



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL												
33	*08:26N	1	2										12					18			21																34													
34	*08:27			3									12							19		21																	34											
35	*08:28			3									12	13				17															30						34											
36	*08:29			3									12							19																				34										
37	*08:30, 08:32 <sup>4</sup>			3									12	13						19																				34										
38	*08:31			3									12						18	19																					34									
39	*08:33:01			3									12	13									22																		34									
40	*08:33:02			3									12	13								21											28								34									
41	*08:33:03			3									12	13								21																			34									
42	*08:34			3									12	13													25					28										34								
43	*08:35			3									12	13								20	21																			34								
44	*08:36N, 08:78 <sup>4</sup>	1	2										12									21		23																		34								
45	*08:37			3									12	13											24																			34						
46	*08:38	1	2		4								12									21												29										34						
47	*08:39	1											12									21					25																	34						
48	*08:40	1	2		4								12									21											30											34						
49	*08:41	1	2					7					12									21	22																					34						
50	*08:42	1	2										12									21																							34					
51	*08:43			3									12	13								20																							34					
52	*08:44	1	2										12										21																						34					
53	*08:47							7					12	13																																34				
54	*08:49, 08:142			3									12																																	34				
55	*08:52N			3									12	13																																34				
56	*08:53			3									12	13										24									28													34				
57	*08:54	1		3									12									20	21																							34				
58	*08:55N			3										13																																	34			
59	*08:56	1	2										12				16					21			24																						34			
60	*08:57	1											12																																		34			
61	*08:61	1	2		4								12										21																								34			
62	*08:62			3									12	13													25																				34			
63	*08:63, 08:77, 08:149												12	13																																	34			
64	*08:65, 08:135	1											12										21																								34			
65	*08:66	1		3									12										21																									34		
66	*08:69-08:70Q <sup>4</sup>			3									12	13										23																							34			
67	*08:72:01-08:72:02	1											12										21																							34	35			
68	*08:73			3		5							12	13																																		34		
69	*08:74			3									12	13										23	24																						34			
70	*08:75			3						9			12	13																																		34		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL						
71	Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37						
72	Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37						
73	*08:80	1	2				6						12									21				26									34									
74	*08:82	1	2										12									21				25						32		34										
75	*08:86	1	2									11	12									21													34									
76	*08:87	1	2					7					12									21													34									
77	*08:89N	1	2										12									21			24											34								
78	*08:90			3									12	13	14																					34								
79	*08:92			3									12	13				18						23													34							
80	*08:94			3										13	15																							34						
81	*08:95	1	2										12		14							21		23														34						
82	*08:101	1	2		4								12									21					27										34							
83	*08:102	1	2				6						12									21																34						
84	*08:103			3			6						12	13													26												34					
85	*08:104	1	3					7					12																										34					
86	*08:107			3									12	13																									34					
87	*08:110			3									12	13																									34					
88	*08:112			3				8					12	13																										34				
89	*08:113	1	3									11	12													25														34				
90	*08:115			3				7					12	13									22																	34				
91	*08:118		2										12	13								21																		34				
92	*08:121N	1	2										12									21																	34	36				
93	*08:126			3									12	13																								34						
94	*08:127N	1	2										12									21																			37			
95	*08:128	1	2										11	12								21																		34				
96	*08:129N	1	2										12									21																		34				
97	*08:130N	1	2										12									21																		34				
98	*08:137	1	2			5							12						17			21																	34					
99	*08:138	1	3					7					12									21	22																	34				
100	*08:141Q	1	2										12									21																		34			37	
101	*08:143	1	2										12									21						27												34				
102	*08:144	1	2		4								12									21																		34				
103	*08:152			3									11	12	13							21					25														34			













	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL								
212	*15:63	1					6															21			24	26																				
213	*15:113	1					6															21				26																				
214	*15:130	1		3																		21																								
215	*16:33						6															21																								
216	*16:90									9												21																								
217	*16:100									9												21																								
218	*17:05	1					5															21																								
219	<b>Well No.</b>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37								
220	<b>Well No.</b>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37								
221	A*02:425, A*02:519, A*29:10:01-29:10:02, A*68:69																									25																				
222	A*32:72																																													
223	B*14:32, B*15:337			3								11													22		25																			
224	B*15:246N																																													
225	B*15:298																																													
226	B*18:83											11																																		
227	B*44:148																																													
228	B*58:76																																													
229	<b>Well No.</b>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37								

	AM	AN	AO	AP	AQ
1	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
2					
3				<b>41</b>	
4				<b>41</b>	
5				<b>41</b>	
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14				<b>41</b>	
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28				<b>41</b>	
29				<b>41</b>	
30					
31				<b>41</b>	
32					

control



	AM	AN	AO	AP	AQ
71	38	39	40	41	42
72	38	39	40	41	42
73				41	
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100	38			41	
101				41	
102					
103					

Negative Control

	AM	AN	AO	AP	AQ
105					Negative Control

	AM	AN	AO	AP	AQ
106					
107					
108					
109	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
110	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
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	AM	AN	AO	AP	AO
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	AM	AN	AO	AP	AO
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147			<b>40</b>		

	AM	AN	AO	APA	AO
148					
149	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
150	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
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209									
210									
211									

Negative Control

	AM	AN	AO	AP	AO
212					
213					
214					
215					
216					
217					
218					
219	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
220	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
221					
222					
223					
224					
225					
226					
227					
228					
229	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>

Negative Control