

Cutoff (g/t)	0.2, 0.5, 1.0, 5.0
Min g/t*m	1.0
Max Waste (m)	5.0
Topcut (g/t)	100.0

### Liberty Gold - Goldstrike 2015 Drill Holes

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS001 (180, -70)	9.1	16.8	7.6	0.44	0.2	208.8	Basal Jasperoid	Target missed due to shallower dip than anticipated on Hassayampa Fault	3.4
PGS002 (230, -70)	45.7	51.8	6.1	3.27					
and	62.5	65.5	3.0	0.86					
and	80.8	88.4	7.6	0.92					
and	114.3	115.8	1.5	0.41					30.2
PGS003 (210, -82)	53.3	93.0	39.6	1.01	0.2	105.2	Basal Jasperoid		40.0
PGS004 (30, -70)	64.0	105.2	41.1	0.84	0.2				
Including	76.2	105.2	29.0	1.08	0.5	190.5	Basal Jasperoid		34.5
PGS005 (195, -45)			Not Assayed			29.0	Basal Jasperoid	Hole Lost	0.0
PGS006 (195, -60)	21.3	22.9	1.5	0.53	0.2	100.6	Basal Jasperoid	Target missed due to shallower dip than anticipated on Hassayampa Fault	0.8
PGS007 (180, -70)	112.8	147.8	35.1	0.85	0.2				
Including	140.2	146.3	6.1	1.78	1	221.0	Basal Jasperoid		29.7
PGS008 (180, -82)	118.9	141.7	22.9	1.68	0.2				
Including	126.5	138.7	12.2	2.67	1.0	172.2	Basal Jasperoid		38.5
PGS009 (180, -55)	114.3	118.9	4.6	0.74					
and	129.5	143.3	13.7	0.37					
PGS010 (180, -55)	97.5	134.1	36.6	1.06	0.2				
Including	115.8	129.5	13.7	1.89	1	175.3	Basal Jasperoid		38.8
PGS011 (165, -55)	4.6	6.1	1.5	0.46					
and	42.7	57.9	15.2	0.84					
PGS012 (85, -70)	16.8	19.8	3.0	0.35					
and	57.9	76.2	18.3	2.72					
incl	64.0	74.7	10.7	4.32	1				
and	152.4	158.5	6.1	0.28	0.2	175.3	Bogart Dike Margin		52.5
PGS013 (190, -65)	35.1	39.6	4.6	0.20					
and	41.1	56.4	15.2	0.35					
and	57.9	61.0	3.0	0.20					
and	64.0	70.1	6.1	0.59					
and	82.3	86.9	4.6	0.34					
and	102.1	106.7	4.6	0.55					
and	125.0	196.6	71.6	0.48					
PGS014 (135, -60)	21.3	32.0	10.7	0.28					
and	48.8	59.4	10.7	0.35					
and	64.0	103.6	39.6	0.47					
PGS015 (100, -43)	132.6	134.1	1.5	0.29	0.2	166.1	Moosehead area		1.8
PGS016 (170, -65)	143.3	147.8	4.6	0.53					
and	158.5	161.5	3.0	0.22					
and	166.1	169.2	3.0	0.22					
and	170.7	198.1	27.4	0.66		198.1	Moosehead fault Zone and Paleozoic carbonate strata	Hole lost in mineralization	21.9
PGS017 (150, -55)	77.7	82.3	4.6	0.21	0.2	160.0	West Moosehead		1.0
PGS018 (0, -90)	172.2	179.8	7.6	0.36	0.2	208.8	West Moosehead		2.7

## Liberty Gold - Goldstrike 2016 Drill Holes

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS019 (80, -50)	54.9	89.9	35.1	2.10	0.2	143.3	Basal Claron		73.5
incl.	70.1	83.8	13.7	4.42	1				
PGS020 (20, -45)	143.3	173.7	30.5	1.07	0.2	181.4	Basal Claron		32.6
incl.	166.1	169.2	3.0	2.96	1				
PGS021 (330, -55)			NSR			169.2	Basal Claron		
PGS022 (180, -60)	120.4	125.0	4.6	0.35					
and	132.6	147.8	15.2	0.35					11.1
and	152.4	163.1	10.7	0.38					
PGS023 (135, -65)	128.0	158.5	30.5	0.63	0.2	163.1	Basal Claron		19.2
incl.	129.5	134.1	4.6	1.93	1				
PGS024 (230, -55)	115.8	117.3	1.5	0.36					
and	120.4	129.5	9.1	0.32					10.3
and	135.6	138.7	3.0	0.21					
and	140.2	152.4	12.2	0.33					
and	163.1	166.1	3.0	0.70					
PGS025 (200, -50)	126.5	153.9	27.4	1.56	0.2	172.2	Basal Claron		42.8
incl.	131.1	150.9	19.8	1.98	1				
PGS026 (155, -50)	106.7	164.6	57.9	1.19	0.2	196.6	Basal Claron		68.9
incl.	108.2	138.7	30.5	1.65	1				
PGS027 (0, -90)	74.7	77.7	3.0	0.30					
and	88.4	89.9	1.5	0.40					56.1
and	94.5	96.0	1.5	0.48					
and	106.7	153.9	47.2	1.14					
including	109.7	117.3	7.6	2.06					
including	120.4	129.5	9.1	1.56					
PGS028 (180, -65)	79.2	82.3	3.0	0.28	0.2	117.3	Basal Claron	target stratigraphy faulted off	0.9
PGS029 (185, -65)			NSR			132.6	Basal Claron		0.0
PGS030 (185, -45)	129.5	135.6	6.1	0.28	0.2	153.9	Basal Claron		1.7
PGS031 (0, -85)	118.9	135.6	16.8	0.32					
and	140.2	158.5	18.3	0.30					13.5
and	173.7	179.8	6.1	0.42					
PGS032 (135, -65)	109.7	126.5	16.8	0.24					
and	132.6	137.2	4.6	0.22					25.6
and	160.0	185.9	25.9	0.80					
incl	181.4	185.9	4.6	1.54					
PGS033 (180, -75)	80.8	82.3	1.5	0.46					
and	93.0	97.5	4.6	0.33					15.4
and	99.1	125.0	25.9	0.41					
and	126.5	129.5	3.0	0.25					
and	132.6	140.2	7.6	0.24					
PGS034 (180, -50)	88.4	97.5	9.1	0.28					
and	102.1	105.2	3.0	0.20					17.5
and	106.7	141.7	35.1	0.41					
PGS035 (230, -65)	86.9	114.3	27.4	0.42					
and	115.8	140.2	24.4	1.05					37.0
incl	117.3	128.0	10.7	1.68	1				
PGS036 (225, -60)	1.5	16.8	15.2	0.27					
and	134.1	141.7	7.6	0.23				Upper interval is the old stockpile	5.9
PGS037 (180, -65)	121.9	173.7	51.8	0.37	0.2	190.5	Basal Claron		19.0

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m				
PGS038 (135, -60)	4.6	9.1	4.6	0.26	0.2	193.5	Basal Claron	Upper interval (4.6-24.4 m) is the old stockpile	9.3				
and	12.2	16.8	4.6	0.29									
and	22.9	24.4	1.5	0.36									
and	138.7	149.4	10.7	0.34									
and	164.6	166.1	1.5	0.36									
and	178.3	184.4	6.1	0.34									
PGS039 (225, -65)	105.2	144.8	39.6	0.60	0.2	182.9	Basal Claron		24.38				
including	118.9	121.9	3.0	1.65									
and	152.4	153.9	1.5	0.37									
PGS040 (155, -50)	128.0	146.3	18.3	1.15	0.2	198.1	Basal Claron		48.6				
including	137.2	143.3	6.1	1.95	1								
and	166.1	198.1	32.0	0.86	0.2								
including	172.2	182.9	10.7	1.72	1								
PGS041C (52, -60)	60.4	61.9	1.5	0.36	0.2	112.0	Basal Claron		56.5				
and	71.0	101.5	30.5	1.85	0.2								
incl	71.0	89.3	18.3	2.63									
PGS042 (0, -90)			NSR		0.2	135.6			0				
PGS043 (220, -55)	93.0	94.5	1.5	0.30	0.2	204.2	Basal Claron		7.5				
and	102.1	117.3	15.2	0.32									
and	158.5	164.6	6.1	0.25									
and	176.8	178.3	1.5	0.43									
PGS044C (275, -63)	66.4	113.7	47.2	1.06	0.2	136.6	Basal Claron		58.1				
and	116.3	118.0	1.7	0.22	0.2								
and	119.3	135.0	15.7	0.47									
PGS045 (180, -48)			NSR		182.9	Basal Claron			0				
PGS046C (180, -55)	103.3	148.7	45.4	0.87	0.2	186.8	Basal Claron		40.6				
incl	132.9	136.6	3.7	1.65	1								
and	173.1	177.7	4.6	0.25	0.2								
PGS047 (0, -61)	103.6	140.2	36.6	0.76	0.2	146.3	Basal Claron		27.9				
PGS048 (110, -49)	51.8	89.9	38.1	3.28	0.2	121.9	Basal Claron		125.0				
incl	54.9	77.7	22.9	4.92	1								
incl	65.5	76.2	10.7	8.27	5								
PGS049 (315, -68)	79.2	89.9	10.7	0.27	0.2	167.6	Basal Claron		55.9				
and	91.4	152.4	61.0	0.87	1								
incl	93.0	100.6	7.6	2.83									
and incl	144.8	147.8	3.0	1.72	1								
PGS050 (45, -47)	83.8	117.3	33.5	0.68	0.2	129.5	Basal Claron		22.9				
PGS051C (275, -82)	78.3	81.4	3.0	0.34	0.2	166.4	Basal Claron		110.7				
and	84.4	86.0	1.5	0.22									
and	92.0	93.6	1.5	0.37									
and	110.3	151.5	41.1	2.64									
incl	119.5	151.5	32.0	3.22									
incl	133.5	139.3	5.8	6.56	5								
PGS052 (210, -50)	97.5	99.1	1.5	0.40	0.2	198.1	Basal Claron		19.4				
and	102.1	105.2	3.0	0.21									
and	106.7	111.3	4.6	0.22									
and	114.3	149.4	35.1	0.44									
and	161.5	164.6	3.0	0.26									
and	178.3	179.8	1.5	0.43									
and	182.9	184.4	1.5	0.22									
PGS053 (200, -54)	89.9	157.0	67.1	0.76	0.2	198.1	Basal Claron		51.1				
incl	143.3	149.4	6.1	1.91	1								

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS054C (60, -68)	81.7	140.5	58.8	2.24	0.2	154.6	Basal Claron		131.6
incl	82.6	94.9	12.3	2.00					
and incl	101.9	138.1	36.2	2.77					
incl	124.7	127.7	3.0	6.04	5				
PGS055 (145, -45)	128.0	132.6	4.6	0.42	0.2	161.5	Basal Claron		1.7
	157.0	161.5	4.6	0.32					
PGS056C (245, -58)	114.1	145.7	31.5	0.36	0.2	155.8	Basal Claron		11.4
PGS057 (250, -65)	76.2	80.8	4.6	0.51	0.2	132.6	Basal Claron		20.8
and	93.0	117.3	24.4	0.76					
incl	108.2	115.8	7.6	1.34					
PGS058 (240, -60)	21.3	97.5	76.2	0.96	0.2	141.7	Basal Claron		73.4
incl	27.4	47.2	19.8	1.98	1				
PGS059CA (0, -90)	51.1	80.6	29.5	0.46	0.2	87.5	Basal Claron	Core loss - Poor recovery	13.6
PGS060 (150, -70)	16.8	29.0	12.2	0.39	0.2	102.1	Basal Claron		9.3
and	50.3	53.3	3.0	0.50					
and	64.0	73.2	9.1	0.33					
PGS061 (0, -90)			NSR			106.7	Basal Claron	target interval faulted out?	0
PGS062 (245, -70)	99.1	109.7	10.7	0.30	0.2	152.4	Basal Claron		3.2
PGS063C (220, -60)	104.2	115.8	11.6	0.36	0.2	134.7	Basal Claron		4.2
PGS064 (180, -70)	77.7	103.6	25.9	0.52	0.2	182.9	Basal Claron	some quality control issues in the lab	24.4
and	131.1	157.0	25.9	0.42					
PGS065 (180, -55)	19.8	32.0	12.2	0.91	0.2	111.3	Basal Claron		11.1
PGS066 (110, -50)	10.7	15.2	4.6	0.45	0.2	121.9	Basal Claron		2.1
PGS067C (140, -60)	112.3	133.7	21.3	0.49	0.2	194.6	Claron and Structures in the	Poor recovery in higher grade	25.1
and	159.7	187.8	28.0	0.52	0.2				
PGS068 (215, -55)	109.7	120.4	10.7	0.34	0.2	152.4	Basal and Feeders	Hole stopped in 6 ppm Au material	18.7
and	144.8	152.4	7.6	1.97	0.2				
PGS069 (0, -90)	32.0	33.5	1.5	0.5	0.2	121.9	Basal Claron		0.8
PGS070 (30, -60)	57.9	61.0	3.0	0.23	0.2	86.9	Basal Claron		0.7
PGS071 (0, -90)			NSR			86.9	Basal Claron		
PGS072 (110, -70)	64.0	74.7	10.7	0.52	0.2	176.8	Basal Claron		11.8
and	123.4	134.1	10.7	0.58	0.2				
PGS073C (215, -60)	95.8	138.5	42.7	0.50	0.2	177.4	Basal Claron		21.5
PGS074 (310, -65)	12.2	13.7	1.5	0.84	0.2	89.9	Basal Claron		5.6
and	48.8	59.4	10.7	0.40	0.2				
PGS075 (15, -55)	42.7	51.8	9.1	0.73	0.2				
and	53.3	56.4	3.0	0.20	0.2	91.4	Basal Claron		7.3
PGS076 (0, -90)	0.0	7.6	7.6	0.41	0.2				
and	99.1	105.2	6.1	29.1	0.2				
incl.	100.6	105.2	4.6	38.8	5				
PGS077 (270, -60)	109.7	132.6	22.9	0.38	0.2	144.8	Basal Claron		8.6
PGS078 (60, -65)			NSR			105.2	Basal Claron		
PGS079 (90, -65)	25.9	35.1	9.1	0.72	0.2	117.3	Basal Claron		8.4
and	42.7	47.2	4.6	0.38	0.2				

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS080 (200, -70)	18.3	27.4	9.1	0.80	0.2	121.9	Basal Claron		23.9
and	32.0	33.5	1.5	0.95	0.2				
and	38.1	42.7	4.6	0.30	0.2				
and	54.9	88.4	33.5	0.42	0.2				
PGS081 (200, -45)			NSR		121.9	Basal Claron			
PGS082 (0, -90)			NSR		121.9	Basal Claron			
PGS083 (0, -90)			NSR		141.7	Basal Claron			
PGS084 (330, -63)	126.5	132.6	6.1	0.31	0.2	182.9	Basal Claron		5.3
and	141.7	152.4	10.7	0.32	0.2				
PGS085 (143, -55)	138.7	141.7	3.0	0.29	0.2	153.9	Basal Claron		0.9
PGS086 (180, -70)	114.3	125.0	10.7	0.40	0.2	166.1	Basal Claron		4.3
PGS087 (215, -60)	89.9	94.5	4.6	1.06	0.2	182.9	Basal Claron		10.0
and	102.1	115.8	13.7	0.38	0.2				
PGS088 (180, -52)	85.3	88.4	3.0	0.45	0.2	195.1	Basal Claron		1.4
PGS089 (320, -68)	86.9	106.7	19.8	0.69	0.2	181.4	Basal Claron		13.7
incl	97.5	102.1	4.6	1.52	1				
PGS090 (0, -85)	0.0	7.6	7.6	0.56	0.2	137.2	Historic Leach Pad Paleozoic Rocks	Mineralized leach pad material	7.2
and	99.1	103.6	4.6	0.90	0.2				
incl	99.1	100.6	1.5	2.30	1.0				
PGS091 (320, -68)	97.5	103.6	6.1	0.30	0.2	144.8	Basal Claron		1.8
PGS092 (20, -63)	0.0	7.6	7.6	0.28	0.2	117.3	Historic Leach Pad Basal Claron Paleozoic Rocks		10.1
and	80.8	91.4	10.7	0.43	0.2				
and	94.5	97.5	3.0	1.10	0.2				
PGS093 (313, -75)			NSR		135.6	Basal Claron			
PGS094 (57, -65)			NSR		182.9	Basal Claron			
PGS095 (148, -55)	118.9	128.0	9.1	0.67	0.2	167.6	Basal Claron		12.1
and	132.6	146.3	13.7	0.44	0.2				
PGS096 (223, -45)	144.8	163.1	18.3	0.90	0.2	213.4	Basal Claron		16.4
incl	146.3	153.9	7.6	1.32	1				
PGS097 (25, -53)	88.4	134.1	45.7	1.08	0.2	201.2	Basal Claron		49.2
incl	99.1	105.2	6.1	3.06	1				
PGS098 (175, -55)	68.6	74.7	6.1	0.46	0.2	121.9	Basal Claron		23.6
and	82.3	111.3	29.0	0.68	0.2				
incl	105.2	109.7	4.6	1.61	1				
and	118.9	121.9	3.0	0.40	0.2				
PGS099 (210, -50)	76.2	88.4	12.2	0.90	0.2	152.4	Basal Claron		12.4
and	120.4	123.4	3.0	0.45					
PGS100 (235, -45)	80.8	91.4	10.7	1.06	0.2	167.6	Basal Claron		17.5
and	106.7	108.2	1.5	1.16					
and	111.3	112.8	1.5	0.50					
and	131.1	137.2	6.1	0.60					
PGS101 (210, -55)	80.8	108.2	27.4	0.51	0.2	141.7	Basal Claron		14.0
PGS102 (245, -50)	77.7	83.8	6.1	0.44	0.2	157.0	Basal Claron		11.6
and	91.4	109.7	18.3	0.49					
PGS103 (165, -65)	68.6	82.3	13.7	0.60	0.2	121.9	Basal Claron		8.2

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m		
PGS104 (330, -80)	32.0	33.5	1.5	0.38	0.2	190.5	Basal Claron		68.8		
and	<b>39.6</b>	<b>106.7</b>	<b>67.1</b>	<b>0.86</b>	<b>0.2</b>						
incl	<b>57.9</b>	<b>73.2</b>	<b>15.2</b>	<b>2.35</b>	<b>1</b>						
and	<b>118.9</b>	<b>129.5</b>	<b>10.7</b>	<b>0.74</b>	<b>0.2</b>		Paleozoic Rocks				
and	135.6	144.8	9.1	0.29	0.2						
PGS105 (90, -65)	32.0	35.1	3.0	0.49	0.2	121.9	Basal Claron		24.7		
and	<b>41.1</b>	<b>73.2</b>	<b>32.0</b>	<b>0.44</b>							
and	<b>76.2</b>	<b>97.5</b>	<b>21.3</b>	<b>0.43</b>							
PGS106 (125, -75)	99.1	117.3	18.3	0.36	0.2	182.9	Basal Claron		11.2		
and	131.1	140.2	9.1	0.50							
PGS107 (180, -84)	<b>100.6</b>	<b>108.2</b>	<b>7.6</b>	<b>2.00</b>	<b>0.2</b>	121.9	Chainman Shale		15.2		
PGS108 (240, -45)	<b>126.5</b>	<b>135.6</b>	<b>9.1</b>	<b>0.88</b>	0.2	152.4	Basal Claron		8.1		
PGS109 (270, -60)	54.9	64.0	9.1	0.51	0.2	172.2	Basal Claron		16.8		
and	<b>74.7</b>	<b>100.6</b>	<b>25.9</b>	<b>0.47</b>							
PGS110 (0, -90)	57.9	68.6	10.7	0.52	0.2	86.9	Basal Claron		5.6		
PGS111 (220, -55)	56.4	59.4	3.0	0.26	0.2	105.2	Basal Claron		0.8		
PGS112 (130, -65)	76.2	100.6	24.4	<b>0.37</b>	0.2	182.9	Basal Claron		9.1		
PGS113 (155, -55)	138.7	152.4	13.7	0.51	0.2	153.9	Basal Claron		7.0		
PGS114 (265, -55)	93.0	97.5	4.6	0.58	0.2	166.1	Basal Claron		20.7		
and	<b>126.5</b>	<b>152.4</b>	<b>25.9</b>	<b>0.70</b>	<b>0.2</b>						
PGS115 (165, -63)	<b>73.2</b>	<b>83.8</b>	<b>10.7</b>	<b>0.42</b>	<b>0.2</b>	138.7	Basal Claron		13.7		
and	<b>91.4</b>	<b>102.1</b>	<b>10.7</b>	<b>0.87</b>	<b>0.2</b>						
PGS116 (225, -57)	76.2	80.8	4.6	0.36	0.2	141.7	Basal Claron		10.9		
and	<b>96.0</b>	<b>120.4</b>	<b>24.4</b>	<b>0.38</b>	<b>0.2</b>						
PGS117 (190, -70)	<b>76.2</b>	<b>99.1</b>	<b>22.9</b>	<b>1.20</b>	<b>0.2</b>	172.2	Basal Claron		27.4		
incl	<b>93.0</b>	<b>99.1</b>	<b>6.1</b>	<b>2.48</b>	<b>1</b>						
PGS118 (200, -50)	71.6	85.3	13.7	0.43	0.2	172.2	Basal Claron		9.0		
and	103.6	112.8	9.1	0.34	0.2						
PGS119 (100, -60)	120.4	138.7	18.3	0.41	0.2	161.5	Basal Claron		7.5		
PGS120 (210, -70)	67.1	73.2	6.1	0.51	0.2	152.4	Basal Claron		5.1		
and	<b>74.7</b>	<b>83.8</b>	<b>9.1</b>	<b>0.22</b>	<b>0.2</b>						
PGS121 (160, -55)		NSR		144.8							
PGS122 (65, -67)		NSR		117.3							
PGS123 (290, -55)		NSR		213.4							
PGS124 (290, -60)	170.7	176.8	6.1	0.37		208.8			2.2		
PGS125 (180, -75)	21.3	25.9	4.6	0.6	0.2	147.8		Peg Leg Graben	2.7		
PGS126 (57, -55)	144.8	152.4	7.6	0.34	0.2	181.4	Basal Claron	West Goldstrike Graben Hole lost at 181.4 m due to bad ground	21.5		
and	<b>153.9</b>	<b>164.6</b>	<b>10.7</b>	<b>0.84</b>	<b>0.2</b>						
incl	<b>153.9</b>	<b>160.0</b>	<b>6.1</b>	<b>1.20</b>	<b>1</b>						
and	166.1	169.2	3.0	0.23	0.2		Paleozoic rocks				
and	<b>170.7</b>	<b>181.4</b>	<b>10.7</b>	<b>0.83</b>	<b>0.2</b>						
PGS127 (125, -45)	39.6	45.7	6.1	0.36		111.3	Basal Claron	Peg Leg Graben	2.9		
and	53.3	54.9	1.5	0.48							
PGS128 (235, -70)		NSR		135.6			Peg Leg Graben				

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS129 (90, -65)	4.6	27.4	22.9	0.80	0.2	121.9	Basal Claron & Basin Fault Zone		40.8
and	33.5	35.1	1.5	0.90	0.2				
and	42.7	70.1	27.4	0.84	0.2				
and	76.2	82.3	6.1	0.54	0.2				
PGS130 (340, -70)	88.4	120.4	32.0	0.43	0.2	137.2	Basal Claron	Peg Leg Graben	13.9
PGS131 (230, -80)	57.9	80.8	22.9	0.53	0.2	106.7	Basal Claron	Goldstrike Graben	12.0
incl	57.9	62.5	4.6	1.03	0.5				
PGS132 (45, -65)			NSR			105.2		Peg Leg Graben	
PGS133 (310, -45)			NSR			109.7		Dip Slope Zone	
PGS134 (50, -50)	51.8	54.9	3.0	0.48	0.2	121.9	Basal Claron	Dip Slope Zone	7.6
and	61.0	73.2	12.2	0.50	0.2				
PGS135 (0, -90)	89.9	111.3	21.3	0.82	0.2	121.9	Basal Claron	Peg Leg Graben	17.5
PGS136 (315, -55)			NSR			86.9	Basal Claron	Dip Slope Zone	
PGS137 (210, -65)	0.0	7.6	7.6	0.39	0.2	129.5	Basal Claron	Peg Leg Graben	3.0
PGS138 (135, -75)	135.6	141.7	6.1	0.43	0.2	202.7	Basal Claron	Dip Slope Zone	2.6
PGS139 (270, -65)	117.3	134.1	16.8	0.43	0.2	138.7	Basal Claron	Dip Slope Zone	7.1
PGS140 (210, -65)			NSR			138.7	Basal Claron	Peg Leg Graben	
PGS141 (270, -70)			NSR			111.3	Basal Claron	Peg Leg Graben	
PGS142 (245, -75)	76.2	117.3	41.1	0.51	0.2	152.4	Basal Claron	Dip Slope Zone	20.9
incl	97.5	103.6	6.1	1.24	0.5				
PGS143 (0, -90)	89.9	97.5	7.6	0.74	0.2	138.7	Basal Claron	Peg Leg Graben	5.6
PGS144 (90, -65)	70.1	74.7	4.6	0.24	0.2	147.8	Basal Claron	Dip Slope Zone	7.0
and	83.8	97.5	13.7	0.27	0.2				
and	120.4	126.5	6.1	1.14	0.2				
PGS145 (175, -60)	0.0	13.7	13.7	0.57	0.2	121.9	Basal Claron	Peg Leg Graben	12.4
and	89.9	96.0	6.1	0.47	0.2				
and	115.8	118.9	3.0	0.58	0.2				
PGS146 (0, -60)	0.0	22.9	22.9	0.34	0.2	135.6	Mine Dump Chainman Shale	Hassayampa Pit	15.5
and	47.2	50.3	3.0	2.57	0.2				
PGS147 (35, -45)	45.7	56.4	10.7	0.80	0.2	121.9	Basal Claron	Peg Leg Graben	8.6
PGS148 (125, -55)	106.7	129.5	22.9	0.51	0.2	169.2	Basal Claron	Main	11.5
Incl	111.3	117.3	6.1	0.96	0.5				
PGS149 (0, -70)	94.5	96.0	1.5	0.48	0.2	166.1	Basal Claron	Peg Leg Graben	22.6
and	108.2	134.1	25.9	0.54	0.2				
and	147.8	158.5	10.7	0.75	0.2				
PGS150 (0, -90)			NSR			117.3	Basal Claron	Dip Slope	
PGS151 (220, -55)	85.3	93.0	7.6	0.80	0.2	141.7	Basal Claron	Peg Leg Graben	6.1
PGS152 (310, -60)	111.3	125.0	13.7	0.36	0.2	164.6	Basal Claron	Dip Slope	9.9
and	126.5	134.1	7.6	0.66	0.2				
PGS153 (50, -60)	108.2	129.5	21.3	0.58	0.2	166.1	Basal Claron	Dip Slope	12.3
PGS154 (110, -45)	16.8	29.0	12.2	0.31	0.2	135.6	Basal Claron	Peg Leg Graben	3.8
PGS155 (45, -60)			NSR			189.0	Basal Claron	West Goldstrike Graben	
PGS156 (45, -65)	103.6	108.2	4.6	0.55	0.2	129.5	Basal Claron	Dip Slope	2.5

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS157 (315, -60)			NSR		227.1	Basal Claron	West Goldstrike Graben		
PGS158 (210, -75)			NSR		77.7	Basal Claron	Dip Slope		
PGS159 (140, -45)	3.0	4.6	1.5	0.33		47.2	Basal Claron	Dip Slope	0.5
PGS160 (270, -60)			NSR		221.0	Basal Claron	West Goldstrike Graben		
PGS161 (230, -75)	27.4	30.5	3.0	2.81	0.2	61.0	Basal Claron	Dip Slope	8.6
PGS162 (165, -55)	19.8	22.9	3.0	1.14	0.2	105.2	Basal Claron	Dip Slope	3.5
PGS163 (90, -75)	94.5	103.6	9.1	0.47	0.2	123.4	Basal Claron	Dip Slope	4.3
PGS164 (0, -90)	161.5	169.2	7.6	0.50	0.2	213.4	Basal Claron	Dip Slope	3.8
PGS165 (170, -70) and	21.3 71.6	22.9 82.3	1.5 10.7	0.42 0.63	0.2 0.2	135.6	Basal Claron	Goldstrike Graben	7.4
PGS166 (310, -70) and	118.9 150.9	144.8 158.5	25.9 7.6	0.59 0.26	0.2 0.2	196.6	Basal Claron	Warrior	17.3
PGS167 (0, -90) and	150.9 158.5	155.4 170.7	4.6 12.2	0.25 0.39	0.2 0.2	175.3	Covington Fault	Covington	5.9
PGS168 (120, -55)	82.3	106.7	24.4	0.48	0.2	141.7	Basal Claron	Goldstrike Graben	11.7
PGS169 (180, -50)			NSR		201.2		Covington - did not intercept target		
PGS170 (253, -55) incl	112.8 128.0	144.8 132.6	32.0 4.6	0.72 2.07	0.2 1	172.2	Basal Claron/Pz Limestone	Aggie	23.0
PGS171 (0, -90)			NSR		166.1	Basal Claron	Covington - did not intercept target		
PGS172 (220, -65)	137.2	140.2	3.0	0.415	0.2	169.2	Basal Claron	West Goldstrike Graben	1.3
PGS173 (015, -85)			NSR		175.3	Basal Claron	West Goldstrike Graben		
PGS174 (180, -50)			NSR		182.9	Basal Claron	Covington - did not intercept target		
PGS175 (027, -64) and and and incl	67.1 83.8 108.2 125.0 134.1	68.6 86.9 111.3 152.4 144.8	1.5 3.0 3.0 27.4 10.7	0.30 0.35 0.21 0.84 1.55	0.2 0.2 0.2 0.2 1	164.6	Basal Claron	West Goldstrike Graben	25.3
PGS176 (270, -55)	135.6	140.2	4.6	0.32	0.2	178.3	Basal Claron	West Goldstrike Graben	1.5
PGS177 (345, -70)	48.8	51.8	3.0	0.23	0.2	111.3	Basal Claron	Goldstrike Graben	0.7
PGS178 (50, -45) and and and and and	24.4 77.7 80.8 102.1 108.2	25.9 79.2 83.8 103.6 109.7	1.5 1.5 3.0 1.5 1.5	0.39 0.31 0.83 7.36 0.30	0.2 0.2 141.7	Covington Dike	Covington		16.4
PGS179 (54, -60) incl	96.0 96.0	125.0 108.2	29.0 12.2	1.78 3.54	0.2 1	160.0	Basal Claron, Covington Fault	Peg Leg	51.5
PGS180 (0, -75)	105.2	109.7	4.6	0.25	0.2	135.6	Covington Dike	Covington	1.1
PGS181 (0, -60)			NSR		172.2	Basal Claron	Peg Leg		
PGS182 (230, -75) and	12.2 100.6	15.2 111.3	3.0 10.7	0.54 1.15	0.2 0.2	129.5	Covington Dike	Covington	13.9

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS183 (300, -65)	108.2	114.3	6.1	0.90	0.2	196.6	Basal Claron, Covington Fault	Peg Leg	30.9
and	121.9	155.4	33.5	0.76	0.2				
incl	125.0	131.1	6.1	1.47	1				
PGS184 (280, -60)			NSR		117.3		Covington	hole lost above target	
PGS185 (128, -60)	4.6	12.2	7.6	0.32	0.2	129.5	Pz Carbonates	Covington	7.0
and	51.8	57.9	6.1	0.74	0.2				
PGS186 (90, -75)	41.1	42.7	1.5	0.63	0.20	135.6	Basal Claron	Peg Leg	8.11
and	54.9	56.4	1.5	0.59					
and	68.6	80.8	12.2	0.41					
and	89.9	94.5	4.6	0.28					
PGS187 (330, -68)	45.7	64.0	18.3	1.33	0.2	111.3	Basal Claron, Covington Fault	Peg Leg	26.8
incl	50.3	62.5	12.2	1.77	1				
and	65.5	73.2	7.6	0.20	0.2				
and	80.8	83.8	3.0	0.27	0.2				
PGS188 (055, -70)	129.5	152.4	22.9	0.86	0.2	155.4	Basal Claron	Warrior	19.7
incl.	137.2	141.7	4.6	1.45	1				
PGS189 (210, -62)	54.9	61.0	6.1	0.47	0.2	132.6	Pz Carbonates	Covington	2.9
PGS190 (151, -60)			NSR		170.7		Covington - did not intercept target		
PGS191 (0, -90)	0.0	6.1	6.1	1.57	0.2	71.6	Covington Dike	Covington	48.8
and	27.4	35.1	7.6	4.10	0.2				
incl	29.0	33.5	4.6	6.32	1				
and	41.1	45.7	4.6	1.76	0.2				

### Liberty Gold - Goldstrike 2017 Drill Holes

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS192 (285, -70)			NSR		172.2		Warrior		
PGS193 (160, -80)	71.6	86.9	15.2	0.83	0.2	147.8	West Aggie Extension	Aggie	26.0
incl	79.2	86.9	7.6	1.21	1				
and	94.5	108.2	13.7	0.46	0.2				
and	117.3	123.4	6.1	1.16	0.2				
PGS194 (285, -75)	108.2	115.8	7.6	0.73	0.2	166.2	West Aggie Extension	Aggie	10.3
and	118.9	123.4	4.6	0.24	0.2				
and	146.3	150.9	4.6	0.26	0.2				
and	158.5	164.6	6.1	0.41	0.2				
PGS195 (100, -65)			NSR		129.5	Warrior to Aggie			
PGS196 (75, -73)	80.8	91.4	10.7	0.51	0.2	164.6	West Aggie		14.2
and	117.3	141.7	24.4	0.36	0.2				
PGS197 (30, -75)	106.7	121.9	15.2	1.93	0.2	152.4	Warrior		29.4
PGS198 (300, -75)			NSR		172.2	Warrior	Anomalous		
PGS199 (30, -45)	51.8	53.3	1.5	0.31	0.2	172.2	Dip Slope		9.0
and	54.9	57.9	3.0	0.68					
and	67.1	71.6	4.6	1.41					
PGS200 (135, -45)			NSR		129.5	Dip Slope			
PGS201 (30, -60)	163.1	208.8	45.7	0.56	0.2	230.1	Warrior	Warrior	25.5
incl	173.7	187.5	13.7	1.08	0.5				
PGS202 (100, -45)			NSR		160.0	Dip Slope			

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS203 (0, -65)	106.7	120.4	13.7	0.43	0.2	147.8	Dip Slope		5.9
PGS204 (0, -80) and incl	137.2	138.7	1.5	0.55	0.2	190.5	Warrior		13.7
	160.0	179.8	19.8	0.65	0.2				
	161.5	170.7	9.1	0.92	0.5				
PGS204 (0, -80) and incl	137.2	138.7	1.5	0.55	0.2	190.5	Warrior		12.9
	160.0	179.8	19.8	0.65	0.2				
	161.5	170.7	9.1	0.92	0.5				
PGS205 (75, -40) and	32.0	42.7	10.7	0.38	0.2	147.8	Dip Slope	Claron Host Rocks	13.7
	134.1	138.7	4.6	2.01	0.2			Paleozoic Host Rocks	
PGS206 (320, -45)	153.9	189.9	37.5	0.44	0.2	189.9	Dip Slope	Hole Lost in Mineralization	16.5
PGS207 (0, -85)	134.1	135.6	1.5	0.39	0.2	172.2	Western Grabens	Larger Anomalous Zone	0.6
PGS208 (275, -73)			NSR			202.7	Western Grabens	Anomalous	
PGS209 (0, -45)			NSR			93.0	Western Grabens	Hole Lost Above Target	
PGS210 (275, -65) incl	108.2	126.5	18.3	0.47	0.2	141.7	Dip Slope		8.6
	115.8	120.4	4.6	0.89	0.5				
PGS211 (320, -45)			NSR			166.1	Western Grabens		
PGS212 (63, -48) incl	106.7	163.1	56.4	0.41	0.2	172.2	Dip Slope	Hosted in Paleozoic Rocks	23.4
	143.3	152.4	9.1	1.02	0.5				
PGS213 (280, -45)	82.3	86.9	4.6	0.51	0.2	166.1	Western Grabens		2.3
PGS214 (340, -45)			NSR			187.5	Dip Slope	Target not Intercepted	
PGS215 (0, -65)	135.6	138.7	3.0	0.55	0.2	166.1	Western Grabens		1.7
PGS216 (180, -65) and	22.9	24.4	1.5	0.34	0.2	117.3	Peg Leg		2.2
	85.3	91.4	6.1	0.28					
PGS217 (233, -70)			NSR				Western Grabens		
PGS218 (135, -45)	106.7	112.8	6.1	0.96	0.2	138.7	Dip Slope		5.8
PGS219 (120, -85)			NSR			117.3	Western Grabens		
PGS220 (110, -45) incl	144.8	181.4	36.6	0.66	0.2	210.3	Dip Slope		24.1
	152.4	167.6	15.2	1.16	0.5				
PGS221 (75, -45)	70.1	73.2	3.0	0.32	0.2	147.8	Peg Leg		1.0
PGS222 (315, -55)	185.9	204.2	18.3	0.39	0.2	233.2	Peg Leg		7.1
PGS223 (55, -65) and	184.4	185.9	1.5	0.45	0.2	208.8	Dip Slope		1.0
	196.6	198.1	1.5	0.20	0.2				
PGS224 (0, -90) incl and	86.9	115.8	29.0	0.94	0.2	190.5	Peg Leg	Claron Host Rocks	27.8
	99.1	115.8	16.8	1.15	0.5			Paleozoic Host Rocks	
	134.1	135.6	1.5	0.41	0.2				
PGS225 (340, -65)			NSR			205.7	Dip Slope	Anomalous	
PGS226 (285, -45)			NSR			166.1	Peg Leg		
PGS227 (275, -55) incl and incl and	62.5	76.2	13.7	1.61	0.2	135.6	Peg Leg		42.0
	65.5	74.7	9.1	2.05	1				
	86.9	102.1	15.2	0.98	0.2				
	89.9	97.5	7.6	1.35	1				
	118.9	126.5	7.6	0.65	0.2				
PGS228 (260, -50) incl and	85.3	96.0	10.7	0.73	0.2	166.1	Dip Slope		9.2
	91.4	93.0	1.5	2.56	1				
	149.4	153.9	4.6	0.30	0.2				

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS229 (200, -55)	163.1	167.6	4.6	0.46	0.2	176.8	Peg Leg		2.1
PGS230 (115, -45) and	82.3 91.4	83.8 109.7	1.5 18.3	0.35 0.29	0.2 0.2	160.0	Dip Slope		5.9
PGS231 (240, -60) and	22.9 32.0	25.9 38.1	3.0 6.1	0.35 1.31	0.2 0.2	205.7	Peg Leg		9.0
PGS232 (205, -77)		NSR		86.9	Dip Slope				
PGS233 (270, -55)	74.7	77.7	3.0	0.34	0.2	121.9	Main		0.1
PGS234 (200, -50)	77.7	88.4	10.7	0.32	0.2	121.9	Main		3.4
PGS235 (5, -55) and incl and	82.3 117.3 129.5 175.3	99.1 167.6 144.8 176.8	16.8 50.3 15.2 1.5	0.33 0.85 1.81 0.66	0.2 0.2 0.5 0.2	196.6	Aggie - Warrior		49.2
PGS236 (280, -60)	131.1	132.6	1.52	0.28	0.2	160.0	Main		0.4
PGS237 (320, -60) Incl	73.2 76.2	86.9 83.8	13.7 7.6	1.43 2.33	0.2 0.5	160.0	Main		19.7
PGS238 (330, -70)	88.4	94.5	6.1	0.22	0.2	160.0	West Aggie		1.4
PGS239 (90, -65) and	3.0 10.7	4.6 12.2	1.5 1.5	2.49 0.71	0.2 0.2	99.0	Covington	Covington Dyke	4.9
PGS240 (10, -65) and and	152.4 164.6 182.9	155.4 181.4 193.5	3.0 16.8 10.7	0.27 0.33 0.42	0.2 0.2 0.2	237.7	Warrior		10.9
PGS241 (95, -62)		NSR		147.8	Warrior				
PGS242 (75, -65) incl and	108.2 109.7 143.3	134.1 118.9 153.9	25.9 9.1 10.7	1.53 3.48 0.34	0.2 1 0.2	169.1	Warrior		43.2
PGS243 (45, -64) incl	111.3 128.0	161.5 135.6	50.3 7.6	0.62 1.61	0.2 1	182.8	Warrior		31.1
PGS244 (180, -65) incl	99.1 111.3	121.9 120.4	22.9 9.1	0.51 0.84	0.2 0.5	135.6	Peg Leg		11.6
PGS245 (75, -65) and incl	38.1 94.5 105.2	41.1 117.3 117.3	3.0 22.9 12.2	0.36 1.80 2.98	0.2 0.2 1	141.7	Peg Leg	Basal Claron Paleozoic Strata	42.2
PGS246 (5, -45) and	42.7 77.7	48.8 89.9	6.1 12.2	0.31 0.32	0.2	149.4	Peg Leg		5.8
PGS247 (180, -75)	59.4	89.9	30.5	0.49	0.2	152.4	Peg Leg		14.9
PGS248 (70, -70) incl.	80.8 82.3	105.2 89.9	24.4 7.6	0.61 1.20	0.2 1	141.7	East Aggie		14.8
PGS249 (270, -55)	137.2	141.7	4.6	0.59	0.2	160.0	Dip Slope		2.7
PGS250 (295, -55) incl.	44.2 47.2	54.9 53.3	10.7 6.1	3.40 5.59	0.2 1	129.5	Dip Slope	Bull Valley Wash area	36.3
PGS251 (210, -55)		NSR		109.7	Dip Slope		Bull Valley Wash area		
PGS252 (0, -66)	121.9	167.6	45.7	0.50	0.2	179.8	Dip Slope	Bull Valley Wash area	22.7
PGS253 (90, -65) and and and	45.7 108.2 157.0 169.2	59.4 118.9 161.5 172.2	13.7 10.7 4.6 3.0	1.02 0.74 0.37 0.23	0.2	178.3	Mineral Mtn	Qtz-Py alt intrusive rock Claron Formation?	24.2

Hole ID (Az, Dip) (degrees)	From (m)	To (m)	Intercept (m)	Au (g/t)	Au Cut-Off	Hole Length (m)	Target	Comments	g/t x m
PGS254 (90, -45)	89.9	100.6	10.7	0.58	0.2	135.64	Dip Slope	Bull Valley Wash area	6.2
PGS255 (50, -65) incl and	0.0 0.0 54.9	25.9 4.6 56.4	25.9 4.6 1.5	1.16 3.48 0.63	0.2 1 0.2	163.07	Mineral Mtn	Claron Formation and intrusive rock	30.0
PGS256 (340, -53) and	115.8 134.1	117.3 140.2	1.5 6.1	0.52 1.85	0.2 0.2	152.4	Dip Slope	Basal Claron Formation Paleozoic strata	12.1
PGS257 (345, -67)	157.0	192.0	35.1	0.40	0.2	201.2	Warrior		14.0
PGS258 (75, -50)	35.1	53.3	18.3	0.40	0.2	172.2	Mineral Mtn		7.3
PGS259 (50, -65)		Pending		202.7	Moosehead				
PGS260 (30, -70) and	32.0 47.2	33.5 50.3	1.5 3.0	0.23 0.22	0.2 0.2	111.3	Peg Leg		1.0
PGS261 (320, -70)		Pending		233.2	Moosehead				
PGS262 (105, -60)		NSR		120.4	Mineral Mtn				
PGS263 (75, -45) incl.	24.4 35.1	45.7 41.1	21.3 6.1	0.71 1.46	0.2 1	114.3	Peg Leg		15.1
PGS264 (65, -48) and and and	6.1 18.3 33.5 45.7	9.1 24.4 38.1 53.3	3.0 6.1 4.6 7.6	0.41 0.58 0.26 0.51		86.9	Mineral Mtn		9.8
PGS265 (120, -45) incl.	50.3 65.5	79.2 70.1	29.0 4.6	0.79 1.97	0.2 1.0	111.3	Mineral Mtn		22.9
PGS266 (255, -65)		Pending		196.6	Moosehead				
PGS267 (330, -65)	56.4	62.5	6.1	0.61	0.2	100.6	Peg Leg		3.7
PGS268 (90, -50) and	16.8 42.7	36.6 48.8	19.8 6.1	0.39 0.53	0.2 0.2	121.9	Mineral Mtn		10.9
PGS269 (180, -75)		Pending		166.1	Caribou				
PGS270 (90, -70)	47.2	50.3	3.0	0.58	0.2	114.3	Mineral Mtn		1.8
PGS271 (0, -90)		Pending		243.8	Caribou				
PGS272 (5, -67)		NSR		121.9	Main				
PGS273 (100, -65) and	42.7 54.9	53.3 67.1	10.7 12.2	0.53 0.21	0.2	172.2	Mineral Mtn		8.1
PGS274 (330, -55)		NSR		219.5	West GS Graben				
PGS275 (75, -45)		Pending		150.9	Mineral Mtn				
PGS276 (0, -63)		Pending		196.6	Caribou				
PGS277 (270, -70) incl	0.0 0.0	67.1 32.0	67.1 32.0	1.78 3.14	0.2 1	166.1	Mineral Mtn		119.4
PGS278 (20, -68) incl	109.7 108.2	149.4 120.4	39.6 12.2	0.60 1.01	0.2 0.5	182.9	Warrior		23.7