95.00	7249.61	-246.43	246.30	-45.03	0.33
77	7357.00	2.10	329.70	95.00	7344.54	-249.51	249.38	-46.83	0.11
78	7452.00	1.50	325.30	95.00	7439.49	-252.04	251.90	-48.42	0.65
79	7547.00	1.10	331.20	95.00	7534.47	-253.87	253.72	-49.56	0.44
80	7642.00	1.00	321.50	95.00	7629.45	-255.32	255.17	-50.52	0.21
81	7737.00	0.60	298.50	95.00	7724.44	-256.21	256.06	-51.47	0.53
82	7832.00	0.60	251.80	95.00	7819.44	-256.29	256.14	-52.38	0.50
83	7927.00	0.90	246.10	95.00	7914.43	-255.84	255.68	-53.54	0.33
84	8022.00	0.30	277.40	95.00	8009.42	-255.57	255.41	-54.47	0.70
85	8117.00	0.60	219.30	95.00	8104.42	-255.22	255.06	-55.03	0.54
86	8212.00	0.90	237.50	95.00	8199.41	-254.44	254.27	-55.97	0.40

87	8237.00	1.00	245.20	25.00	8224.41	-254.24	254.08	-56.34	0.65
88	8300.00	1.20	265.80	63.00	8287.40	-253.97	253.80	-57.49	0.70
89	8395.00	2.30	299.30	95.00	8382.36	-254.83	254.66	-60.15	1.54
90	8489.00	3.00	316.60	94.00	8476.26	-257.55	257.37	-63.48	1.12
91	8584.00	3.00	327.30	95.00	8571.13	-261.46	261.27	-66.53	0.59
92	8679.00	3.70	354.60	95.00	8665.97	-266.61	266.41	-68.17	1.81
93	8774.00	3.00	359.40	95.00	8760.81	-272.15	271.95	-68.48	0.79
94	8869.00	1.90	355.90	95.00	8855.72	-276.21	276.00	-68.62	1.17
95	8964.00	2.70	354.80	95.00	8950.64	-280.01	279.80	-68.93	0.84
96	9058.00	2.70	343.80	94.00	9044.54	-284.34	284.13	-69.75	0.55
97	9154.00	2.20	332.20	96.00	9140.45	-288.15	287.94	-71.24	0.73
98	9249.00	2.10	312.00	95.00	9235.38	-290.93	290.71	-73.39	0.80
99	9343.00	2.00	296.70	94.00	9329.33	-292.83	292.60	-76.13	0.59
100	9438.00	1.80	304.00	95.00	9424.27	-294.41	294.18	-78.85	0.33
101	9534.00	2.00	313.70	96.00	9520.22	-296.42	296.18	-81.31	0.39
102	9629.00	2.10	310.60	95.00	9615.16	-298.71	298.46	-83.83	0.16
103	9724.00	8.90	161.80	95.00	9709.83	-292.84	292.59	-82.85	11.32
104	9818.00	18.50	159.10	94.00	9801.05	-271.93	271.71	-75.25	10.23
105	9913.00	28.10	159.30	95.00	9888.20	-236.80	236.61	-61.93	10.11
106	10008.00	39.20	166.40	95.00	9967.19	-186.47	186.33	-46.91	12.38
107	10103.00	50.00	172.70	95.00	10034.77	-120.94	120.83	-35.19	12.27
108	10198.00	58.60	178.00	95.00	10090.18	-44.13	44.04	-29.13	10.12
109	10293.00	66.20	180.70	95.00	10134.17	39.99	-40.07	-28.25	8.39
110	10388.00	73.00	180.30	95.00	10167.26	128.97	-129.06	-29.02	7.17
111	10483.00	77.70	175.90	95.00	10191.29	220.79	-220.87	-25.93	6.67
112	10577.00	91.40	174.90	94.00	10200.20	313.86	-313.92	-18.44	14.61
113	10672.00	93.70	175.80	95.00	10195.97	408.47	-408.50	-10.74	2.60
114	10767.00	86.90	177.00	95.00	10195.47	503.24	-503.26	-4.78	7.27
115	10863.00	85.80	179.80	96.00	10201.59	599.00	-599.01	-2.11	3.13
116	10958.00	86.60	179.00	95.00	10207.88	693.79	-693.80	-1.11	1.19
117	11052.00	88.90	179.20	94.00	10211.57	787.70	-787.71	0.36	2.46
118	11147.00	88.10	177.60	95.00	10214.06	882.64	-882.63	3.01	1.88
119	11242.00	89.30	177.80	95.00	10216.22	977.55	-977.53	6.82	1.28
120	11337.00	90.30	180.60	95.00	10216.55	1072.53	-1072.51	8.15	3.13
121	11433.00	90.50	181.40	96.00	10215.88	1168.51	-1168.49	6.48	0.86
122	11528.00	90.50	182.10	95.00	10215.05	1263.45	-1263.44	3.57	0.74
123	11623.00	90.20	181.50	95.00	10214.47	1358.39	-1358.39	0.59	0.71
124	11718.00	88.80	181.40	95.00	10215.30	1453.35	-1453.36	-1.81	1.48
125	11813.00	89.00	180.10	95.00	10217.12	1548.31	-1548.33	-3.06	1.38
126	11908.00	88.80	181.10	95.00	10218.94	1643.29	-1643.31	-4.05	1.07
127	12002.00	88.30	180.50	94.00	10221.32	1737.24	-1737.27	-5.36	0.83
128	12098.00	87.80	180.00	96.00	10224.59	1833.18	-1833.21	-5.78	0.74
129	12192.00	91.10	180.60	94.00	10225.49	1927.16	-1927.19	-6.27	3.57
130	12287.00	91.00	180.20	95.00	10223.75	2022.14	-2022.17	-6.94	0.43
131	12382.00	90.90	180.10	95.00	10222.18	2117.13	-2117.16	-7.19	0.15
132	12477.00	90.90	179.30	95.00	10220.68	2212.12	-2212.14	-6.69	0.84
133	12572.00	91.90	179.90	95.00	10218.36	2307.08	-2307.11	-6.03	1.23
134	12667.00	90.60	182.60	95.00	10216.29	2402.02	-2402.06	-8.10	3.15
135	12762.00	89.90	182.30	95.00	10215.88	2496.92	-2496.97	-12.16	0.80
136	12857.00	90.10	181.40	95.00	10215.88	2591.86	-2591.92	-15.23	0.97

137	12952.00	90.00	180.30	95.00	10215.79	2686.84	-2686.91	-16.63	1.16
138	13047.00	89.50	179.80	95.00	10216.21	2781.84	-2781.90	-16.72	0.74
139	13141.00	90.00	178.50	94.00	10216.62	2875.83	-2875.89	-15.32	1.48
140	13236.00	89.50	177.40	95.00	10217.03	2970.78	-2970.83	-11.93	1.27
141	13331.00	90.00	178.40	95.00	10217.45	3065.72	-3065.76	-8.44	1.18
142	13425.00	90.80	177.30	94.00	10216.79	3159.66	-3159.69	-4.92	1.45
143	13520.00	89.70	178.90	95.00	10216.38	3254.61	-3254.63	-1.77	2.04
144	13615.00	90.70	181.30	95.00	10216.04	3349.60	-3349.62	-1.93	2.74
145	13709.00	90.40	179.90	94.00	10215.14	3443.59	-3443.61	-2.92	1.52
146	13804.00	90.10	182.80	95.00	10214.73	3538.54	-3538.57	-5.16	3.07
147	13898.00	90.20	181.40	94.00	10214.48	3632.47	-3632.51	-8.60	1.49
148	13993.00	90.00	180.00	95.00	10214.32	3727.45	-3727.50	-9.76	1.49
149	14088.00	89.50	180.70	95.00	10214.73	3822.45	-3822.50	-10.34	0.91
150	14149.00	89.70	180.50	61.00	10215.16	3883.44	-3883.49	-10.98	0.46
151	14243.00	89.60	179.60	94.00	10215.73	3977.44	-3977.49	-11.06	0.96
152	14339.00	89.40	178.70	96.00	10216.57	4073.43	-4073.47	-9.64	0.96
153	14434.00	89.80	178.70	95.00	10217.23	4168.40	-4168.45	-7.48	0.42
154	14529.00	90.00	179.30	95.00	10217.40	4263.39	-4263.43	-5.83	0.67
155	14624.00	90.30	178.50	95.00	10217.15	4358.38	-4358.41	-4.00	0.90
156	14719.00	90.70	178.60	95.00	10216.32	4453.35	-4453.38	-1.60	0.43
157	14814.00	89.60	179.10	95.00	10216.07	4548.34	-4548.36	0.31	1.27
158	14909.00	89.50	178.50	95.00	10216.82	4643.32	-4643.33	2.30	0.64
159	15004.00	89.20	179.00	95.00	10217.89	4738.29	-4738.30	4.37	0.61
160	15099.00	89.80	181.30	95.00	10218.72	4833.28	-4833.29	4.12	2.50
161	15194.00	88.70	180.00	95.00	10219.97	4928.26	-4928.27	3.04	1.79
162	15289.00	88.30	178.70	95.00	10222.45	5023.22	-5023.23	4.12	1.43
163	15384.00	89.80	177.50	95.00	10224.03	5118.16	-5118.16	7.27	2.02
164	15479.00	91.80	177.40	95.00	10222.70	5213.07	-5213.06	11.50	2.11
165	15574.00	91.10	179.60	95.00	10220.30	5308.00	-5307.99	13.98	2.43
166	15669.00	89.80	181.00	95.00	10219.55	5402.99	-5402.98	13.49	2.01
167	15764.00	89.00	180.40	95.00	10220.55	5497.98	-5497.96	12.32	1.05
168	15858.00	89.10	180.80	94.00	10222.11	5591.95	-5591.95	11.34	0.44
169	15952.00	89.60	179.90	94.00	10223.17	5685.94	-5685.94	10.77	1.10
170	16047.00	89.70	179.60	95.00	10223.75	5780.94	-5780.93	11.18	0.33
171	16142.00	88.50	178.40	95.00	10225.24	5875.92	-5875.90	12.84	1.79
172	16237.00	89.40	177.80	95.00	10226.99	5970.86	-5970.83	15.99	1.14
173	16331.00	89.20	178.80	94.00	10228.13	6064.81	-6064.78	18.78	1.08
174	16426.00	91.90	181.60	95.00	10227.22	6159.79	-6159.76	18.44	4.09
175	16521.00	91.80	182.10	95.00	10224.15	6254.68	-6254.66	15.38	0.54
176	16615.00	91.10	182.50	94.00	10221.78	6348.56	-6348.56	11.61	0.86
177	16711.00	90.80	182.10	96.00	10220.18	6444.46	-6444.46	7.76	0.52
178	16806.00	91.40	182.10	95.00	10218.36	6539.37	-6539.38	4.28	0.63
179	16901.00	91.60	181.90	95.00	10215.87	6634.27	-6634.29	0.96	0.30
180	16996.00	88.90	180.80	95.00	10215.46	6729.22	-6729.26	-1.28	3.07
181	17091.00	88.70	180.30	95.00	10217.45	6824.19	-6824.23	-2.19	0.57
182	17186.00	89.50	179.80	95.00	10218.94	6919.18	-6919.22	-2.27	0.99
183	17281.00	88.80	179.00	95.00	10220.35	7014.16	-7014.20	-1.28	1.12
184	17376.00	91.20	179.90	95.00	10220.35	7109.15	-7109.19	-0.36	2.70
185	17471.00	90.90	178.80	95.00	10218.61	7204.13	-7204.16	0.71	1.20
186	17566.00	91.40	178.70	95.00	10216.70	7299.10	-7299.12	2.79	0.54

187	17661.00	91.20	178.30	95.00	10214.55	7394.05	-7394.06	5.27	0.47
188	17756.00	88.00	179.00	95.00	10215.21	7489.01	-7489.02	7.51	3.45
189	17851.00	87.50	179.60	95.00	10218.94	7583.93	-7583.94	8.67	0.82
190	17946.00	86.90	179.40	95.00	10223.58	7678.82	-7678.82	9.50	0.67
191	18041.00	88.70	178.90	95.00	10227.23	7773.74	-7773.74	10.91	1.97
192	18135.00	90.10	178.70	94.00	10228.21	7867.71	-7867.71	12.87	1.50
193	18230.00	90.10	178.30	95.00	10228.05	7962.69	-7962.68	15.36	0.42
194	18324.00	90.50	178.40	94.00	10227.55	8056.66	-8056.64	18.07	0.44
195	18419.00	91.40	178.40	95.00	10225.98	8151.61	-8151.59	20.72	0.95
196	18513.00	92.80	179.60	94.00	10222.53	8245.54	-8245.51	22.36	1.96
197	18608.00	92.50	180.30	95.00	10218.14	8340.43	-8340.40	22.44	0.80
198	18703.00	89.90	181.30	95.00	10216.15	8435.39	-8435.36	21.12	2.93
199	18797.00	91.60	181.20	94.00	10214.92	8529.35	-8529.33	19.07	1.81
200	18892.00	89.00	180.60	95.00	10214.43	8624.32	-8624.31	17.57	2.81
201	18987.00	87.20	180.50	95.00	10217.57	8719.26	-8719.25	16.66	1.90
202	19081.00	90.80	180.00	94.00	10219.21	8813.23	-8813.22	16.25	3.87
203	19159.00	94.20	181.10	78.00	10215.81	8891.13	-8891.13	15.51	4.58
204	19254.00	93.30	180.80	95.00	10209.60	8985.91	-8985.91	13.93	1.00
205	19348.00	89.40	181.50	94.00	10207.39	9079.84	-9079.85	12.05	4.22
206	19443.00	89.10	180.80	95.00	10208.63	9174.81	-9174.82	10.14	0.80
207	19538.00	89.30	180.40	95.00	10209.96	9269.79	-9269.80	9.15	0.47
208	19633.00	88.70	179.80	95.00	10211.61	9364.77	-9364.79	8.98	0.89
209	19728.00	87.90	179.20	95.00	10214.43	9459.73	-9459.74	9.81	1.05
210	19823.00	89.20	178.80	95.00	10216.84	9554.69	-9554.69	11.47	1.43
211	19917.00	90.20	179.30	94.00	10217.33	9648.67	-9648.68	13.02	1.19
212	20012.00	88.90	177.20	95.00	10218.07	9743.63	-9743.62	15.93	2.60
213	20107.00	87.70	176.10	95.00	10220.89	9838.44	-9838.42	21.47	1.71
214	20202.00	89.00	177.80	95.00	10223.63	9933.27	-9933.24	26.53	2.25
215	20297.00	88.30	176.90	95.00	10225.87	10028.15	-10028.11	30.92	1.20
216	20391.00	92.00	179.10	94.00	10225.62	10122.08	-10122.03	34.20	4.58
217	20486.00	90.60	179.90	95.00	10223.46	10217.05	-10217.00	35.03	1.70
218	20581.00	88.50	177.80	95.00	10224.21	10312.03	-10311.96	36.93	3.13
219	20676.00	88.60	178.40	95.00	10226.61	10406.95	-10406.88	40.08	0.64
220	20771.00	89.10	178.10	95.00	10228.52	10501.90	-10501.82	42.98	0.61
221	20866.00	91.90	179.10	95.00	10227.69	10596.86	-10596.77	45.30	3.13
222	20961.00	91.60	178.40	95.00	10224.79	10691.80	-10691.71	47.37	0.80
223	21056.00	91.70	178.00	95.00	10222.06	10786.72	-10786.62	50.36	0.43
224	21151.00	90.20	179.60	95.00	10220.48	10881.69	-10881.58	52.34	2.31
225	21245.00	89.80	178.90	94.00	10220.48	10975.68	-10975.57	53.58	0.86
226	21340.00	89.40	180.90	95.00	10221.14	11070.67	-11070.56	53.74	2.15
227	21435.00	91.60	183.90	95.00	10220.31	11165.56	-11165.46	49.76	3.92
228	21530.00	90.90	183.30	95.00	10218.24	11260.33	-11260.25	43.80	0.97
229	21625.00	90.80	182.10	95.00	10216.83	11355.20	-11355.13	39.33	1.27
230	21720.00	89.40	182.90	95.00	10216.67	11450.09	-11450.04	35.18	1.70
231	21814.00	89.10	181.90	94.00	10217.90	11543.99	-11543.95	31.25	1.11
232	21909.00	88.80	180.70	95.00	10219.64	11638.94	-11638.90	29.09	1.30
233	22004.00	88.20	180.40	95.00	10222.13	11733.90	-11733.87	28.18	0.71
234	22099.00	90.20	181.00	95.00	10223.45	11828.87	-11828.84	27.02	2.20
235	22194.00	88.40	178.80	95.00	10224.61	11923.86	-11923.83	27.18	2.99
236	22288.00	88.70	179.50	94.00	10226.99	12017.82	-12017.79	28.58	0.81

237	22383.00	88.50	178.80	95.00	10229.31	12112.78	-12112.75	29.99	0.77
238	22478.00	88.40	179.30	95.00	10231.88	12207.74	-12207.70	31.56	0.54
239	22572.00	91.90	180.00	94.00	10231.64	12301.72	-12301.68	32.14	3.80
240	22668.00	89.40	178.00	96.00	10230.55	12397.69	-12397.65	33.81	3.33
241	22763.00	89.20	176.90	95.00	10231.71	12492.60	-12492.55	38.04	1.18
242	22857.00	93.50	182.00	94.00	10229.49	12586.52	-12586.46	38.94	7.09
243	22952.00	92.70	181.60	95.00	10224.35	12681.33	-12681.28	35.96	0.94
244	23048.00	92.40	181.00	96.00	10220.08	12777.20	-12777.15	33.79	0.70
245	23142.00	92.30	180.80	94.00	10216.23	12871.10	-12871.06	32.31	0.24
246	23237.00	89.40	178.80	95.00	10214.82	12966.08	-12966.04	32.64	3.71
247	23332.00	89.20	178.10	95.00	10215.98	13061.04	-13061.00	35.21	0.77
248	23427.00	88.40	177.20	95.00	10217.97	13155.95	-13155.89	39.11	1.27
249	23521.00	89.70	178.50	94.00	10219.53	13249.88	-13249.81	42.63	1.96
250	23616.00	88.90	177.40	95.00	10220.69	13344.82	-13344.74	46.03	1.43
251	23710.00	90.60	178.50	94.00	10221.10	13438.76	-13438.67	49.39	2.15
252	23805.00	90.90	178.70	95.00	10219.86	13533.73	-13533.64	51.72	0.38
253	23900.00	87.70	176.70	95.00	10221.02	13628.64	-13628.54	55.53	3.97
254	23996.00	90.20	177.40	96.00	10222.78	13724.50	-13724.39	60.47	2.70
255	24090.00	91.50	177.10	94.00	10221.38	13818.40	-13818.26	64.97	1.42
256	24185.00	92.20	181.20	95.00	10218.31	13913.32	-13913.18	66.38	4.38
257	24280.00	92.00	181.50	95.00	10214.83	14008.22	-14008.09	64.15	0.38
258	24375.00	92.40	181.70	95.00	10211.18	14103.11	-14102.99	61.50	0.47
259	24469.00	89.40	181.50	94.00	10209.71	14197.04	-14196.93	58.87	3.20
260	24564.00	91.80	182.00	95.00	10208.71	14291.97	-14291.87	55.97	2.58
261	24660.00	89.70	180.90	96.00	10207.46	14387.92	-14387.82	53.54	2.47
262	24756.00	90.10	180.60	96.00	10207.62	14483.91	-14483.82	52.29	0.52
263	24852.00	87.50	180.30	96.00	10209.63	14579.87	-14579.78	51.53	2.73
264	24947.00	90.70	180.60	95.00	10211.13	14674.84	-14674.76	50.79	3.38
265	25043.00	90.80	180.70	96.00	10209.87	14770.82	-14770.74	49.70	0.15
266	25139.00	88.20	181.00	96.00	10210.71	14866.80	-14866.72	48.27	2.73
267	25235.00	88.70	180.90	96.00	10213.30	14962.74	-14962.67	46.68	0.53
268	25330.00	88.00	180.30	95.00	10216.04	15057.69	-15057.63	45.69	0.97
269	25426.00	88.90	179.60	96.00	10218.64	15153.66	-15153.59	45.77	1.19
270	25522.00	89.30	179.60	96.00	10220.14	15249.64	-15249.57	46.44	0.42
271	25574.00	88.90	179.20	52.00	10220.96	15301.64	-15301.56	46.99	1.09
PTB	25627.00	88.90	179.20	53.00	10221.98	15354.62	-15354.55	47.73	0.00