Appendix B

Drill Logs and Sections

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-01
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					5-Dec-14	6-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645917.3				From:	To:
Northing	5407447	Dip:	-45	Dates Logged:		
Elevation	425.01					
Final		Depth:	135	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

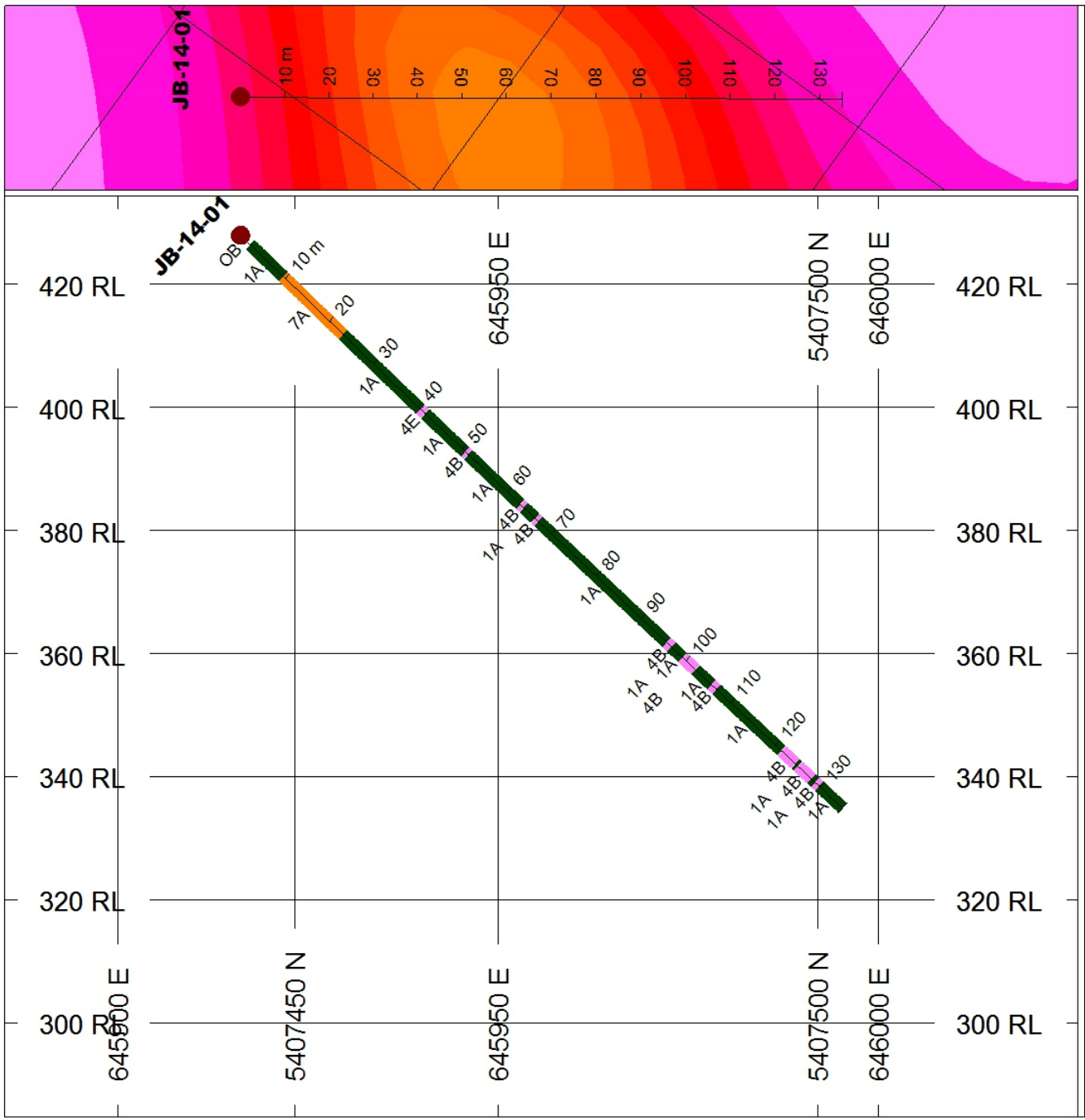
Depth	Az.	Dip	Mag	Notes
15.0	62.0	-44.2	mag 57694	Reflex Test
63.0	60.9	-43.4	mag 56245	
135.0	61.8	-43.2	mag 56194	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-01	0	2.17	Casing		From 2.07 to 2.17m, there is overburden of granite pebbles.
Harte Gold	JB-14-01	2.17	9.58	Mafic volcanic		Green foliated chlorite mafic volcanics with lots of pillow selvaging. There is common thin quartz flooding of selvages. At 7.18m, there are two X-cutting white, 0.5cm wide granitic veinlets. At 8.25m, there is a 1.2cm wide band of garnets in the selvage. Foliation is 65 deg to CA. The unit is non-magnetic.
Harte Gold	JB-14-01	9.58	23.18	Diabase		Diabase dike. There's a sharp upper contact of the mafic volcanic with the dike. The unit has a chill margin from 9.58 to 11m. The diabase contains a fine grained ophitic texture of plagioclase-pyroxene. Composition is 55:45 pyroxene to plagioclase. The diabase is moderately magnetic. There is another chill margin at the bottom of the unit from 22.65 to 23.18m. Sharp contact with lower mafic volcanic. Core is broken from 22.54 to 23.15m.
Harte Gold	JB-14-01	23.18	40.63	Mafic volcanic		Green chloritic, foliated mafic volcanic. There is prolific quartz banding and pillow selvaging with some biotite from 23.40 to 24.36m. There's another section of quartz bands, veins, biotite alteration and selvaging from 25.44 to 26.07m. Fine grained pyrite-pyrrhotite occurs in association with bands. Foliation is 70 deg to CA. There's a sharp irregular contact with the felsic intrusion.
Harte Gold	JB-14-01	40.63	41.6	Felsic intrusion		White coarse grained feldspar and quartz with lesser muscovite felsic dike with pegmatitic margins. There is coarse biotite on the lower contact.
Harte Gold	JB-14-01	41.6	50.71	Mafic volcanic		Green, foliated mafic volcanic with scattered 0.5 to 1.5cm wide X-cutting quartz-calcite veinlets. Foliation is 70 deg to CA. From 49.94 to 50.71m, there is a banded biotite alteration zone on the margin of a feldspar porphyry dike.
Harte Gold	JB-14-01	50.71	51.28	Feldspar porphyry		Purple-grey foliated feldspar porphyry dike. Foliation is 55 deg to CA.
Harte Gold	JB-14-01	51.28	63.02	Mafic volcanic		Green mafic volcanic with mm-thin white quartz-calcite veinlets scattered in the unit. Foliation is 70 deg to CA. There are biotite bands from 52.66 to 52.74m. From 54.66 to 55.19m, there is a medium grained section in the mafic volcanic. Garnets occur from 59.89 to 59.92m.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-01	63.02	63.76	Feldspar porphyry		Light purple-grey foliated feldspar porphyry dike. Foliation is 62 deg to CA.
Harte Gold	JB-14-01	63.76	66.34	Mafic volcanic		Green, foliated mafic volcanic as above.
Harte Gold	JB-14-01	66.34	67.07	Feldspar porphyry		Light purple-grey foliated feldspar porphyry dike with few 1-1.5cm wide white siliceous bands within. Foliation is 65 deg to CA.
Harte Gold	JB-14-01	67.07	95.76	Mafic volcanic		Green mafic volcanic. Foliation is 70 deg to CA. From 73.71 to 74.49m, there is a section of X-cutting 1 to 2cm wide quartz-calcite veinlets. There is a medium grained section of mafic volcanic after the quartz veinlets from 74.49 to 84m. From 84 to 95.76m, the mafic volcanic is aphanitic with lots of pillow selvaging.
Harte Gold	JB-14-01	95.76	96.78	Feldspar porphyry		Purple-grey to white foliated, siliceous feldspar porphyry dike. Foliation is 60 deg to CA.
Harte Gold	JB-14-01	96.78	97.87	Mafic volcanic		Green, foliated mafic volcanic.
Harte Gold	JB-14-01	97.87	99.29	Banded alteration zon		Upper Zone. Foliated, biotite and chlorite banded alteration zone in mafic volcanic. Foliation is 70 deg to CA.
Harte Gold	JB-14-01	99.29	102.14	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry. Foliation is 65 deg to CA. There is a quartz vein from 100.24 to 100.73m. There is sulphide in the quartz.
Harte Gold	JB-14-01	102.14	105.75	Mafic volcanic		Green, foliated mafic volcanic with biotite banded sections from 102.14 to 102.52m, 102.75 to 103.65m and from 105.58 to 105.75m. Foliation is 70 deg to CA.
Harte Gold	JB-14-01	105.75	106.84	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry. There is a pyrrhotite-rich section from 106.39 to 106.79m. Foliation is 70 degrees to CA.
Harte Gold	JB-14-01	106.84	121.39	Mafic volcanic		Interzone mafic volcanic. Green foliated mafic volcanic. Foliation is 70 deg to CA. There is lots of calcite veinleting from 108.44 to 113.83m. From 111.84 to 112.11m, there's one larger quartz vein and there are few smaller veins in the section. From 118.29 to 120m, there is lots of light green pillow selvaging with sulphidized parts.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-01	121.39	124.46	Feldspar porphyry		Lower Zone. Large light grey, foliated feldspar porphyry. Foliation is 70 deg to CA. There's a quartz vein with sulphide from 124.14 to 124.26m.
Harte Gold	JB-14-01	124.46	125.02	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 70 deg to CA. There's a sharp lower contact with feldspar porphyry.
Harte Gold	JB-14-01	125.02	128.06	Feldspar porphyry		Grey, foliated, siliceous feldspar porphyry with quartz veins and mineralization. Foliation is 70 deg to CA. Quartz veins are from 125.25 to 125.63m with pyrrhotite, chalcopyrite and sphalerite sulphides; and from 126.71 to 127.43m with pyrrhotite and sphalerite. Visible gold fine bleb occurs at 127.09m.
Harte Gold	JB-14-01	128.06	128.9	Mafic volcanic		Foliated mafic volcanic with 0.5 to 1cm wide quartz bands. Foliation is 68 degrees to CA. Sharp lower contact with feldspar porphyry.
Harte Gold	JB-14-01	128.9	129.8	Feldspar porphyry		Light grey feldspar porphyry with up to 0.5cm rounded to sheared, white, porphyritic feldspar. Foliation is 70 deg to CA. No sulphide.
Harte Gold	JB-14-01	129.8	135	Mafic volcanic		Green-grey, foliated mafic volcanic with pillow selvaging throughout. Foliation is 70 deg to CA.



JB-14-01

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	4E	pegmatite
	7A	diabase

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 54°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-01

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-02
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					6-Dec-14	7-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645911.4				From:	To:
Northing	5407452	Dip:	-45	Dates Logged:		
Elevation	424.3					
Final		Depth:	145	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

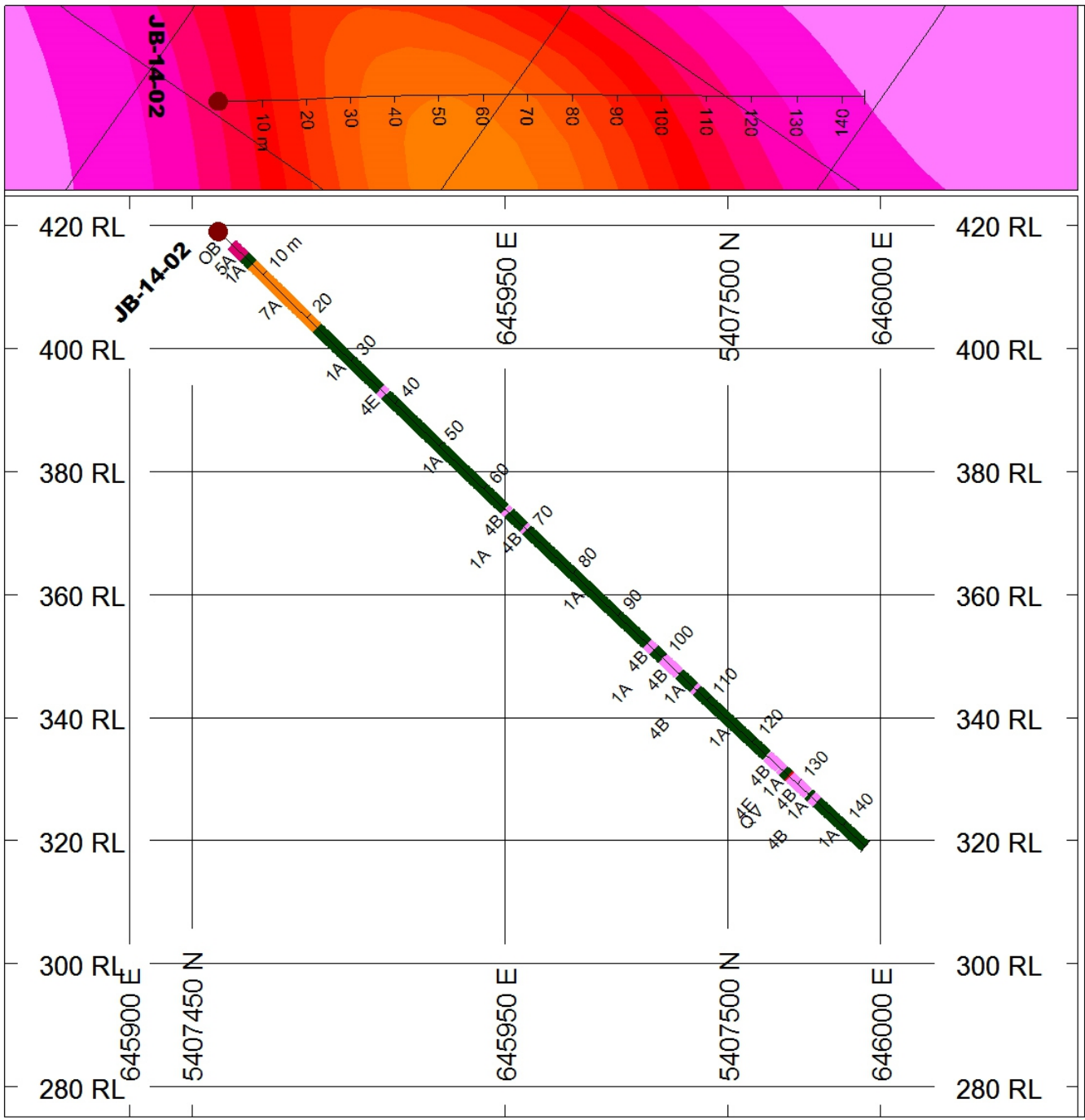
Depth	Az.	Dip	Mag	Notes
15m	59.6	-44.4	mag 56289	Reflex Test
66m	62.2	-43.6	mag 56052	
145m	62.9	-42.6	mag 56417	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-02	0	3	Casing		Casing to 3m. From 1.38 to 1.42m, there is a granite pebble. From 1.42 to 2.94m, there is green-grey, foliated mafic volcanic. Foliation is 70 degrees to CA. A granite starts at 2.94m. Core is broken.
Harte Gold	JB-14-02	3	5.88	Granite		From 2.94 to 5.88m, there is a white to light pink granitic dike that is locally pegmatitic. There is no thermal aureole of granite with lower volcanics and contact is sharp.
Harte Gold	JB-14-02	5.88	7.62	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 67 deg to CA. There's a sharp lower contact with diabase dike.
Harte Gold	JB-14-02	7.62	22.38	Diabase		Light grey, fine grained, fresh ophitic textured diabase. There is a chill margin from 7.62 to 9m and from 21 to 22.38m. Grain sizes decrease gradually from the centre to the margins of the dike over 4.5m from fine to very fine to aphanitic. Composition is 60:40 pyroxene to plagioclase with 10% very fine to fine cumulus magnetite.
Harte Gold	JB-14-02	22.38	36.73	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 70 deg to CA. There are common thin, foliated, 0.5 to up to 6cm wide quartz and lesser light yellow-brown carbonate veinlets and bands X-cutting the volcanics throughout the section. Areas of biotite bands are from 27.82 to 27.93m and from 35.21 to 36.73m on the margin of a felsic dike.
Harte Gold	JB-14-02	36.73	37.91	Felsic intrusion		White, coarse grained quartz-feldsparthic and muscovite-rich felsic dike. Dike X-cuts at 40 deg to CA.
Harte Gold	JB-14-02	37.91	64.81	Mafic volcanic		Green, foliated mafic volcanic with scattered, thin mm to 0.5 cm quartz-carbonate veinlets and pillow selvaging in the section. Foliation is 65 to 70 degrees to CA. From 63.35 to 64.33m, the unit is biotite banded and silicified surrounding a couple feldspar porphyry dikes. There's a sharp, foliated lower contact with feldspar porphyry.
Harte Gold	JB-14-02	64.81	65.67	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry. Foliation is 60 deg to CA. There's a very fine pyrrhotite stringer at 65.12m.
Harte Gold	JB-14-02	65.67	69.06	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 65 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-02	69.06	69.62	Feldspar porphyry		Small, light grey foliated feldspar porphyry dike. Foliation is 70 deg to CA.
Harte Gold	JB-14-02	69.62	96.65	Mafic volcanic		Green mafic volcanic. Foliation is 70 deg to CA. From 76.80 to 84.29m, there is lots of medium grained, acicular green actinolite. Amphibole is coarse grained from 81.66 to 83.61m. Starting at 84.81m, there are veinlets of quartz-calcite X-cutting the unit. There's a sulphide-rich patch of 5% pyrrhotite from 85.21 to 85.33m.
Harte Gold	JB-14-02	96.65	98.08	Feldspar porphyry		Light grey-purple, siliceous feldspar porphyry. Foliation is 70 deg to CA.
Harte Gold	JB-14-02	98.08	100.07	Mafic volcanic		Upper Zone. Green, foliated mafic volcanic. Foliation is 65 deg to CA. From 99.82 to 100.07m, there is banded biotite with pyrrhotite bands before the lower contact with feldspar porphyry.
Harte Gold	JB-14-02	100.07	103.71	Feldspar porphyry		Light grey, siliceous, mineralized feldspar porphyry. Foliation is 70 deg to CA from 100.07 to 101.08m, 65 deg to CA from 101.08 to 101.64m and 70 deg to CA from 101.64 to 103.71m. There is coarse biotite with a clot of pyrrhotite at 100.32m. From 100.39 to 100.80m, there is purple-green biotite-chlorite banded alteration. From 100.91 to 101.14m, there is medium grained biotite-muscovite alteration. From 101.65 to 102.43m, there is sulphide in a coarse quartz-rich section. Another quartz vein occurs from 103.57 to 103.69m at the lower contact.
Harte Gold	JB-14-02	103.71	107.06	Mafic volcanic		Green, foliated, biotite-altered mafic volcanic. Foliation is 65 deg to CA from 103.71 to 103.91m and 75 deg to CA from 103.91 to 107.06m. There is a patch of pyrrhotite in quartz from 105.44 to 105.51m.
Harte Gold	JB-14-02	107.06	107.74	Feldspar porphyry		Light grey foliated feldspar porphyry. Foliation is 70 to 75 deg to CA.
Harte Gold	JB-14-02	107.74	123.23	Mafic volcanic		Interzone mafic volcanic. From 107.74 to 108m, there is biotite alteration in the volcanic following the feldspar porphyry. Foliation is 75 deg to CA. There are thin quartz-calcite veins X-cutting the unit. From 116.40 to 123.23m, foliation is 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-02	123.23	126.11	Feldspar porphyry		Light grey feldspar porphyry. A white felsic intrusion X-cuts the unit from 124.85 to 125.31m and at the lower contact, destroying the contact. Foliation in the feldspar porphyry is 75 deg to CA from 123.23 to 124.30m, 70 deg to CA from 124.30 to 125m and 65 deg to CA from 125.29 to 126.11m.
Harte Gold	JB-14-02	126.11	126.89	Felsic intrusion		Late white, non-foliated, coarse grained felsic dike X-cuts the zone.
Harte Gold	JB-14-02	126.89	128.05	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 75 deg to CA. There are biotite bands along foliation. A white felsic intrusion X-cuts the unit and runs along CA from 127.43 to 128.16m.
Harte Gold	JB-14-02	128.05	128.35	Quartz vein		Quartz vein at the start of another feldspar porphyry. The white felsic intrusion X-cuts the quartz vein at the upper contact. There are a few pyrrhotite blebs in the vein.
Harte Gold	JB-14-02	128.35	132.36	Feldspar porphyry; ma		Dominant light grey foliated feldspar porphyry X-cutting in and out of mafic volcanic. Purple-green alteration in the feldspar porphyry is from 129.19 to 129.87m. The green, foliated mafic volcanic selvages occur from 130.91 to 131.26m and from 131.70 to 131.80m. Foliation in all the units is 70 deg to CA.
Harte Gold	JB-14-02	132.36	133.14	Mafic volcanic		Green foliated mafic volcanic between feldspar porphyry dikes. Foliation is 70 deg to CA.
Harte Gold	JB-14-02	133.14	134.38	Feldspar porphyry		Light grey-purple foliated feldspar porphyry. Foliation is 70 to 75 deg to CA.
Harte Gold	JB-14-02	134.38	145	Mafic volcanic		Green foliated mafic volcanic with thin quartz-calcite veinlets along foliation. There is a small feldspar porphyry dike from 136.49 to 137m. From 139.60 to 141.62m, there is a quartz-calcite veined section that is marked for assay. From 144.28 to 144.82m, there is banded biotite alteration with 2% fine disseminated pyrrhotite. Foliation is 70 deg to CA from 134.38 to 141m and 60 deg to CA from 141 to 145m.



JB-14-02

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	4E	pegmatite
	5A	granite
	7A	diabase
	QV	quartz vein

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 55°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-02

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-03
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					8-Dec-14	9-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645911.4				From:	To:
Northing	5407452	Dip:	-55	Dates Logged:		
Elevation	424.4					
Final		Depth:	156	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

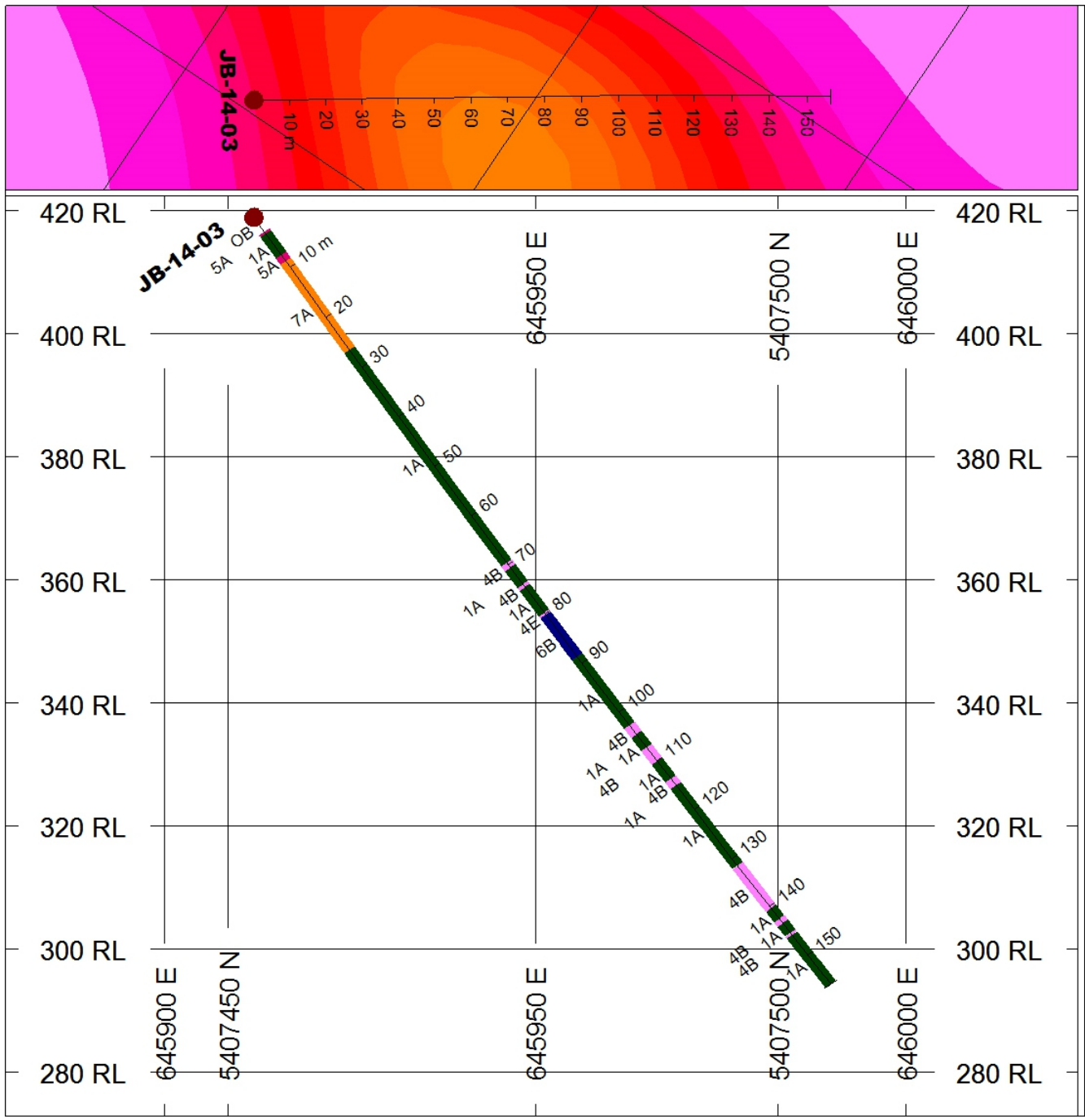
Depth	Az.	Dip	Mag	Notes
15m	62.2	-54.3	mag 57617	Reflex Test
78m	62.7	-53	mag 56621	
156m	63.7	-51.7	mag 56089	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-03	0	2.81	Casing		Casing to 2.81m.
Harte Gold	JB-14-03	2.81	3.16	Granite		From 2.81 to 3.16m, there is a white to light pink granitic dike that is locally pegmatitic. There is no thermal aureole of granite with lower volcanics and contact is sharp. Core is broken.
Harte Gold	JB-14-03	3.16	7.56	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 65 deg to CA. There's a sharp lower contact with granite dike.
Harte Gold	JB-14-03	7.56	8.77	Granite		Granite dike as above. The lower contact is sharp with diabase dike at 50 deg to CA.
Harte Gold	JB-14-03	8.77	26.53	Diabase		Light grey, fine grained, fresh ophitic textured diabase. There is a chill margin from 8.77 to 11.60m and from 23.27 to 26.53m. Grain sizes decrease gradually from the centre to the margins of the dike from fine to very fine to aphanitic. Composition is 60:40 pyroxene to plagioclase with 10% very fine to fine cumulus magnetite. Lower contact is sharp with mafic volcanic.
Harte Gold	JB-14-03	26.53	69.59	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 60 to 65 deg to CA from to 26.53 to 56.77m. From 56.77 to 57.56m, foliation is 50 deg CA, 60 deg to CA from 57.56 to 69.59m, and 70 deg to CA from 61 to 63.22m. There are common thin, foliated, 0.3 to up to 5cm wide quartz and carbonate veinlets and bands X-cutting the volcanics throughout the section. Areas of biotite bands are from 29.85 to 29.89m, 37.74 to 39.29m, 40.12 to 40.25m, and from 35.21 to 36.73m on the margin of a felsic dike. From 34.48 to 37.46m, the mafic volcanic is foliated with fine grain sizes and less banding. From 47.66 to 50.12m, there is a medium grained, foliated actinolite-pyroxene bearing gabbroic section with less banding. From 51.35m to 59.42m, there is a nicely sheared and banded quartz-carbonate and biotite altered section that looks like sediment. From 60.93 to 63.05m, the volcanic has fine grain sizes and is foliated. From 63.75 to 68.45m, there are pillowed flows that have 0.5cm wide dark green pillow selvages with garnet.
Harte Gold	JB-14-03	69.59	70.58	Feldspar porphyry		Light grey, foliated feldspar porphyry. Foliation is 65 deg to CA.
Harte Gold	JB-14-03	70.58	73.98	Mafic volcanic		Green, foliated mafic volcanic with thin quartz vein. Foliation is 60 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-03	73.98	74.53	Feldspar porphyry		Light grey, foliated feldspar porphyry. Foliation is 55 deg to CA.
Harte Gold	JB-14-03	74.53	79.77	Mafic volcanic		Very fine to fine grained green mafic volcanic. There are less bands/veins in this section. Foliation is 60 deg to CA.
Harte Gold	JB-14-03	79.77	80.1	Felsic intrusion		White, coarse grained quartz and feldspar dike with very fine disseminated black biotite spots. The dike is oriented 23 deg to CA. There's another minor dike from 81 to 81.13m.
Harte Gold	JB-14-03	80.1	88.67	Gabbro\pyroxenite		Green, less quartz-calcite banded fine to medium grained, foliated gabbro-pyroxenite. The unit contains rounded to acicular up to 8mm long needles of green actinolite-pyroxene in a grey-green aphanitic mafic groundmass. Foliation is 65 deg to CA.
Harte Gold	JB-14-03	88.67	102.7	Mafic volcanic		Green, foliated mafic volcanic with abundant quartz-calcite veinlets/bands. A quartz-calcite veined section with biotite alteration and sulphide occurs from 90 to 91.31m. Foliation is 65 deg to CA from 88.67 to 102.11m. From 102.11 to 102.70m, foliation is 70 deg to CA.
Harte Gold	JB-14-03	102.7	104.56	Feldspar porphyry		Upper Zone. Light purple-grey to white, siliceous, foliated feldspar porphyry with fine biotite in the silica. Foliation is 60 deg to CA from 102.7 to 103.93m and 65 deg to CA from 103.93 to 104.56m. There is trace sulphide in the porphyry.
Harte Gold	JB-14-03	104.56	105.96	Mafic volcanic		Green mafic volcanic. There are biotite bands from 104.71 to 104.80m and at the lower contact. Foliation is 70 deg from 104.56 to 105.42m and 60 deg to CA from 105.42 to 105.96m.
Harte Gold	JB-14-03	105.96	107.23	Banded alteration zon		Purple-green biotite-chlorite and silica banded alteration zone in mafic volcanic with small siliceous feldspar porphyry within. Foliation is 65 deg to CA. There is minor very fine pyrrhotite in the alteration. Large 6mm rounded garnets at 106.96m.
Harte Gold	JB-14-03	107.23	110.07	Feldspar porphyry		Light grey, foliated feldspar porphyry. Foliation is 65 deg to CA. There is coarse dark grey quartz from 108.04 to 108.38m and from 109.69 to 109.87m. Sulphide in the quartz.
Harte Gold	JB-14-03	110.07	113.69	Mafic volcanic		Green-brown foliated mafic volcanic with fine grained biotite alteration. Foliation is 60 to 65 deg to CA. There's a coarse quartz knot with sulphide from 110.56 to 110.60m. There are a few 1mm calcite veinlets.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-03	113.69	115.06	Feldspar porphyry		Light purple-grey, siliceous, foliated feldspar porphyry. Foliation is 60 deg to CA. There is coarse dark grey quartz with coarse clotty pyrrhotite-pyrite sulphide from 113.69 to 113.89m.
Harte Gold	JB-14-03	115.06	115.63	Mafic volcanic / feldsp		Mafic volcanic with small 10 to 12cm wide feldspar porphyry dikes. The mafic volcanic is hard and silicified. Foliation is 65 deg to CA. There is biotite associated with the porphyry dikes.
Harte Gold	JB-14-03	115.63	131.48	Mafic volcanic		Interzone mafic volcanic. Green foliated volcanic with thin quartz-carbonate veinlets/bands throughout. Foliation is 70 deg to CA from 115.63 to 117.68m, 60 deg to CA from 117.68 to 125.69m and 65 deg to CA from 125.69 to 131.48m. There is pyrrhotite at 118.87 and 128.30m.
Harte Gold	JB-14-03	131.48	140.31	Feldspar porphyry		Lower zone. Light grey to white, silicified, foliated feldspar porphyry. Foliation is 60 deg to CA from 131.48 to 134.17m, 55 deg to CA from 134.17 to 135.29m and 60 deg to CA from 135.29 to 140.31m. Coarse quartz with sulphide occurs from 134.11 to 134.18m, from 134.85 to 135.79 and from 137.03 to 137.41m. There are slivers of altered volcanic from 137.42 to 137.77m.
Harte Gold	JB-14-03	140.31	142.49	Mafic volcanic		Dark green foliated mafic volcanic with lighter green selvages/bands. Foliation is 60 to 65 deg to CA. Some of the up to 9cm wide light green selvages contain fine pyrrhotite.
Harte Gold	JB-14-03	142.49	143.43	Feldspar porphyry		Light grey, foliated, silicified feldspar porphyry dike. Foliation is 60 deg to CA. The porphyry contains up to 6cm wide white silica bands with porphyritic chlorite.
Harte Gold	JB-14-03	143.43	145.39	Mafic volcanic		Green foliated mafic volcanic with thin silica bands, some of them are contorted. Foliation is 50 deg to CA.
Harte Gold	JB-14-03	145.39	145.84	Feldspar porphyry		Small feldspar porphyry dike as above with 6cm wide white silica bands with porphyritic chlorite. Foliation is 65 deg to CA.
Harte Gold	JB-14-03	145.84	156	Mafic volcanic		Green mafic volcanic with thin quartz-calcite bands. There is coarse quartz-calcite veining from 145.84 to 149.08m. A couple minor 5 to 10cm wide feldspar porphyry dikes. Foliation is 60 deg to CA.



JB-14-03

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	4E	pegmatite
	5A	granite
	6B	gabbro
	7A	diabase

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 56°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-03

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-04
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					9-Dec-14	10-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645911				From:	To:
Northing	5407452	Dip:	-65	Dates Logged:		
Elevation	423.34					
Final		Depth:	165	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

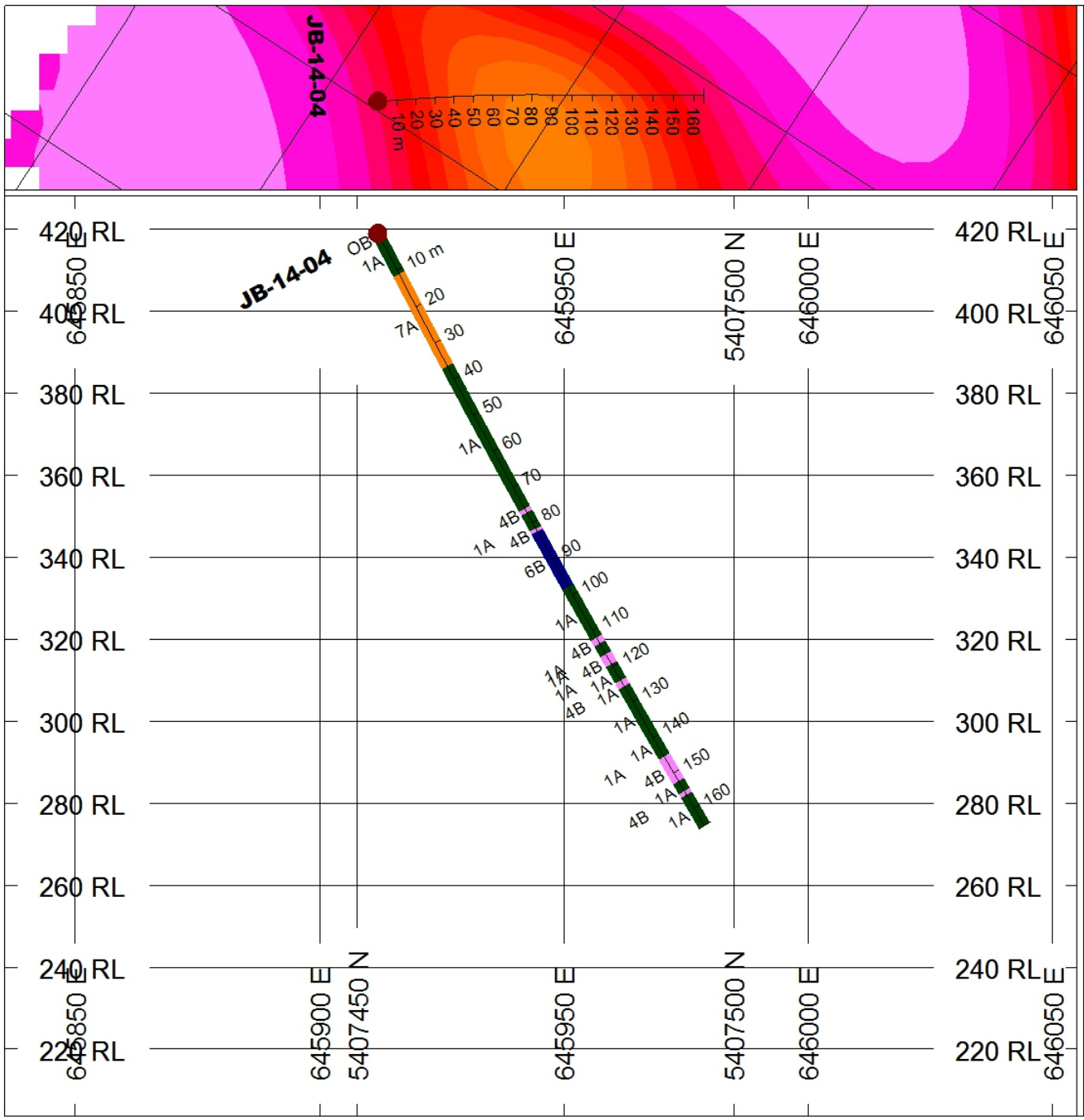
Depth	Az.	Dip	Mag	Notes
15m	59.9	-62.4	mag 56805	Reflex Test
84m	64.4	-61	mag 56247	
165m	64.2	-59.7	mag 56078	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-04	0	1.09	Casing		Casing to 1.09m. There's a granite pebble.
Harte Gold	JB-14-04	1.09	11.12	Mafic volcanic		Core is broken from 1.09 to 3.81m. The unit is green mafic volcanic that is foliated at 50 to 55 degrees to CA. There is a biotite banded section with small quartz vein from 4.45 to 4.85m. There is a white quartz vein from 8.22 to 8.50m. Dark green 0.5 to 2cm wide pillow selvaging occurs from 9.20 to 11.12m. From 9.73 to 10.39m, there are thin salmon pink-brown carbonate veinlets.
Harte Gold	JB-14-04	11.12	36.47	Diabase		Light grey, fine grained, fresh ophitic textured diabase. There is a chill margin from 11.12 to 12.76m and from 33.60 to 36.57m. Grain sizes decrease gradually from the centre to the margins of the dike from fine to very fine to aphanitic. Composition is 60:40 pyroxene to plagioclase with 10% very fine to fine cumulus magnetite. Lower contact is sharp with mafic volcanic and at 55 deg to CA. There are rare up to 1.2cm wide rounded feldspar clots in the unit.
Harte Gold	JB-14-04	36.47	76.12	Mafic volcanic		Green mafic volcanic. There are common thin, foliated, 0.3 to up to 3cm wide quartz and carbonate veinlets and bands X-cutting the volcanics throughout the section. From 36.60 to 41.61m, the mafic volcanic is foliated with fine grain sizes and less banding. From 54 to 56.73m, there is a medium grained, foliated actinolite-pyroxene bearing gabbroic section. From 58.84 to 59.66m there is some thin biotite banding. From 67.58 to 73.52m, a 3 to 4cm wide white, coarse grained granite dike/vein X-cuts the mafic volcanic and runs in and out along the core axis. More common dark green pillow selvaging with garnets occurs after 61m depth. Foliation is 50 deg to CA from 36.47 to 42.10m, 60 deg to CA from 42.10 to 50.38m, 50 deg to CA from 50.38 to 58.85m, 60 deg to CA from 58.85 to 61.40m, 55 deg to CA from 61.40 to 71.25m, 60 deg to CA from 71.25 to 74.58m and 50 deg to CA to 76.12m.
Harte Gold	JB-14-04	76.12	77.09	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry has a foliation of 50 to 55 deg to CA.
Harte Gold	JB-14-04	77.09	81.63	Mafic volcanic		Green, foliated mafic volcanic. There's very little banding. Foliation is 55 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-04	81.63	82.45	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry. Foliation is 55 deg to CA.
Harte Gold	JB-14-04	82.45	97.95	Gabbro\pyroxenite		Green, foliated homogeneous mafic volcanic. There is an increase in grain size from aphanitic to fine grained down the hole with fine grained acicular actinolite-pyroxene starting at 84.20m. There are minor thin quartz veinlets. Foliation is 55 deg to CA from 82.45 to 91.85m. From 91.85 to 97.95m, foliation is 50 deg to CA. At 97.95m, the grain size decreases to aphanitic mafic volcanic again.
Harte Gold	JB-14-04	97.95	112.09	Mafic volcanic		Green, foliated mafic volcanic with thin quartz-calcite bands throughout. Foliation is 50 deg to CA from 97.95 to 102m, 55 deg to CA from 102 to 109.03m and 60 deg to CA from 109.03 to 112.09m.
Harte Gold	JB-14-04	112.09	113.79	Feldspar porphyry		Upper Zone. Light purple-grey to white, silicified, foliated feldspar porphyry. Foliation is 55 deg to CA. Very fine trace pyrrhotite in the unit.
Harte Gold	JB-14-04	113.79	115.61	Mafic volcanic		Green mafic volcanic. Foliation is 55 deg to CA. There are few 1mm to 0.5cm wide siliceous and calcite bands.
Harte Gold	JB-14-04	115.61	116.77	Banded alteration zon		Thin light green and purple, siliceous, biotite banded alteration zone at the upper contact of a feldspar porphyry. From 116.12 to 116.62m, there are pyrrhotite stringers at 3%. Foliation is 55 deg to CA.
Harte Gold	JB-14-04	116.77	119.55	Feldspar porphyry		Light purple-grey, foliated, siliceous feldspar porphyry. There is 5% pyrrhotite in quartz from 117.63 to 118m. Foliation is 55 deg to CA. More pyrrhotite in quartz from 119.36 to 119.55m.
Harte Gold	JB-14-04	119.55	120.45	Banded alteration zon		Green and brown, foliated, thinly biotite banded alteration zone in mafic volcanic. Foliation is 55 deg to CA.
Harte Gold	JB-14-04	120.45	124.08	Mafic volcanic		Green mafic volcanic. There is very fine biotite alteration along foliation. Prolific biotite banding toward contact with feldspar porphyry occurs from 123.50 to 124.08m. There's very little quartz-calcite veinleting. Foliation is 55 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-04	124.08	125.68	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry with biotite-silica banding and quartz veins. From 124.11 to 124.53m, there is purple-green banding with fine pyrrhotite. Pyrrhotite in quartz veins from 124.53 to 124.94m. After 124.94m, the unit is typical light grey feldspar porphyry. Foliation is 55 deg to CA and locally 60 deg to CA.
Harte Gold	JB-14-04	125.68	126.18	Banded alteration zon		Purple-green thin biotite-chlorite-quartz banded alteration in mafic volcanic at lower contact of feldspar porphyry. There is 3% fine stringer pyrrhotite sulphide. Foliation is 55 deg to CA.
Harte Gold	JB-14-04	126.18	141.54	Mafic volcanic		Interzone mafic volcanic. Green foliated volcanic with thin quartz-carbonate veinlets/bands throughout. There is some fine sulphide associated with banding. Foliation is 55 deg to CA from 126.18 to 136.74m, 50 deg to CA from 136.74 to 138.60m and 55 to 60 deg to CA to 141.54m.
Harte Gold	JB-14-04	141.54	142.26	Banded alteration zon		Lower Zone. Light green-purple biotite-silica banded alteration. There's a quartz vein from 142.04 to 142.12 with pyrrhotite and sphalerite bands. Silicification continues to 142.24m. Foliation is 50 deg to CA.
Harte Gold	JB-14-04	142.26	145.41	Mafic volcanic		Green, foliated mafic volcanic with thin quartz-calcite bands throughout. Foliation is 50 deg to CA.
Harte Gold	JB-14-04	145.41	152.43	Feldspar porphyry		Light purple-grey, foliated, silicified feldspar porphyry. There are sections of mafic volcanic from 146.17 to 146.58m and from 146.70 to 146.87m. From 146.87 to 147.49m, there is purple-grey-green mixed altered mafic volcanic and feldspar porphyry. There is fine pyrrhotite from 146.74 to 147.80m. From 147.49 to 152.43m, there is feldspar porphyry. Foliation is 55 deg to CA from 145.41 to 149.64m and 60 deg to CA from 149.64 to 152.43m.
Harte Gold	JB-14-04	152.43	155.27	Mafic volcanic		Green, foliated mafic volcanic with selvaging and thin quartz-calcite veinlets. Foliation is 55 deg to CA.
Harte Gold	JB-14-04	155.27	156.3	Feldspar porphyry		Light grey, foliated feldspar porphyry. Foliation is 60 deg to CA.
Harte Gold	JB-14-04	156.3	165	Mafic volcanic		Green, foliated mafic volcanic with selvaging and quartz-calcite flooding and veins. Foliation is 60 deg to CA. Small feldspar porphyry dike from 158.70 to 158.96m.



JB-14-04

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	6B	gabbro
	7A	diabase

SCALE 1 : 1500

(m)

-10 0 10 20 30 40 50

NAD83 / UTM zone 16N

AZIMUTH = 57°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-04

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-05
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					10-Dec-14	11-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645925.7				From:	To:
Northing	5407436	Dip:	-45	Dates Logged:		
Elevation	426.88					
Final		Depth:	144	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

Depth	Az.	Dip	Mag	Notes
18m	58.6	-44.4	mag 56485	Reflex Test
18m	57.9	-44.4	mag 56899	
24m	60.6	-44.3	mag 57135	
72m	59.8	-43.9	mag 55993	
144m	61.6	-42.6	mag 56066	

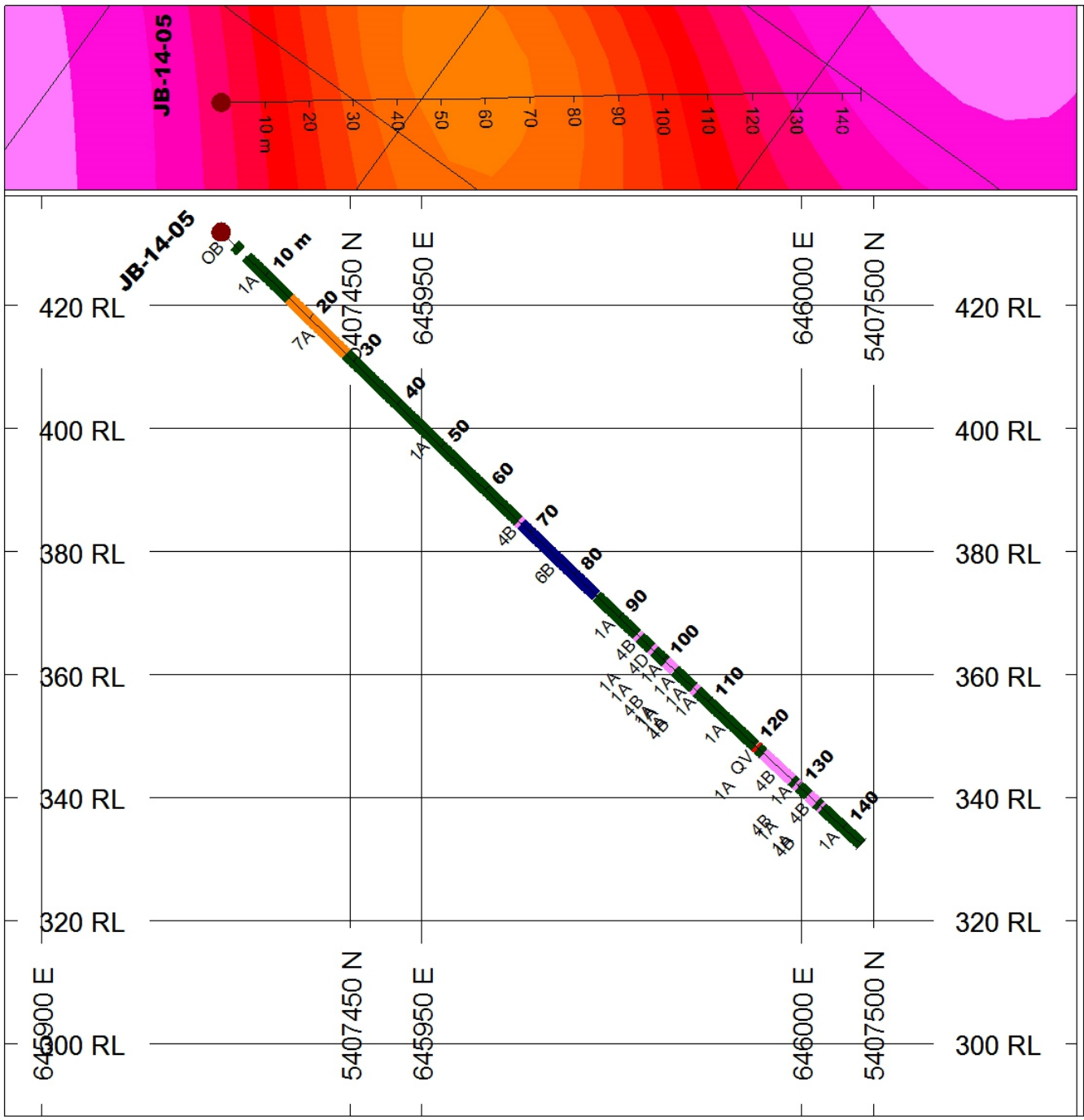
azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-05	0	3	Casing		From 2.74 to 3m, there is green mafic volcanic.
Harte Gold	JB-14-05	3	15.42	Mafic volcanic		Core is broken from 2.74 to 4.18m. The unit is green mafic volcanic that is foliated at 70 degrees to CA. There is massive green mafic flow from 2.74 to 6.60m. From 6.60 to 15.42m, there is pillow selvaged volcanics with common up to 3.5cm wide X-cutting quartz veins. Lower contact is sharp with diabase dike.
Harte Gold	JB-14-05	15.42	28.33	Diabase		Light grey, fine grained, fresh ophitic textured diabase. There is a chill margin from 15.42 to 21.80m and from 26.62 to 28.33m. Grain sizes decrease gradually from the centre to the margins of the dike from fine to very fine to aphanitic. Composition is 60:40 pyroxene to plagioclase with 10% very fine to fine cumulus magnetite. Lower contact is sharp with mafic volcanic and at 50 deg to CA. There are rare up to 1.2cm wide rounded feldspar clots in the unit.
Harte Gold	JB-14-05	28.33	67.39	Mafic volcanic		Green mafic volcanic. There are periodic thin, up to 1.5cm wide quartz and carbonate veinlets and bands X-cutting the volcanics in the section. From 44.40 to 47.42m, there is a medium grained, foliated actinolite-pyroxene bearing gabbroic section. There are few spots of biotite banding. Foliation is 65 to 70 deg to CA.
Harte Gold	JB-14-05	67.39	68.1	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry has a foliation of 70 deg to CA.
Harte Gold	JB-14-05	68.1	84.96	Gabbro\pyroxenite		Green, foliated homogeneous medium grained mafic volcanic/gabbro. There is an increase in grain size from aphanitic to fine grained down the hole with fine grained acicular actinolite-pyroxene starting at 74.76m. Quartz veinlets become more abundant starting at 82.68m. Foliation is 70 deg to CA from 68.1 to 72.27m and 60 deg to CA from 72.27 to 78m. From 78 to 84.96m, foliation is 70 deg to CA.
Harte Gold	JB-14-05	84.96	94.11	Mafic volcanic		Green, foliated mafic volcanic with thin quartz-calcite bands throughout and pillow selvaging. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	94.11	94.74	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry. Foliation is 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-05	94.74	97.25	Mafic volcanic		Green mafic volcanic with prolific thin quartz-calcite veins. Foliation is 70 degrees to CA.
Harte Gold	JB-14-05	97.25	97.95	Felsite		White, cherty, siliceous unit that is foliated at 65 deg to CA. Not the same as purple-grey feldspar porphyry.
Harte Gold	JB-14-05	97.95	99.5	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	99.5	100.56	Banded alteration zon		Upper Zone. Thin light green and purple, siliceous, biotite banded alteration zone at the upper contact of a feldspar porphyry. From 99.50 to 99.66m, there is very fine and clotty pyrrhotite. From 99.80 to 99.98m, there is fine pyrrhotite in the banded alteration. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	100.56	102.51	Feldspar porphyry		Light purple-grey, foliated, siliceous feldspar porphyry. Foliation is 70 deg to CA. From 120.41 to 102.51m, there's a quartz vein at lower contact.
Harte Gold	JB-14-05	102.51	103.51	Banded alteration zon		Green and brown, foliated, thinly biotite banded alteration zone in mafic volcanic. Some silicification from 102.51 to 102.77m. Foliation is 70 to 75 deg to CA. There's a quartz vein from 103.21 to 103.30m with fine pyrite-pyrrhotite.
Harte Gold	JB-14-05	103.51	104.28	Mafic volcanic		Green mafic volcanic. There is very fine biotite alteration along foliation. There's no quartz-calcite veinleting. Foliation is 75 deg to CA.
Harte Gold	JB-14-05	104.28	104.65	Banded alteration zon		Purple-green thin biotite-chlorite banded alteration and one small quartz vein in mafic volcanic. There is 3% fine stringer pyrrhotite sulphide from 104.28 to 104.41m. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	104.65	106.39	Mafic volcanic		Green, foliated mafic volcanic with very fine biotite alteration along foliation. Foliation is 75 deg to CA from 104.65 to 105.53m and 70 deg to CA from 105.53 to 106.39m.
Harte Gold	JB-14-05	106.39	106.71	Banded alteration zon		Purple-green thin biotite-chlorite banded alteration at upper contact of feldspar porphyry. Foliation is 68 deg to CA.
Harte Gold	JB-14-05	106.71	107.48	Feldspar porphyry		Light grey, foliated feldspar porphyry. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	107.48	108.05	Banded alteration zon		Green mafic volcanic with mm thin purple-brown biotite bands. Thin 2cm wide quartz veins in this section. Foliation is 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-05	108.05	120.55	Mafic volcanic		Interzone mafic volcanic. Green-grey, foliated pillowed mafic volcanic with common thin quartz-calcite veinlets throughout section. Foliation is 70 deg to CA. From 115.45 to 115 .51m, there's a 4.5cm wide band of garnets.
Harte Gold	JB-14-05	120.55	121.11	Quartz vein		Lower Zone. White 67cm wide bull quartz vein. There's trace very fine pyrrhotite at 120.80m. Joints are oriented 45 deg to CA. There's an irregular lower contact of quartz vein brecciating the mafic volcanic. At 121.10m, there's an 8mm wide selvage of chlorite volcanic oriented at 75 deg to CA. There are minor fine chlorite grains in the quartz vein.
Harte Gold	JB-14-05	121.11	122.31	Mafic volcanic		Green, foliated mafic volcanic with lots of thin quartz-calcite veinlets and dark green pillow selvages with garnet along foliation. Foliation is 73 degrees to CA. There is fine garnet in the unit at the upper contact with quartz vein.
Harte Gold	JB-14-05	122.31	128.68	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry. There are mafic volcanic slices within the unit from 123.33 to 123.59m, 124.28 to 124.41m, 124.78 to 124.42m, 125.80 to 126.20m and from 127.97 to 128.17m. Foliation in the feldspar porphyry is 70 deg to CA.
Harte Gold	JB-14-05	128.68	129.56	Mafic volcanic		Green, foliated, pillow selvaged mafic volcanic with a few thin quartz-calcite veinlets. Foliation is 70 deg to CA.
Harte Gold	JB-14-05	129.56	130.2	Feldspar porphyry		Purple-grey, foliated feldspar porphyry with up to 3mm white porphyritic feldspar in a purple-grey siliceous groundmass. Foliation is 70 deg to CA. There is trace very fine sulphide.
Harte Gold	JB-14-05	130.2	132.32	Mafic volcanic		Green, foliated, pillow selvaged mafic volcanic with few thin quartz veins. Foliation is 65 to 70 deg to CA.
Harte Gold	JB-14-05	132.32	134.04	Feldspar porphyry		Medium grained, light grey-white, foliated feldspar porphyry with biotite along foliation. Foliation is 65 deg to CA.
Harte Gold	JB-14-05	134.04	134.93	Mafic volcanic		Dark to light grey, banded mafic volcanic with few quartz veinlets. Foliation is 75 deg to CA.
Harte Gold	JB-14-05	134.93	135.43	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry. Foliation is 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-05	135.43	144	Mafic volcanic		Green mafic volcanic with dark to light green selvaging and scattered thin usually up to 1cm wide quartz-calcite veinlets along fabric. Foliation is 70 deg to CA from 135.43 to 138.68m, 60 deg to CA from 138.68 to 139.40m and 70 deg to CA from 139.40 to 144m.



JB-14-05

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	4D	felsite
	6B	gabbro
	7A	diabase
	QV	quartz vein

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 54°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-05

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-06
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					11-Dec-14	12-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645925.3				From:	To:
Northing	5407435	Dip:	-55	Dates Logged:		
Elevation	426.69					
Final		Depth:	162	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

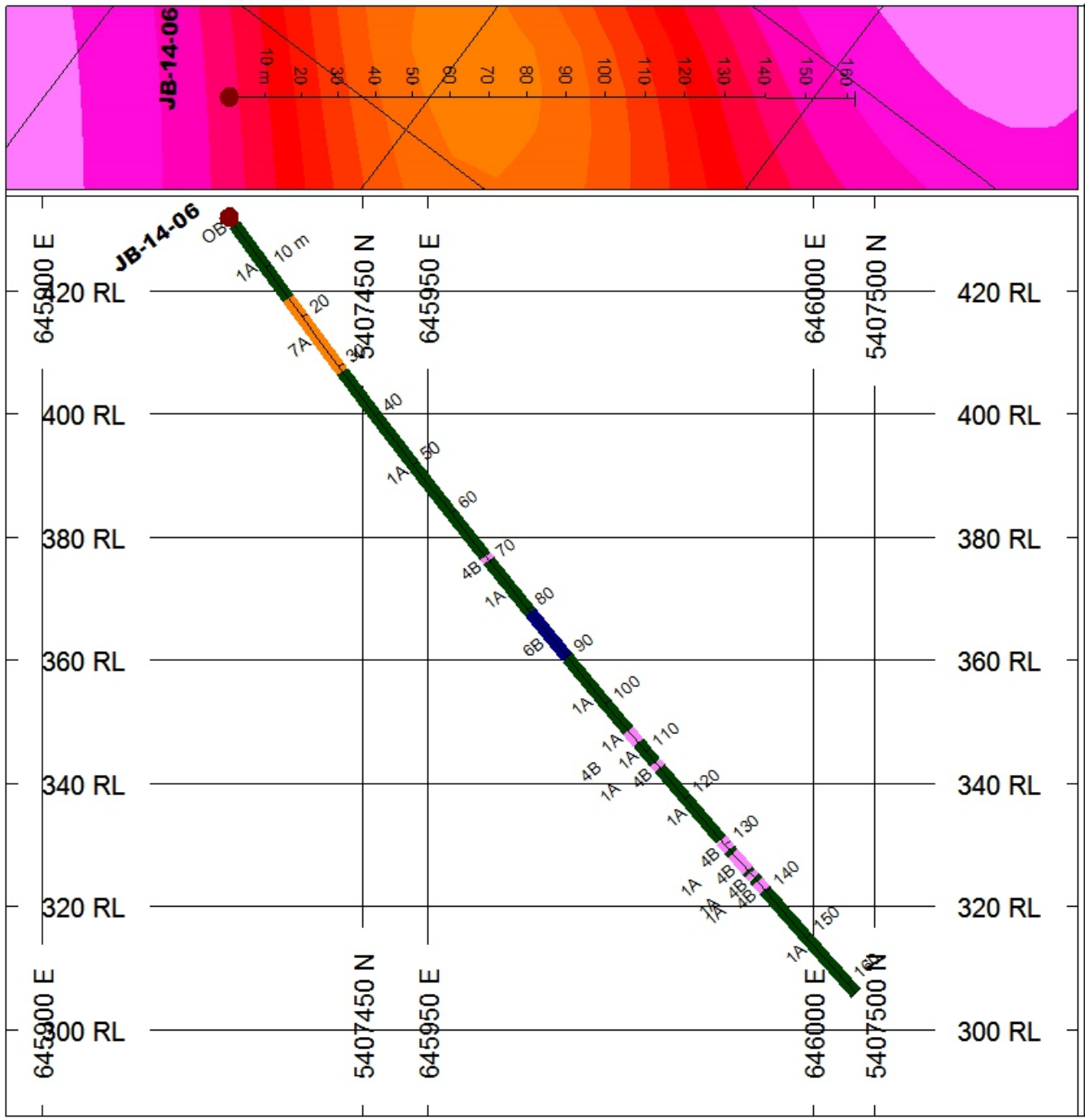
Depth	Az.	Dip	Mag	Notes
15m	59.9	-53.9	mag 56469	
84m	60.2	-50.7	mag 56409	
162m	60.6	-48.1	mag 55815	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-06	0	1.32	Casing		Casing to 1.32m.
Harte Gold	JB-14-06	1.32	16.22	Mafic volcanic		From 1.32 to 1.63m, there's a diabase dike. Core is broken to 3.97m. From 1.63 to 15.81m, the unit is green mafic volcanic with lots of light green selvaging and few thin quartz bands. It is foliated at 60 degrees to CA. From 3.97 to 6.39m, the unit contains fine to medium sized chlorites that are foliated. Lower contact is sharp with diabase dike.
Harte Gold	JB-14-06	16.22	30.98	Diabase		Light grey, fine grained, fresh ophitic textured diabase. There is a chill margin from16.22 to 17.45m and from 29.59 to 30.98m. Grain sizes decrease gradually from the centre to the margins of the dike from fine to very fine to aphanitic. Composition is 60:40 pyroxene to plagioclase with 10% very fine to fine cumulus magnetite. Lower contact is sharp with mafic volcanic and at 40 deg to CA. There are rare up to 1.2cm wide rounded feldspar clots in the unit.
Harte Gold	JB-14-06	30.98	69.02	Mafic volcanic		Green, pillowed mafic volcanic. There are thin, up to 1.5cm wide quartz and carbonate veinlets and bands X-cutting the volcanics. Foliation is 60 deg to CA.
Harte Gold	JB-14-06	69.02	69.85	Feldspar porphyry		Light grey, siliceous, foliated feldspar porphyry has a foliation of 60 deg to CA. There is brown biotite alteration at the contacts with volcanics.
Harte Gold	JB-14-06	69.85	80.7	Mafic volcanic		Green, foliated massive mafic volcanic flow. Foliation is 65 deg to CA. From 69.85 to 71m, there is lots of biotite banding and fine silica bands following the feldspar porphyry dike. Up to 74.06m, there is aphanitic volcanic. From 74.06 to 80.70m, the unit has a fine grain size.
Harte Gold	JB-14-06	80.7	90.18	Gabbro/pyroxenite		Green, foliated homogeneous medium grained mafic volcanic/gabbro. There is fine to medium grained acicular actinolite-pyroxene. There are few thin quartz veins. Foliation is 60 to 65 deg to CA.
Harte Gold	JB-14-06	90.18	105.09	Mafic volcanic		Green, foliated, pillow selvaged, and thin quartz-calcite veined mafic volcanic. Foliation is 65 to 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-06	105.09	105.66	Banded alteration zon		Light grey-purple-light green biotite, chlorite, diopside thinly banded alteration zone at upper contact of feldspar porphyry. Foliation is 70 deg to CA.
Harte Gold	JB-14-06	105.66	108.11	Feldspar porphyry		White to light grey, foliated feldspar porphyry. Foliation is 65 deg to CA.
Harte Gold	JB-14-06	108.11	110.32	Banded alteration zon		Thin purple-green biotite-diopside banded, foliated mafic volcanic that is mineralized. Foliation is 65 deg to CA.
Harte Gold	JB-14-06	110.32	112.41	Banded alteration zon		Green-grey, foliated mafic volcanic with thin sheared, silica-chlorite bands. Foliation is 70 deg to CA.
Harte Gold	JB-14-06	112.41	113.55	Feldspar porphyry		Light purple-grey, foliated, siliceous feldspar porphyry. Foliation is 60 deg to CA. From 113.17 to 113.34m, there's a quartz vein. From 113.34 to 113.55m, there is silicified grey, biotite banded alteration at contact of feldspar porphyry with mafic volcanic.
Harte Gold	JB-14-06	113.55	128.91	Mafic volcanic		Green, foliated mafic volcanic with thin dark green pillow selvaging throughout section and thin quartz-calcite veinlets. Foliation is 65 to 70 deg to CA.
Harte Gold	JB-14-06	128.91	130.95	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry with selvages of green, foliated mafic volcanic alternating within the unit. Mafic volcanic selvages are from 129.64 to 129.72m, 129.78 to 129.98m and from 130.58 to 130.83m. Foliation is 70 deg to CA.
Harte Gold	JB-14-06	130.95	131.87	Banded alteration zon		Purple-green thin biotite-chlorite-diopside banded alteration in foliated mafic volcanic. Foliation is 70 deg to CA.
Harte Gold	JB-14-06	131.87	135.55	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry with foliation at 65 deg to CA. There are light green diopside altered sections from 132.17 to 132.57m, 133.99 to 134.05m and from 134.52 to 135.09m.
Harte Gold	JB-14-06	135.55	136.1	Mafic volcanic		Green, foliated mafic volcanic with foliation at 60 deg to CA. There are a couple thin, white silica veins.
Harte Gold	JB-14-06	136.1	137.02	Feldspar porphyry		Light grey, foliated feldspar porphyry with up to 4mm rounded, white porphyritic feldspars. Foliation is 65 deg to CA.
Harte Gold	JB-14-06	137.02	137.93	Mafic volcanic		Green-grey, foliated mafic volcanic with thin calcite veinlets. Foliation is 65 deg to CA.
Harte Gold	JB-14-06	137.93	139.75	Feldspar porphyry		Light purple-grey, foliated, silicified feldspar porphyry. Foliation is 65 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-06	139.75	162	Mafic volcanic		Green, foliated mafic volcanic with pillow selvaging and thin quartz veinlets scattered throughout. Foliation is 65 deg to CA.



JB-14-06

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	6B	gabbro
	7A	diabase

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 53°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-06

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-07
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					12-Dec-14	13-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645925.1				From:	To:
Northing	5407435	Dip:	-65	Dates Logged:		
Elevation	426.63					
Final		Depth:	165	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

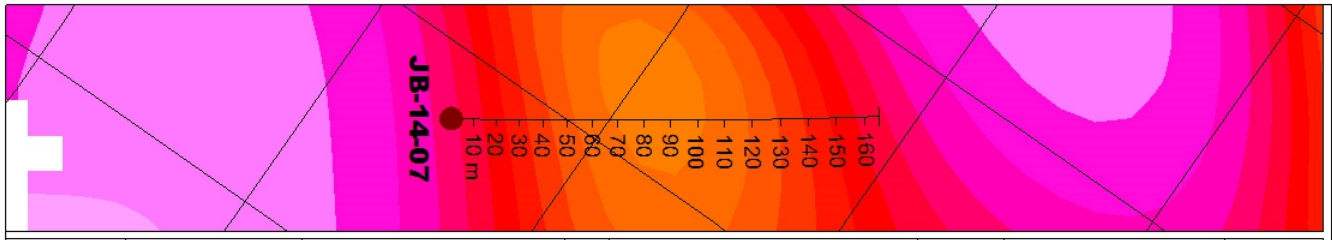
Depth	Az.	Dip	Mag	Notes
15m	62.7	-63.5	mag 55789	
90m	62.4	-57.6	mag 56712	
90m	109.8	-57.8	mag 10399	
165m	60.3	-55.5	mag 56097	

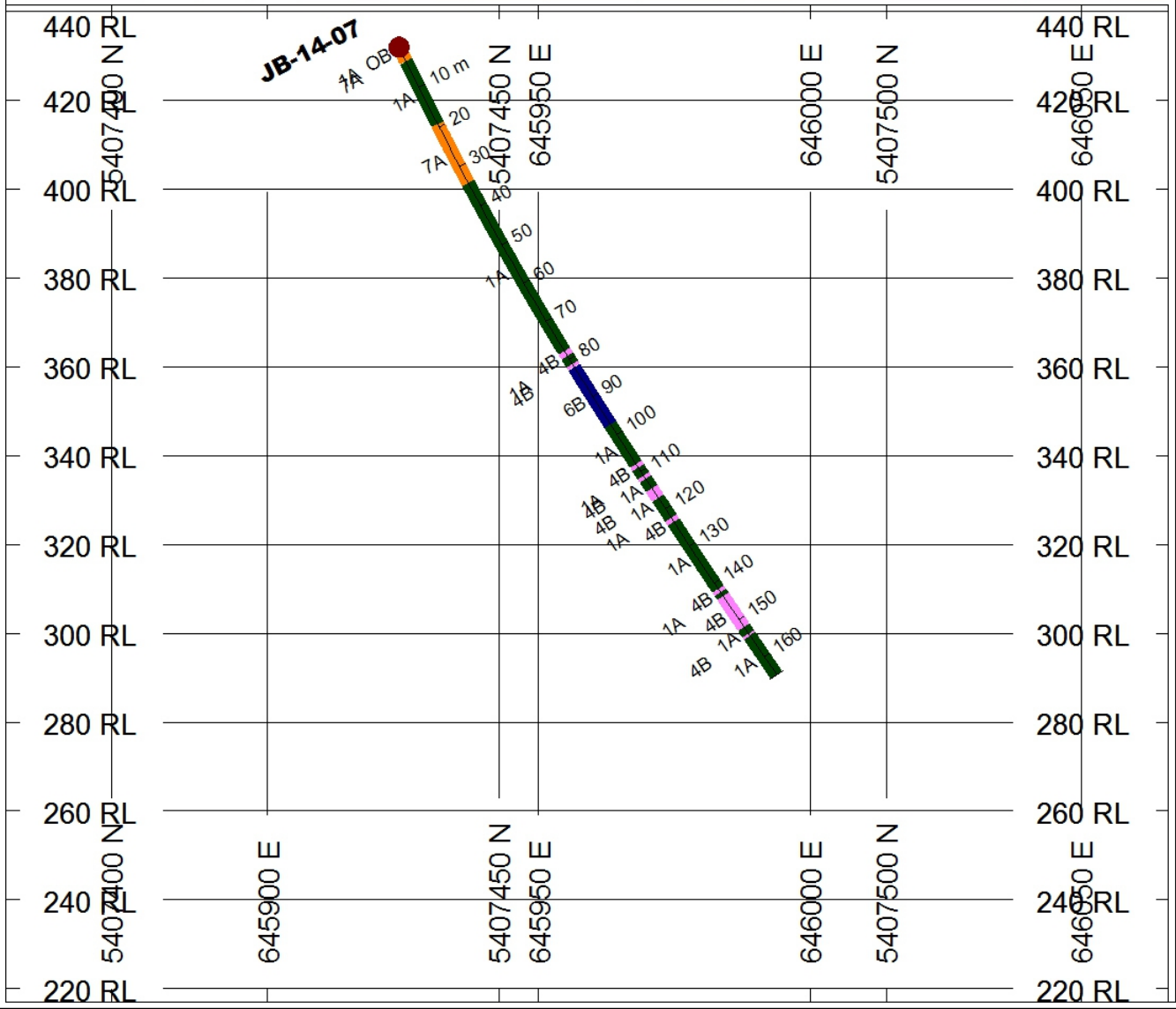
azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	0	0.82	Casing		Casing to 1.89m.
Harte Gold	JB-14-07	0.82	1.21	Mafic volcanic		Green, foliated mafic volcanic.
Harte Gold	JB-14-07	1.21	3.56	Diabase		Dark grey, aphanitic diabase dike. Core is broken.
Harte Gold	JB-14-07	3.56	19.3	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 50 deg to CA. There is dark green about 1cm wide foliated pillow selvaging and scattered quartz-calcite veins. From 6.10 to 6.80m, there is some brown biotite alteration.
Harte Gold	JB-14-07	19.3	34.35	Diabase		Light grey, fine grained, massive, ophitic textured diabase. There is 60:40 pyroxene to plagioclase and 10% fine grained cumulus magnetite. Chill margins are from 19.30 to 20.90m and from 32.90 to 34.35m. There is a shallow angle upper contact from 19.17 to 19.42m that is 5 to 10 deg to CA. There are few up to 1.5cm, rounded light green saussuritized plagioclase phenocrysts in the unit.
Harte Gold	JB-14-07	34.35	77.88	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 50 deg to CA. There are dark green about 1cm wide foliated pillow selvaging and thin quartz-calcite veins throughout the section. From 62.40 to 62.74m, there are brown biotite bands along foliation. From 52.13 to 56.25m, the mafic volcanic has a fine grain size. There is lots of banding from 67.30 to 70.85m.
Harte Gold	JB-14-07	77.88	79.16	Feldspar porphyry		Light grey, foliated, silicified feldspar porphyry intrusion with foliation at 60 deg to CA.
Harte Gold	JB-14-07	79.16	81.36	Mafic volcanic		Green, foliated, thin quartz-calcite veined mafic volcanic. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	81.36	82.08	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 45 deg to CA. From 81.79 to 82.08m, the unit is dark, biotite-rich with porphyritic chlorite along foliation.
Harte Gold	JB-14-07	82.08	97.33	Gabbro/pyroxenite		Green-grey, foliated massive mafic volcanic flow. The unit contains up to medium grained acicular amphibole-chlorite from 90 to 97.33m. Foliation is 50 deg to CA from 82.08 to 92.72m and 60 deg to CA from 92.72 to 97.33m.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	97.33	107.94	Mafic volcanic		Green, foliated and pillow selvaged mafic volcanic with X-cutting quartz-calcite veins. Foliation is 60 deg to CA. From 97.48 to 97.62m, there is 4% pyrrhotite-chalcopyrite in thin biotite-quartz banding.
Harte Gold	JB-14-07	107.94	109	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry with fine biotite along foliation. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	109	111.15	Mafic volcanic		Foliated, light and dark green banded mafic volcanic with foliation at 60 deg to CA. There are thin less than 0.5cm wide quartz-calcite veinlets.
Harte Gold	JB-14-07	111.15	111.9	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 58 deg to CA.
Harte Gold	JB-14-07	111.9	114.46	Mafic volcanic		Green, banded mafic volcanic with foliation at 55 to 60 deg to CA. There is a coarse 2cm wide biotite band from 114.18 to 114.21m.
Harte Gold	JB-14-07	114.46	117.08	Feldspar porphyry		From 114.46 to 115.37m, there is green-grey-brown chlorite-silica-biotite banded alteration at 50 deg to CA with sulphide from 114.95 to 115.46m. From 115.37 to 117.07m, there is light grey-white feldspar porphyry with foliation at 50 to 60 deg to CA.
Harte Gold	JB-14-07	117.08	118.12	Banded alteration zon		Light purple-light green and grey biotite-diopside-quartz banded alteration zone on border of feldspar porphyry with mafic volcanic. Foliation is 60 deg to CA. There is pyrrhotite sulphide.
Harte Gold	JB-14-07	118.12	122.56	Mafic volcanic		Light and dark green thinly banded mafic volcanic with foliation at 55 deg to CA.
Harte Gold	JB-14-07	122.56	123.54	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry with foliation at 50 deg to CA. There is a quartz vein with pyrrhotite from 122.66 to 122.88m.
Harte Gold	JB-14-07	123.54	141.63	Mafic volcanic		Green, banded mafic volcanic with pillow selvaging and quartz-calcite veinlets. Foliation is 50 to 60 deg to CA. From 127.09 to 127.32m, there is an irregular quartz-calcite vein with up to 1cm pyrrhotite sulphides.
Harte Gold	JB-14-07	141.63	142.55	Feldspar porphyry		Light purple-grey, foliated feldspar porphyry with foliation at 50 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	142.55	143.66	Banded alteration zon		Light green-grey banded biotite-quartz-diopside, siliceous alteration zone with foliation at 60 deg to CA. There is minor sulphide.
Harte Gold	JB-14-07	143.66	151.93	Feldspar porphyry/ma		Feldspar porphyries with 0.5 to 1.5m long mafic volcanic sections within. Foliation is 55 deg to CA. Feldspar porphyries are light grey, foliated siliceous units with up to 0.5cm wide round, white porphyritic feldspar. There are coarse quartz veins from 143.82 to 144.53m with fine pyrrhotite. From 146.11 to 146.50m, there is thin, light and dark green diopside-chlorite banding alteration in mafic volcanic. Green, banded mafic volcanic sections with thin quartz-calcite veinlets are from 146.83 to 147.25m, 147.89 to 149.25m and 150.20 to 150.62m.
Harte Gold	JB-14-07	151.93	153.82	Mafic volcanic		Green, banded mafic volcanic with foliation at 60 deg to CA from 151.93 to 153.10m and 50 deg to CA from 153.10 to 153.82m.
Harte Gold	JB-14-07	153.82	154.34	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 60 deg to CA.
Harte Gold	JB-14-07	154.34	165	Mafic volcanic		Light and dark green, foliated, pillow selvaged mafic volcanic with scattered thin quartz-calcite veins/bands. Foliation is 55 to 60 deg to CA.





JB-14-07

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	6B	gabbro
	7A	diabase

SCALE 1 : 1500

(m)

-10 0 10 20 30 40 50

NAD83 / UTM zone 16N

AZIMUTH = 55°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-07

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-08
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					13-Dec-14	14-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645942.3				From:	To:
Northing	5407417	Dip:	-45	Dates Logged:		
Elevation	428.7					
Final		Depth:	144	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

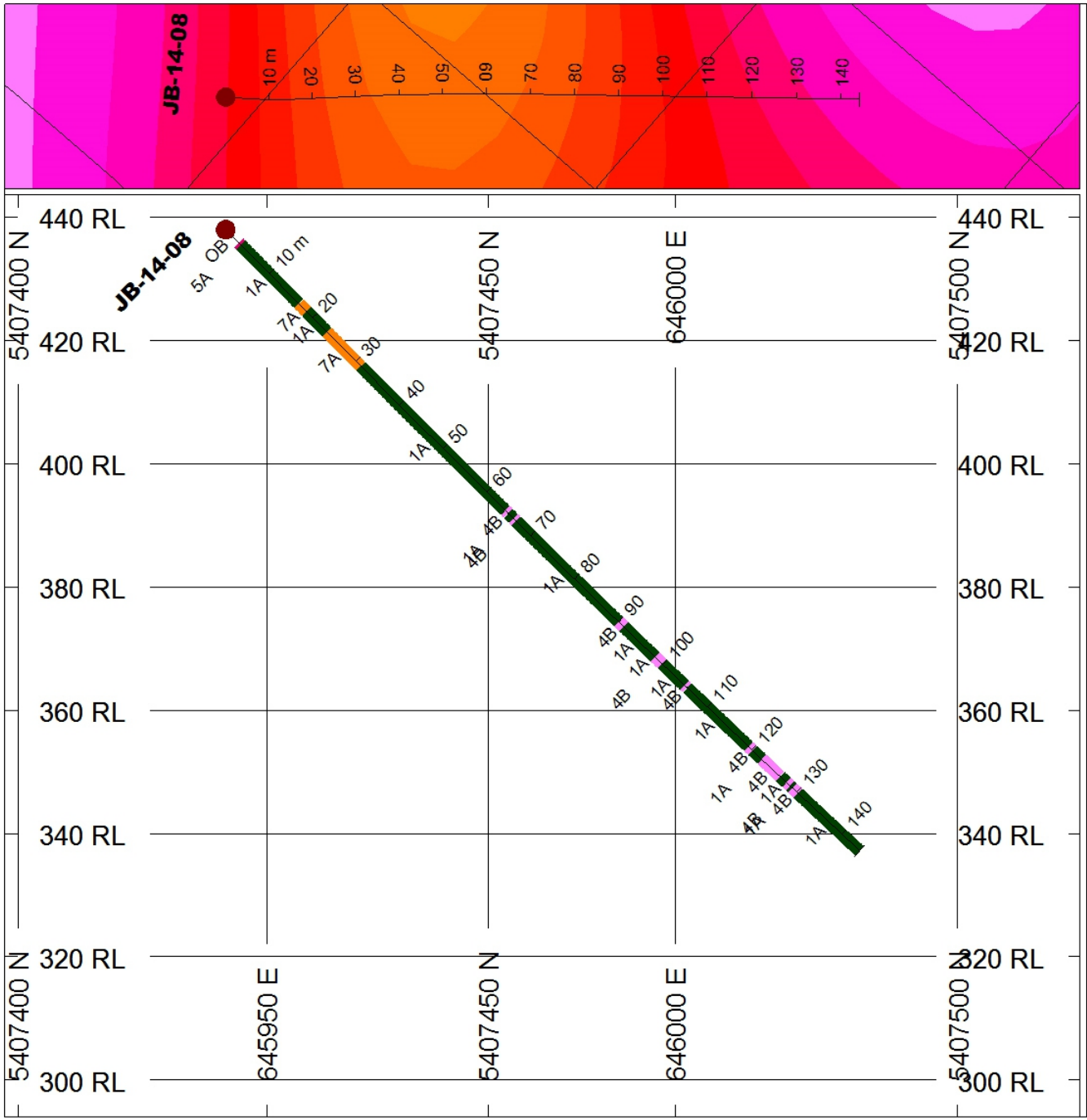
Depth	Az.	Dip	Mag	Notes
18m	53	-45.4	mag 56627	
75m	57.2	-44.5	mag 56388	
144m	57.1	-43	mag 56030	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-08	0	3	Casing		Casing to 3m. From 2.93 to 3m, there are granite pebbles.
Harte Gold	JB-14-08	3	3.45	Granite		Light grey to light pink, coarse grained biotite granodiorite with foliation at 50 deg to CA. There is feldspar, quartz and biotite. This may be a boulder.
Harte Gold	JB-14-08	3.45	16.82	Mafic volcanic		Green and white, fine to medium grained, foliated massive flow or gabbro with foliation at 70 deg to CA. There are a few up to 1cm wide X-cutting quartz veins.
Harte Gold	JB-14-08	16.82	18.57	Diabase		Dark grey, very fine grained diabase dike with white, rounded, porphyritic feldspar phenocrysts. Contacts are 20 deg to CA. From 17.11 to 17.44m, there is foliated mafic volcanic within the dike.
Harte Gold	JB-14-08	18.57	23.35	Mafic volcanic		Foliated, thinly biotite-chlorite-silica banded mafic volcanic with foliation at 70 deg to CA from 18.57 to 21.50m. From 21.50m to 23.35m, foliation becomes 40 deg to CA with wavy, contorted bands at shallow angles from 21.63 to 22.14m and from 22.50 to 23.35m. The ductilic bands are due to overprint by diabase dike.
Harte Gold	JB-14-08	23.35	31.16	Diabase		Light grey, fine grained, ophitic textured diabase dike. There is chill margin from 23.35 to 24.09m and from 30.04 to 31.16m. Core is broken from 30.58 to 31.16m.
Harte Gold	JB-14-08	31.16	64.28	Mafic volcanic		Green, foliated mafic volcanic with dark green garnet-amphibole thin pillow selvaging and thin quartz veinleting throughout the section. Foliation is 75 deg to CA from 31.16 to 43m and 65 deg to CA from 43 to 64.28m. From 44.12 to 47.03m, the mafic volcanic is fine grained and a foliated, massive unit. From 37.20 to 43.40m, there is irregular, vuggy, up to 2mm thick calcite fracture veinleting along the core axis. There is biotite banding before a feldspar porphyry dike from 63.14 to 63.58m and after the dike.
Harte Gold	JB-14-08	64.28	64.92	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 60 deg to CA.
Harte Gold	JB-14-08	64.92	66.11	Mafic volcanic		Green, foliated mafic volcanic with thin quartz-calcite banding and foliation at 65 deg to CA.
Harte Gold	JB-14-08	66.11	66.67	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 65 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-08	66.67	90	Mafic volcanic		Green, foliated, fine grained massive mafic volcanic flow from 66.67 to 86.37m. From 72.83 to 76.10m, there is up to 5% 2mm round amygdular feldspar in a green, fine grained acicular actinolite groundmass. Foliation is 65 to 70 deg to CA. From 80.93 to 81.50m, there is more abundant brown biotite with up to 2cm wide lenses to veins of quartz-calcite along foliation. From 86.37 to 90m, there is green, banded mafic volcanic with quartz veinlets and foliation at 65 deg to CA.
Harte Gold	JB-14-08	90	91.14	Feldspar porphyry		White to light grey up to 4mm feldspar porphyry with foliation at 65 deg to CA.
Harte Gold	JB-14-08	91.14	96.98	Mafic volcanic		Dark and light green, banded mafic volcanic with quartz-calcite veinlets. Foliation is 65 deg to CA. From 94.64 to 95.16m, there is a white, veiny, siliceous, carbonatized felsite, possible feldspar porphyry in the volcanics.
Harte Gold	JB-14-08	96.98	98.23	Banded alteration zon		Thin light green-dark green-white diopside-chlorite-silica-biotite banded alteration zone approaching upper contact of feldspar porphyry. Foliation is 65 deg to CA.
Harte Gold	JB-14-08	98.23	99.82	Feldspar porphyry		White to light grey, foliated, grainy feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	JB-14-08	99.82	104.87	Mafic volcanic		Green to brown, fine biotite altered light and dark green banded mafic volcanic with foliation at 70 deg to CA.
Harte Gold	JB-14-08	104.87	105.45	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	JB-14-08	105.45	119.24	Mafic volcanic		Light and dark green, banded, pillow selvaged mafic volcanic with few X-cutting quartz-calcite veins. Foliation is 65 to 70 deg to CA. From 110.70 to 110.73m, there's a 0.4cm wide band of sphalerite, medium grained pyrrhotite at 5% and a chalcopyrite bleb in a pillow selvage.
Harte Gold	JB-14-08	119.24	120.14	Feldspar porphyry		Purple-grey feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	JB-14-08	120.14	122.22	Mafic volcanic		Dark green, foliated mafic volcanic with foliation at 70 deg to CA. There's a quartz vein from 121.26 to 121.43m. There is biotite-diopside banding 121.85 to 122.22m at upper contact of underlying feldspar porphyry.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-08	122.22	126.28	Feldspar porphyry		Large light grey feldspar porphyry with foliation at 70 deg to CA. From 123.26 to124.14m, there's a 46cm wide quartz vein with pyrite-sphalerite mineralization. From 125.61 to 125.77m, there is banded biotite-diopside-silica alteration in the porphyry.
Harte Gold	JB-14-08	126.28	127.73	Mafic volcanic		Green, banded mafic volcanic with foliation at 70 to 75 deg to CA.
Harte Gold	JB-14-08	127.73	128.55	Feldspar porphyry		Light grey-white feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	JB-14-08	128.55	129.05	Mafic volcanic		Green, banded mafic volcanic with foliation at 70 deg to CA.
Harte Gold	JB-14-08	129.05	130.26	Feldspar porphyry		Light grey, foliated feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	JB-14-08	130.26	144	Mafic volcanic		Light and dark green, banded pillowed mafic volcanic with up to 50cm wide feldspar porphyry dikes and some up to 3.5cm wide quartz veins. Foliation is 65 deg to CA from 130.26 to 137m and 70 deg to CA from 137 to 144m.



JB-14-08

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	5A	granite
	7A	diabase

SCALE 1 : 1000

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 49°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-08

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	JB-14-09
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					14-Dec-14	15-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	645942.8				From:	To:
Northing	5407417	Dip:	-55	Dates Logged:		
Elevation	428.94					
Final		Depth:	156	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

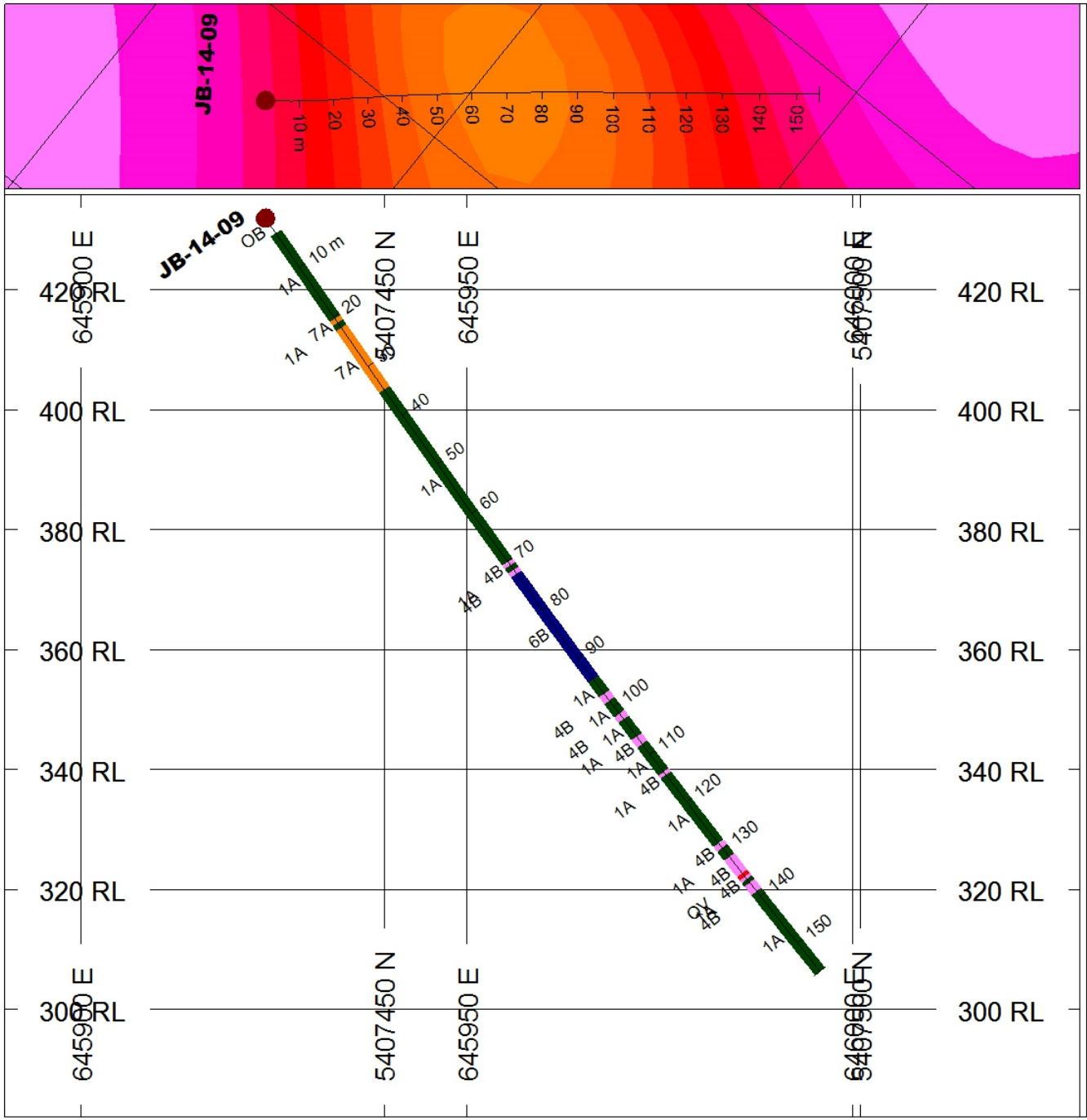
Depth	Az.	Dip	Mag	Notes
15m	54.2	-55.4	mag 56531	
81m	58.1	-53.8	mag 55946	
156m	59	-51.1	mag 55915	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	0	3	Casing		Casing to 3m. From 1.78 to 3m, there is green-grey, aphanitic, banded mafic volcanic.
Harte Gold	JB-14-07	3	20.33	Mafic volcanic		Fine to medium grained, foliated massive mafic volcanic flow or gabbro with foliation of 65 deg to CA. There are thin, white bands of quartz-calcite scattered in the unit. From 19.95m to 20.33m, there is thinly biotite-silica banded alteration before the lower contact with diabase. Lower contact with diabase is sharp at 30 deg to CA.
Harte Gold	JB-14-07	20.33	21.17	Diabase		Small apophyse of diabase before a larger dike. The unit is very fine grained, dark grey, chilled.
Harte Gold	JB-14-07	21.17	22.22	Mafic volcanic		Grey-green-pink silica-biotite-chlorite altered, thinly banded mafic volcanic on the border of a diabase dike. Foliation is 65 deg to CA.
Harte Gold	JB-14-07	22.22	34.74	Diabase		Grey, fine grained, ophitic textured diabase dike. There are up to 2cm wide, rounded light green to white porphyritic phenocrysts of feldspar in the unit. Composition is 60:40 pyroxene:plagioclase with very fine cumulus magnetite. There are large up to 1.5m wide chill margins on the dike. The lower contact is sharp at 30 deg to CA. From 32.65 to 32.75m, there's a 10cm wide leucocratic layer at 40 deg to CA with a graded cumulus upper contact with diabase. The layer contains rounded white cumulus grains of feldspar.
Harte Gold	JB-14-07	34.74	70.12	Mafic volcanic		Green, banded, foliated mafic volcanic with thin, dark green pillow selvaging. From 34.74 to 36.65m, there is light grey-green banded alteration at the upper contact with diabase dike. From 46.15 to 47.78m, the unit is fine grained in texture and foliated. Foliation in the unit is 60 deg to CA. There is thin, banded biotite before a feldspar porphyry dike from 69.15 to 69.52m and from 69.66 to 69.94m.
Harte Gold	JB-14-07	70.12	70.83	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 50 deg to CA.
Harte Gold	JB-14-07	70.83	71.75	Mafic volcanic		Green, fine grained, foliated mafic volcanic with fine brown biotite. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	71.75	72.58	Feldspar porphyry		Light grey feldspar porphyry with foliation of 50 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	72.58	94.34	Gabbro/pyroxenite		Green, homogeneous, fine to medium grained, foliated acicular amphibole-pyroxene-bearing gabbro/pyroxenite. There are rare X-cutting quartz veinlets. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	94.34	97.37	Mafic volcanic		Green, banded, pillowed mafic volcanic with foliation at 55 deg to CA. There are mm-thin calcite veinlets along foliation.
Harte Gold	JB-14-07	97.37	98.78	Feldspar porphyry		Light purple-grey, feldspar-porphyritic, foliated dike with foliation at 60 deg to CA. From 98.34 to 98.68m, there are X-cutting, up to 5cm wide quartz veins at 30 deg to CA.
Harte Gold	JB-14-07	98.78	101.57	Mafic volcanic		Dark and light green, banded mafic volcanic with few quartz-calcite veinlets. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	101.57	102.71	Feldspar porphyry		Grey, siliceous feldspar porphyry with foliation at 55 deg to CA.
Harte Gold	JB-14-07	102.71	105.12	Mafic volcanic		Green mafic volcanic with foliation at 60 deg to CA. There are few quartz-calcite veinlets.
Harte Gold	JB-14-07	105.12	106.3	Banded alteration zon		Light green-dark green-brown diopside-chlorite-biotite banded alteration zone at upper contact of feldspar porphyry. Foliation is 55 deg to CA.
Harte Gold	JB-14-07	106.3	107.88	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 55 to 60 deg to CA.
Harte Gold	JB-14-07	107.88	113.73	Mafic volcanic		Green mafic volcanic with foliation at 60 deg to CA. There are common up to 0.5cm wide quartz-calcite veinlets. There is fine biotite alteration in a homogeneous section of green volcanic from 107.88 to 110.32m.
Harte Gold	JB-14-07	113.73	114.41	Feldspar porphyry		Light grey feldspar porphyry with foliation of 55 deg to CA.
Harte Gold	JB-14-07	114.41	115.07	Banded alteration zon		Dark and light green, banded mafic volcanic with thin chlorite-diopside-biotite banded alteration. There's a small feldspar porphyry from 114.68 to 114.80m with fine grained pyrrhotite. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	115.07	128.76	Mafic volcanic		Interzone mafic volcanic. Dark green mafic volcanic with light green bands of probable sheared pillow interiors. The unit contains thin quartz-calcite veins throughout the section. Foliation is 60 deg to CA.
Harte Gold	JB-14-07	128.76	129.74	Feldspar porphyry		Light grey feldspar porphyry with foliation at 60 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	JB-14-07	129.74	131.64	Mafic volcanic		Green mafic volcanic with thin dark green pillow selvaging and few thin calcite veinlets less than 0.5cm wide. Foliation is 60 deg to CA. From 131.33 to 131.64m, there is thinly banded diopside-biotite-quartz band alteration before upper contact of feldspar porphyry with foliation at 60 deg to CA.
Harte Gold	JB-14-07	131.64	135.1	Feldspar porphyry		White to light grey feldspar porphyry with foliation at 60 deg to CA. There's a large, 45cm wide quartz vein from 133.49 to 133.94m with fine disseminated and veinlets of pyrrhotite. The vein is oriented at 55 deg to CA.
		135.1	135.83	Shear zone / quartz ve		Shear zone with quartz vein from 135.21 to 135.49m. The zone is bounded by feldspar porphyry and contains light green-brown-grey diopside-biotite-silica bands at 60 deg to CA. There is very fine disseminated pyrrhotite in the quartz vein at 2-3%.
		135.83	136.33	Feldspar porphyry		White light green tinged purple-grey sericitized feldspar porphyry with foliation at 60 deg to CA.
		136.33	137.13	Mafic volcanic		Green mafic volcanic with thin quartz-calcite veinlets. Foliation is 60 deg to CA from 136.33 to 136.62m and 70 deg to CA from 136.62 to 137.13m.
		137.13	138.98	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 60 deg to CA. There is a slice of foliated mafic volcanic within the dike from 137.87 to 138.18m with foliation at 65 deg to CA.
		138.98	156	Mafic volcanic		Dark green mafic volcanic with bands of light green pillow interiors throughout section. There are X-cutting feldspar porphyry dikes. Foliation is 62 deg to CA.



JB-14-09

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	6B	gabbro
	7A	diabase
	QV	quartz vein

SCALE 1 : 1028

(m)

-10 0 10 20 30

NAD83 / UTM zone 16N

AZIMUTH = 51°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

JB-14-09

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-65
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					15-Dec-14	16-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	646286				From:	To:
Northing	5407172	Dip:	-50	Dates Logged:		
Elevation	467					
Final		Depth:	75	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

Dip Tests

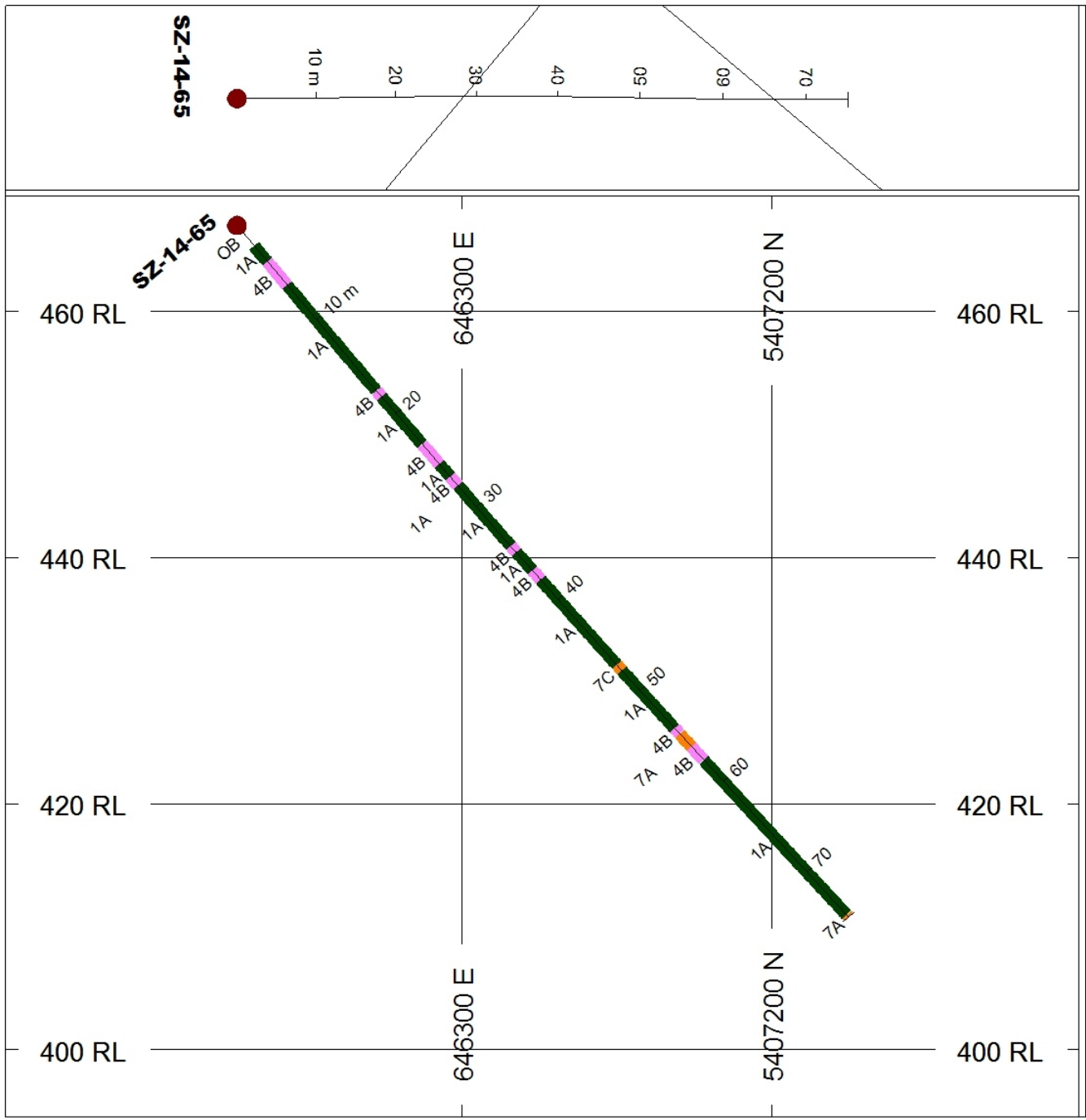
Depth	Az.	Dip	Mag	Notes
15	56.3	-49.7	mag 56852	
51	58.1	-47.7	mag 55847	
75	57.4	-47	mag 56050	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-65	0	2.13	Casing		From 2.09 to 2.13m, there is pink, biotite-bearing, foliated granite.
Harte Gold	SZ-14-65	2.13	3.8	Mafic volcanic		Green, foliated, aphanitic mafic volcanic. Foliation is 65 deg to CA. There is broken core at the lower contact with feldspar porphyry from 3.34 to 3.93m.
Harte Gold	SZ-14-65	3.8	6.33	Feldspar porphyry / m		Three 44 to 53cm wide light purple-grey-white, foliated feldspar porphyry dikes alternate with mafic volcanics. Sections of thinly pillow selvages and thin quartz-calcite banded mafic volcanics occur from 4.3 to 4.65m and from 5.18 to 5.89m. Foliation is 67 deg to CA.
Harte Gold	SZ-14-65	6.33	17.55	Mafic volcanic		Green, foliated, thin pillow selvaged mafic volcanic with quartz-calcite veinlets throughout. There are pockets of coarse biotite with garnets in some of the thicker pillow selvages. From 6.33 to 6.68m, there is thin banded biotite alteration. Foliation is 65 deg to CA.
Harte Gold	SZ-14-65	17.55	18.2	Feldspar porphyry		Light purple-grey, biotite-altered dike with 1 to 5mm, white porphyritic feldspar. Foliation is 65 deg to CA.
Harte Gold	SZ-14-65	18.2	23.26	Mafic volcanic		Green, banded, foliated pillow mafic volcanic with foliation at 60-65 deg to CA. There are scattered thin quartz-calcite veinlets.
Harte Gold	SZ-14-65	23.26	25.41	Feldspar porphyry		Light purple-grey, foliated feldspar-porphyritic dike with sections of dark to light green, foliated mafic volcanic within. Mafic volcanic sections occur from 23.67 to 23.79m and from 24.22 to 24.60m. Foliation varies from 60 to 70 deg to CA in the units.
Harte Gold	SZ-14-65	25.41	26.76	Mafic volcanic		Green, fine grained, foliated mafic volcanic with thin quartz-calcite veinlets. Foliation is 60 deg to CA from 25.41 to 26.19m and 68 deg to CA from 26.19 to 26.76m.
Harte Gold	SZ-14-65	26.76	27.68	Feldspar porphyry		Light purple-grey foliated feldspar porphyry with foliation at 70 deg to CA. The feldspar porphyry is bounded by a shear zone at the upper contact from 26.76 to 26.93m that contains prolific light green diopside alteration and silica vein with pyrrhotite mineralization. There's a crack seal quartz vein from 27.43 to 27.68m.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-65	27.68	28.32	Banded alteration zon		Sheared, bands of light green-brown-white diopside-biotite and quartz-calcite in mafic volcanic that bounds the lower contact of the feldspar porphyry. Foliation is 65 deg to CA.
Harte Gold	SZ-14-65	28.32	34.23	Mafic volcanic		Green, foliated pillow selvaged mafic volcanic with quartz-calcite veinlets. Foliation is 65 deg to CA.
Harte Gold	SZ-14-65	34.23	34.9	Feldspar porphyry		Purple-grey, foliated feldspar porphyry with quartz vein from 34.37 to 34.42m. The feldspar porphyry contains fine grained muscovite. There's a selvage of mafic volcanic within from 34.50 to 34.57m. Foliation is 65 deg to CA.
Harte Gold	SZ-14-65	34.9	36.88	Mafic volcanic		Green, fine grained mafic volcanic with foliation at 70 deg to CA. There are two 1cm wide calcite veins from 36.22 to 36.26m.
Harte Gold	SZ-14-65	36.88	37.87	Feldspar porphyry		Light purple-grey to white feldspar porphyritic dike with foliation at 65 deg to CA.
Harte Gold	SZ-14-65	37.87	47.19	Mafic volcanic		Green mafic volcanic with light green 2 to 7cm wide bands (pillow interiors) scattered throughout. Foliation is 65 deg to CA. There are scattered, thin quartz-calcite veins. Broken core from 42.91 to 43.60m.
Harte Gold	SZ-14-65	47.19	47.8	Lamprophyre		Dark grey foliated dike with elongate brown biotite grains along foliation of 65 deg to CA.
Harte Gold	SZ-14-65	47.8	54.13	Mafic volcanic		Green banded mafic volcanic with scattered small quartz-calcite bands/veins. Foliation is 60 to 65 deg to CA from 47.80 to 53.36m and 75 deg to CA from 53.36 to 54.13m.
Harte Gold	SZ-14-65	54.13	54.74	Feldspar porphyry		Light grey silicified feldspar porphyry dike that is X-cut by a diabase dike at the lower contact. Foliation is 70 deg to CA. There a thin band of foliated green mafic volcanic from 54.35 to 54.43m. Lower contact is sharp with diabase at 55 deg to CA.
Harte Gold	SZ-14-65	54.74	56.18	Diabase		Dark charcoal grey, chilled, fine grained diabase dike with 1cm wide rounded, light green-white feldspar phenocrysts. Lower contact of diabase with felsic intrusion is sharp at non-uniform angle.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-65	56.18	57.63	Feldspar porphyry		Light purple-grey to white feldspar porphyry with veiny coarse grained, white feldspathic-muscovite veining that X-cuts the feldspar porphyry from 56.18 to 56.91m. The white felsic veining also X-cuts mafic volcanic. The slice of foliated, green mafic volcanic within this section is from 56.25 to 56.46m. Foliation from 56.91 to 57.63m in the feldspar porphyry is 70 deg to CA. There is white silicification in the feldspar porphyry from 57.48 to 57.59m.
Harte Gold	SZ-14-65	57.63	74.75	Mafic volcanic		Green with light green bands, quartz and calcite veinlet mafic volcanic with foliation at 65 deg to CA. There are some biotite, diopside and quartz banded sections from 58.15 to 58.35m, 62.28 to 63.10m, 66.43 to 67.03m, 67.69 to 68.19 and from 74.37 to 74.63m. There are 30 to 48cm wide X-cutting feldspar porphyry dikes. From 68.68 to 69.89m, there is a large section of light green diopside? or tremolite alteration with coarse biotite that looks like a dike.
Harte Gold	SZ-14-65	74.75	75	Diabase		Dark charcoal grey, chilled diabase dike. Upper contact is sharp at 53 deg to CA.



SZ-14-65

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	7A	diabase
	7C	lamprophyre

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 50°

N W E S

Harte Gold Corp

SZ-14-65

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-66
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					16-Dec-14	17-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	646266				From:	To:
Northing	5407190	Dip:	-50	Dates Logged:		
Elevation	464					
Final		Depth:	75	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

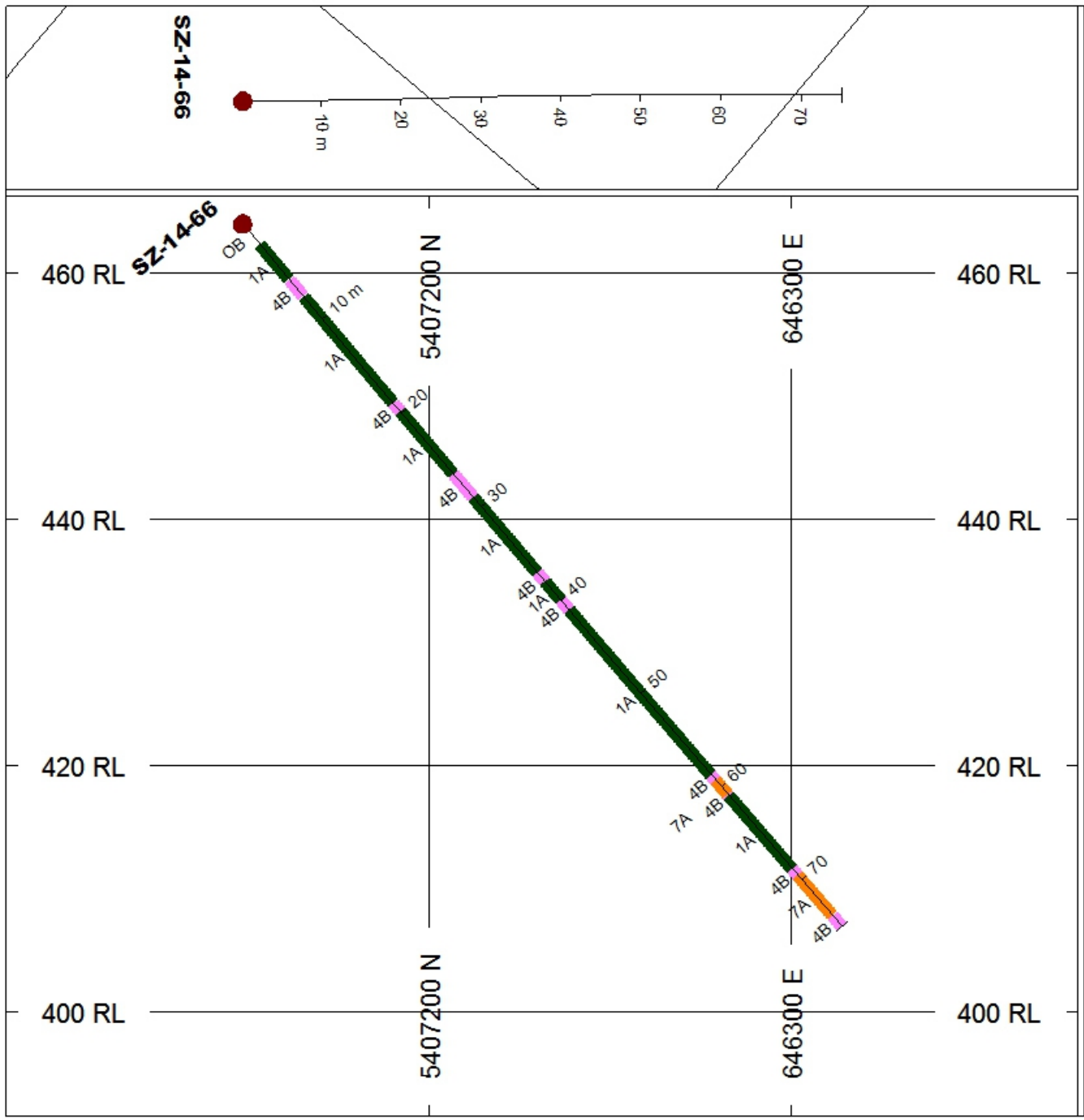
Dip Tests

Depth	Az.	Dip	Mag	Notes
15	55.6	-49.8	mag 56285	
75	57.6	-49	mag 57348	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-66	0	2.12	Casing		From 1.92 to 2.12m, there is pink, biotite-bearing, foliated granite.
Harte Gold	SZ-14-66	2.12	5.83	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 70 deg to CA. Core is broken from 2.12 to 4.09m.
Harte Gold	SZ-14-66	5.83	7.63	Feldspar porphyry / m		Two feldspar porphyry dikes contain mafic volcanic between them. The feldspar porphyries are light purple-grey and foliated. Green mafic volcanic is from 6.69 to 7.11m. Foliation is 70 deg to CA.
Harte Gold	SZ-14-66	7.63	18.96	Mafic volcanic		Green, foliated, thin pillow selvaged mafic volcanic with quartz-calcite veinlets. Foliation is 65 deg to CA. There are small areas of pyrrhotite in light green pillow interiors. From 13.61 to 14.95m, there is a section of dark green, homogeneous mafic volcanic with no bands/selvages.
Harte Gold	SZ-14-66	18.96	19.9	Feldspar porphyry		Light purple-grey, foliated dike with 1 to 5mm, white porphyritic feldspar. Foliation is 70 deg to CA.
Harte Gold	SZ-14-66	19.9	26.52	Mafic volcanic		Green, banded, foliated pillow mafic volcanic with foliation at 65 deg to CA from 19.90 to 25.66m and 75 deg to CA from 25.66 to 26.52m. There are scattered thin quartz-calcite veinlets.
Harte Gold	SZ-14-66	26.52	29.01	Feldspar porphyry		Upper Zone. Light purple grey, foliated feldspar-porphyritic dikes bounded by shears. Areas of sheared, altered, thin dark and light green banded mafic volcanic are from 26.66 to 26.82m, 27.55 to 27.67m and from 28.48 to 28.71m. There is a crack seal blue-grey quartz vein from 28.74 to 29.01m oriented at 60 deg to CA. Foliation is 70 deg to CA.
Harte Gold	SZ-14-66	29.01	37.05	Mafic volcanic		Green, foliated, thin pillow selvaged mafic volcanic with quartz-calcite veinlets. There is coarse biotite alteration at the upper contact of mafic volcanic with feldspar porphyry/quartz vein shear zone. Foliation in the unit is 65 deg to CA.
Harte Gold	SZ-14-66	37.05	38.01	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 70 deg to CA.
Harte Gold	SZ-14-66	38.01	39.98	Mafic volcanic		Green, foliated mafic volcanic with minor calcite veinlets. There's a small porhyry dike within. Foliation is 70 deg to CA from 38.01 to 39.58m and 60 deg to CA from 39.58 to 39.98m.
Harte Gold	SZ-14-66	39.98	41.01	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-66	41.01	58.72	Mafic volcanic		Green, foliated chlorite mafic volcanic with scattered up to 12cm wide white bull quartz veins, small quartz-calcite veinlets and a few X-cutting feldspar porphyry dikes. Foliation is 65 deg to CA from 41.01 to 56.56m and 70 deg to CA from 56.56 to 58.72m. From 57.99 to 58.32m, there is broken core.
Harte Gold	SZ-14-66	58.72	59.28	Feldspar porphyry		White to light purple-grey foliated feldspar porphyry that is X-cut by a diabase dike at the lower contact. Foliation is 70 deg to CA. There is a sliver of green, foliated mafic volcanic within the porphyry from 58.77 to 58.89m. The lower contact with diabase is sharp at 80 deg to CA.
Harte Gold	SZ-14-66	59.28	60.84	Diabase		Dark grey fine grained uniform diabase dike with composition of 60:40 pyroxene to plagioclase. There are a few round, white to light green, up to 1.5cm wide feldspar phenocrysts. The diabase is sandwiched by a sheared feldspar porphyry which it X-cuts. The lower contact of the diabase is sharp with feldspar porphyry at 52 deg to CA.
Harte Gold	SZ-14-66	60.84	60.94	Feldspar porphyry		Small remnant of feldspar porphyry that is white to light purple-grey as above with foliation of 75 deg to CA.
Harte Gold	SZ-14-66	60.94	68.81	Mafic volcanic		Green, foliated mafic volcanic. Foliation is 75 deg to CA from 60.94 to 62.75m and 70 deg to CA from 62.75 to 68.81m.
Harte Gold	SZ-14-66	68.81	69.51	Feldspar porphyry		White to light purple-grey feldspar porphyry that is X-cut by diabase at the lower contact. Foliation is 70 deg to CA. The lower contact is sharp with diabase at 75 deg to CA.
Harte Gold	SZ-14-66	69.51	73.81	Diabase		Dark grey, fine grained diabase with occasional 1cm wide round, sausseritized feldspar phenocrysts. The diabase is surrounded by feldspar porphyry of which it X-cuts. The lower contact of diabase with feldspar porphyry is sharp at 65 deg to CA.
Harte Gold	SZ-14-66	73.81	75	Feldspar porphyry		Light purple-grey foliated feldspar porphyry. Foliation is 75 deg to CA.



SZ-14-66

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	7A	diabase

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 50°

N W E S

Harte Gold Corp

SZ-14-66

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-67
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					16-Dec-14	17-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	646256				From:	To:
Northing	5407212	Dip:	-50	Dates Logged:		
Elevation	452					
Final		Depth:	75	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

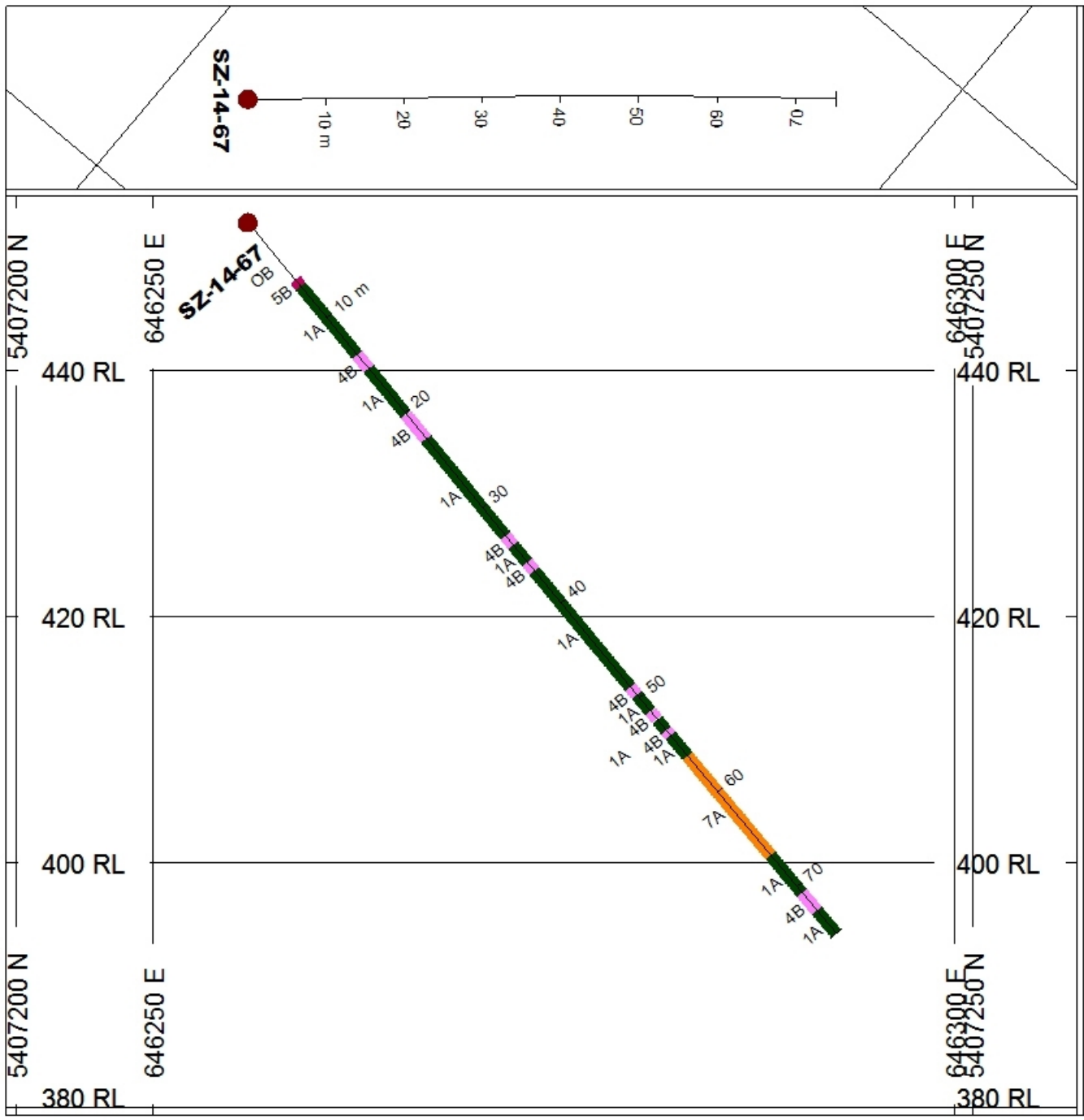
Dip Tests

Depth	Az.	Dip	Mag	Notes
18m	56.2	-50.8	mag 56322	
75m	58.2	-49.9	mag 55980	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-67	0	6	Casing		Casing to 6m. From 5.32 to 6m, there is boulder of foliated granodiorite.
Harte Gold	SZ-14-67	6	6.69	Granodiorite		Boulder of foliated granodiorite as above.
Harte Gold	SZ-14-67	6.69	13.93	Mafic volcanic		Green mafic volcanic with light green bands. Foliation is 65 to 70 deg to CA.
Harte Gold	SZ-14-67	13.93	15.4	Feldspar porphyry		Two purple-grey feldspar porphyries with foliation at 65 deg to CA. There is green mafic volcanic between from 14.42 to 14.80m with foliation of 70 deg to CA.
Harte Gold	SZ-14-67	15.4	20.16	Mafic volcanic		Green, banded mafic volcanic with foliation of 70 deg to CA.
Harte Gold	SZ-14-67	20.16	22.79	Feldspar porphyry		Upper Zone. There is purple-grey feldspar porphyry with foliation of 70 deg to CA. The feldspar porphyry is bounded by small shears from 20.06 to 20.17m with foliation of 70 deg to CA and from 22.68 to 22.79m with foliation of 65 deg to CA.
Harte Gold	SZ-14-67	22.79	32.95	Mafic volcanic		Green, banded mafic volcanic with pillow selvaging and thin quartz-calcite veinlets. There's a fine grained, homogeneous section of mafic volcanic from 27.23 to 30.23m. Foliation in the mafic volcanic is 70 to 65 deg to CA.
Harte Gold	SZ-14-67	32.95	33.97	Feldspar porphyry		Purple-grey feldspar porphyry with foliation of 70 deg to CA.
Harte Gold	SZ-14-67	33.97	35.74	Mafic volcanic		Green mafic volcanic with foliation of 65 deg to CA.
Harte Gold	SZ-14-67	35.74	36.66	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation of 70 deg to CA.
Harte Gold	SZ-14-67	36.66	48.91	Mafic volcanic		Green mafic volcanic with thin dark green pillow selvaging and few thin quartz-calcite veinlets up to 1cm wide. Foliation is 65 deg to CA.
Harte Gold	SZ-14-67	48.91	49.7	Feldspar porphyry		Light purple-grey feldspar porphyritic dike with foliation at 65 deg to CA. From 49.24 to 49.32m, there is a sliver of green volcanic.
Harte Gold	SZ-14-67	49.7	51.46	Mafic volcanic		Green mafic volcanic with foliation at 70 deg to CA.
Harte Gold	SZ-14-67	51.46	52.3	Feldspar porphyry		Light purple-grey to white feldspar porphyritic dike with foliation at 65 deg to CA.
Harte Gold	SZ-14-67	52.3	53.45	Mafic volcanic		Green mafic volcanic with foliation at 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-67	53.45	54	Feldspar porphyry / qu		Lower Zone. Purple-grey feldspar porphyry from 53.45 to 53.64m with foliation of 80 deg to CA. There is coarse brown biotite and quartz vein in mafic volcanic between the dikes. The second dike and quartz vein is from 53.84 to 54m with foliation at 75 deg to CA. Quartz vein appears like a developing crack seal vein.
Harte Gold	SZ-14-67	54	56.2	Mafic volcanic		Green, foliated, thin quartz-calcite veinlet-bearing mafic volcanic with foliation at 70 deg to CA.
Harte Gold	SZ-14-67	56.2	66.73	Diabase		Grey, fine grained ophitic textured diabase. Chill margin from 56.2 to 57.65m and from 65.10 to 66.73m. Core is broken from 60.53 to 61.56m. The upper contact is sharp with mafic volcanic at 55 deg to CA and lower contact is sharp and quartz veined at 75 deg to CA.
Harte Gold	SZ-14-67	66.73	70.73	Mafic volcanic		Green mafic volcanic with foliation at 70 deg to CA.
Harte Gold	SZ-14-67	70.73	72.58	Feldspar porphyry		Light purple-grey feldspar porphyry with sheared 3mm white porphyritic feldspar. Foliation is 70 deg to CA. Quartz vein from 71.58 to 71.62m and 12mm quartz bands from 72.36 to 72.48m at 70 degrees to CA.
Harte Gold	SZ-14-67	72.58	75	Mafic volcanic		Green with light green bands, quartz and calcite veinlet mafic volcanic with foliation at 70 deg to CA. There are some biotite bands.



SZ-14-67

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	5B	granodiorite
	7A	diabase

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 50°

N W E S

Harte Gold Corp

SZ-14-67

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-68
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16						
Prelim		Azimuth:	48.7	Drilled By:	Chibougamau	
Easting	646241					
Northing	5407232	Dip:	-50.4	Dates Logged:	From:	To:
Elevation					21-Dec-14	21-Dec
Final		Depth:	75	Logged By:	Nathan Forslund	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Sugar Zone South extension
Results	
Comments	Core Stored at White River Core Yard.

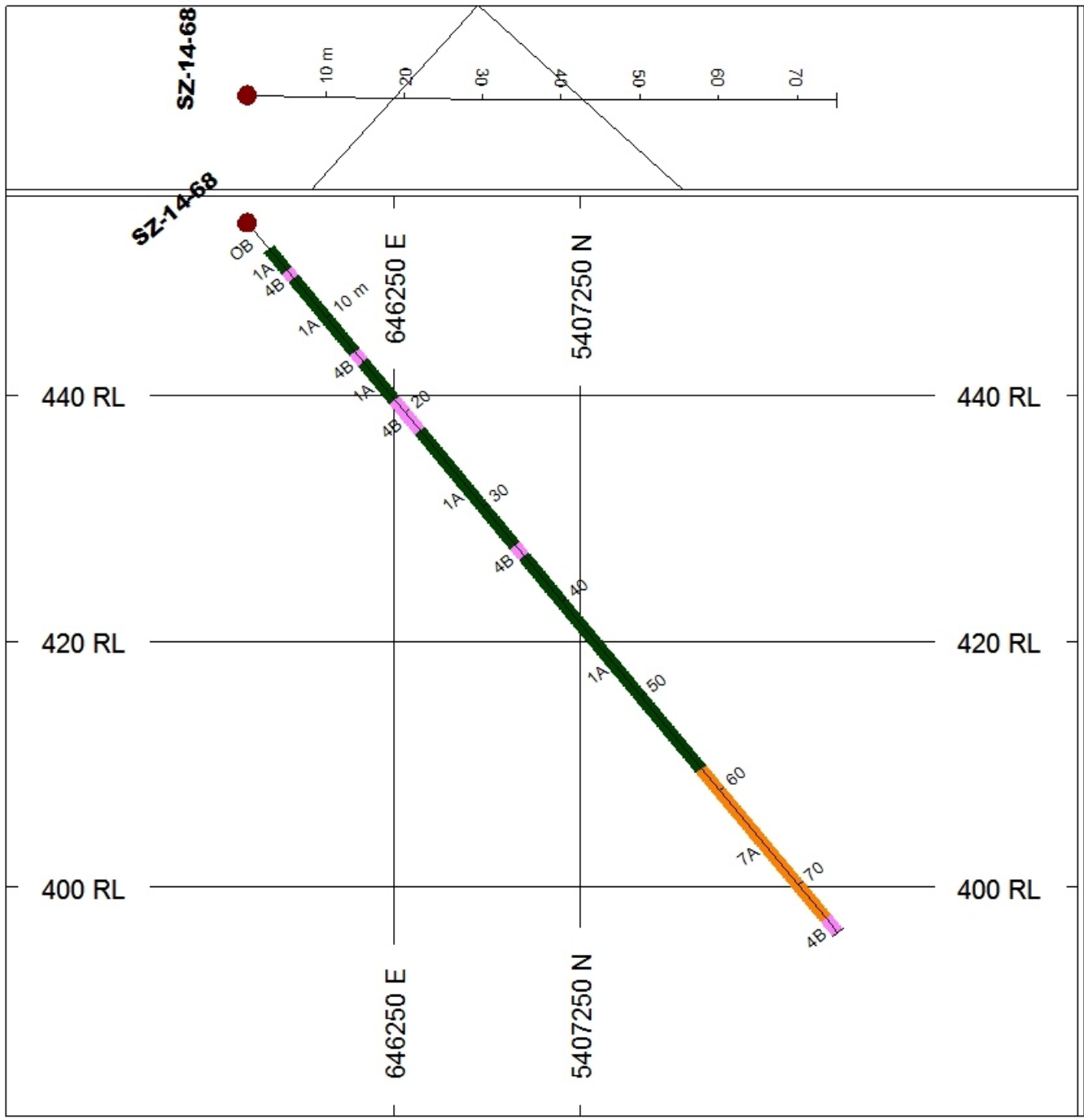
Dip Tests

Depth	Az.	Dip	Mag	Notes
15	48.7	-50.4		Reflex Test
75	47.8	-50.0		

azimuth corrected to 7.2 degrees west declination

From	To	Interval	Code	Description
0.00	2.75	2.75	OB	
2.75	5.05	2.30	1a	Dark green weakly banded (mm scale) mafic volcanics. Bands of amphibole biotite alteration with minor fracture controlled calcite. Banding is at 65°tca, parallel to weak foliation.
5.05	5.85	0.80	4b	Plae grey massive to porphyritic felsic porphyry. <5% faint stretched feldspar phenocrysts. Unit is weakly foliated at 65°tca. Weak silicification with pervasive biotite.
5.85	13.65	7.80	1a	Dark green weakly banded (mm scale) mafic volcanics. Bands of amphibole biotite alteration with minor fracture controlled calcite. Banding is at 65°tca, parallel to weak foliation.
13.65	14.70	1.05	4b	Plae grey massive to porphyritic felsic porphyry. 5-10% faint stretched feldspar phenocrysts. Unit is weakly foliated at 65°tca. Weak silicification with pervasive biotite. Minor volcanics from 13.95-14.05.
14.70	18.70	4.00	1a	Dark green massive to weakly banded (mm to cm scale) mafic volcanics. Banded alteration is dominated by amphibole. From 18.3-18.7m shearing begins and biotite alteration intensifies. Shearing is at 70°tca. Sharp lower contact.
18.70	22.00	3.30	4b	UPPER ZONE. Pale grey, mottled porphyry, 20% faint feldspar phenocrysts. Intensely sheared at 70°tca. Silicified with fine grained pervasive biotite-sericite alteration throughout. Cm to dm scale massive to laminated (crack-seal) grey quartz veins throughout at 19.8-19.9 with trace pyrite, 20.7-20.9, 21-21.1 with 0.5% pyrite and trace galena, 21.25 to 21.5 with 5% pyrite, 0.5% galena, 1% sphalerite and 1 pinhead of visible gold.
22.00	34.10	12.10	1a	Dark green banded (mm scale) mafic volcanics, bands of amphibole-biotite-sericite alteration in strongly sheared regions. Shearing occurs to a depth of 24.3m at 60°tca. Mm to cm scale grey quartz veins with sulphides at: 22.4-22.45 (trace pyrite), 23.65-23.75 (3% po, 1% pyrite, 1% chalcopyrite.

From	To	Interval	Code	Description
34.10	35.15	1.05	4b	Pale grey massive to porphyritic felsic porphyry with <5% faint feldspar phenocrysts. Unit is weakly foliated with silicification throughout, along with pervasive biotite and sericite. Foliation at 60°tca.
35.15	57.70	22.55	1a	Dark green banded (mm to cm scale) mafic volcanics with banded amphibole alteration with lesser amounts of diopside, garnets and biotite. Carbonate occurs in fractures. Moderate foliation throughout at 65°. Minor intrusive units cut major lithology at: 36.15 to 36.3 (4b), 37.1-37.25 (4b), 37.25-37.45 (4e), 37.45-37.65 (4b), 37.65-38.15 (4e) and 42.75-43.2 (4b). Unit becomes more massive from 43.6-49.25. Trace pyrrhotite concentrated with banded amphibole alteration. Possible LOWER ZONE with alteration and shearing from: 49.25-49.55 with diopside alteration and quartz veining, 50.1-50.6 with biotite alteration and minor porphyry, and 51-52.7 with bi alteration and minor porphyry. Trace sulphides in these zones.
57.70	73.50	15.80	7a	Dark grey magnetic, equigranular diabase dike. 1-2mm grains of magnetite, feldspar and pyroxene. Unit is heavily fractured with 2 dominant joint sets with a 60° angular separation, and these vary from 30-50°tca. Patchy epidote alteration throughout. Upper and lower contacts are chilled over 1 m.
73.50	75.00	1.50	4b	Pale grey, porphyritic felsic dyke with <5% mm scale feldspar phenocrysts. Strongly sheared at 60°tca. Moderately silicified with pervasive sericite.



SZ-14-68

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	7A	diabase

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 48°

N W E S

Harte Gold Corp

SZ-14-68

Jan 2015 by R.Joly

Harte Gold Corporation	TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-69
	CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					17-Dec-14	18-Dec-14
Prelim		Azimuth:	50	Drilled By:	Chibougamau	
Easting	646227				From:	To:
Northing	5407242	Dip:	-50	Dates Logged:		
Elevation	458					
Final		Depth:	75	Logged By:	Jordan Laarman	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Jewel Box infill
Results	
Comments	Core Stored at White River Core Yard.

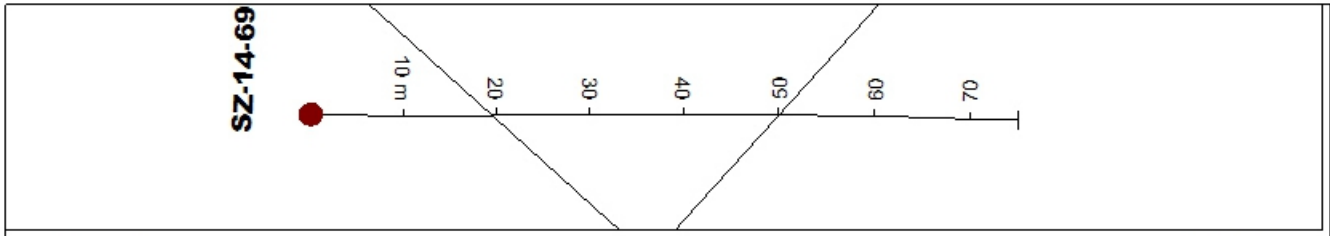
Dip Tests

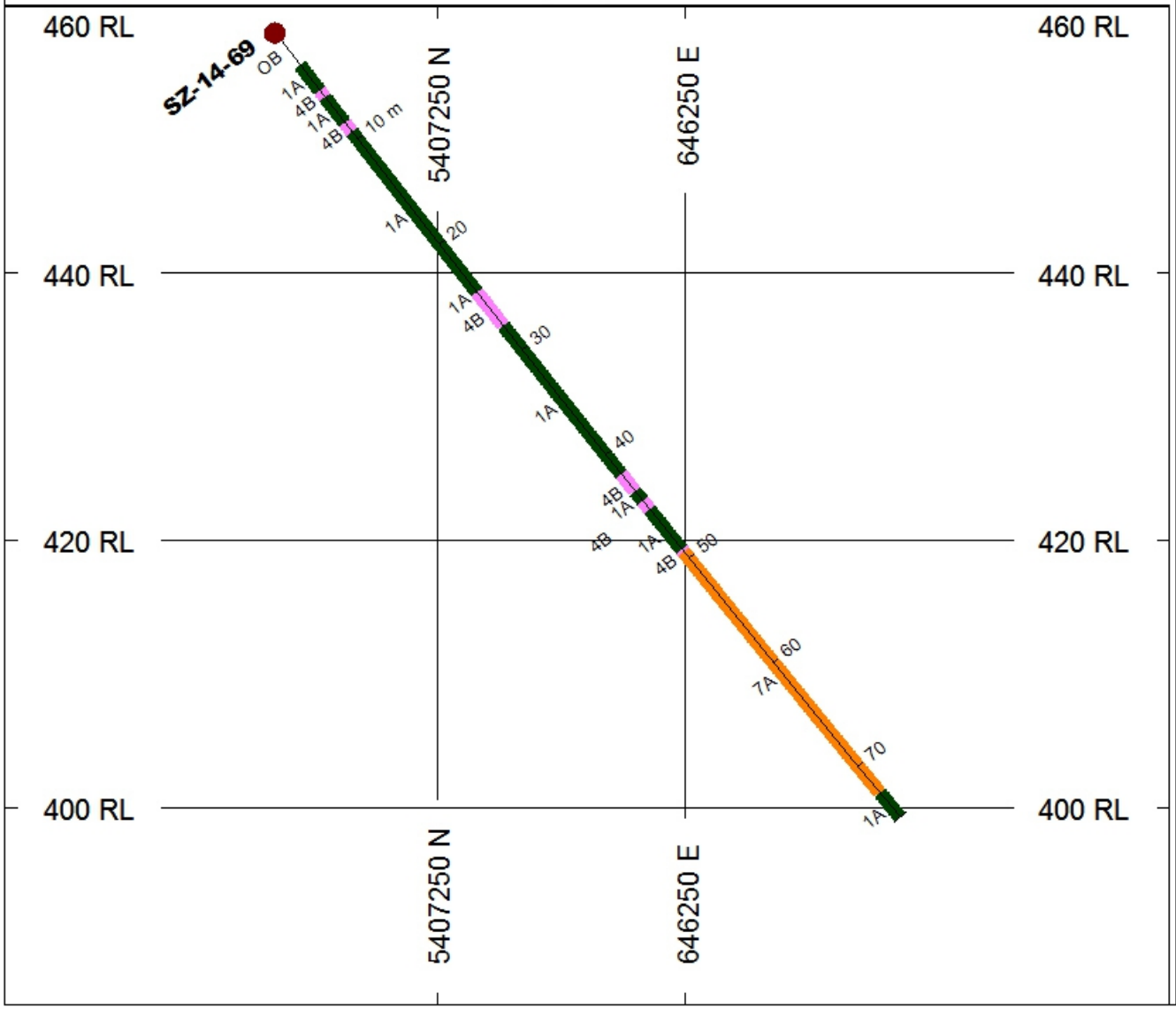
Depth	Az.	Dip	Mag	Notes
15m	54.4	-52.1	mag 56962	
75m	56.8	-50.4	mag 55969	

azimuth corrected to 7.2 degrees west declination

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-69	0	3	Casing		Casing to 3m. From 2.36 to 3m, there is green-grey, banded mafic volcanic.
Harte Gold	SZ-14-69	3	5.4	Mafic volcanic		Green, banded mafic volcanic as above with foliation at 65 deg to CA. From 3 to 3.80m, the mafic volcanic is broken up and greasy, soapy feeling.
Harte Gold	SZ-14-69	5.4	6.06	Feldspar porphyry		Light grey, foliated feldspar porphyry dike at 60 deg to CA.
Harte Gold	SZ-14-69	6.06	8.48	Mafic volcanic		Green volcanic with light green possible pillow interior bands. Foliation is 70 deg to CA. There are few thin quartz veinlets.
Harte Gold	SZ-14-69	8.48	9.34	Feldspar porphyry		Light purple-grey feldspar porphyry is foliated at 65 deg to CA.
Harte Gold	SZ-14-69	9.34	24.19	Mafic volcanic		Green mafic volcanic with light green bands throughout with foliation at 65 deg to CA. There are a few X-cutting feldspar porphyry dikes and quartz veins.
Harte Gold	SZ-14-69	24.19	24.59	Banded alteration zon		Sheared, thin biotite-silica banded altered volcanic on boundary of feldspar porphyry. Foliation is 70 deg to CA.
Harte Gold	SZ-14-69	24.59	27.72	Feldspar porphyry		Light purple-grey feldspar-porphyritic dike with quartz veining from 24.76 to 24.89m and from 26.31 to 27m that contain visible gold.
Harte Gold	SZ-14-69	27.72	41.94	Mafic volcanic		Green mafic volcanic with light green bands throughout. There are up to 2cm wide X-cutting quartz veins. Foliation is 65 to 70 deg to CA.
Harte Gold	SZ-14-69	41.94	43.56	Feldspar porphyry		Light purple-grey feldspar porphyry with few X-cutting 1.5cm wide quartz veins from 42.57 to 42.92m. Foliation is 65 to 70 deg to CA.
Harte Gold	SZ-14-69	43.56	44.53	Mafic volcanic		Green mafic volcanic with foliation at 65 deg to CA.
Harte Gold	SZ-14-69	44.53	45.34	Feldspar porphyry		Light purple-grey feldspar porphyry with foliation at 70 deg to CA. From 45 to 45.13m, there is a slice of foliated, green mafic volcanic within the feldspar porphyry with foliation at 70 deg to CA. The mafic volcanic slice contains biotite bands. Then there is feldspar porphyry from 45.13 to 45.34m with foliation at 70 deg to CA.

Project	DDH	From	To	Title	Summary	Description
Harte Gold	SZ-14-69	45.34	49.2	Mafic volcanic		Green, pillowed mafic volcanic with few up to 0.5cm wide calcite veinlets. From 45.34 to 45.63m, there is brown biotite-garnet alteration at the lower contact of feldspar porphyry with mafic volcanic that has a foliation at 60 deg to CA. Foliation in the mafic volcanic is 70 deg to CA.
Harte Gold	SZ-14-69	49.2	49.38	Feldspar porphyry		White to light purple-grey feldspar porphyry that is cut off by a diabase intrusion at 49.38m with angle of contact with diabase dike, sharp at 25 deg to CA. Foliation is the FP is 65 deg to CA.
Harte Gold	SZ-14-69	49.38	72.59	Diabase		Medium grey, fine grained ophitic textured diabase with composition of 55:45 pyroxene to plagioclase. There are very few 1cm wide light green to white porphyritic feldspar phenocrysts. The diabase is moderately magnetic due to 10% very fine cumulus magetite in the groundmass. There's a chill margin from 49.38 to 51.10m of darker diabase with very fine grain sizes. The unit is very fine grained again from 69 to lower contact at 72.59m. Lower contact is sharp and broken at 25 deg to CA.
Harte Gold	SZ-14-69	72.59	75	Mafic volcanic		Green, aphanitic to fine grained mafic volcanic with foliation at 70 deg to CA.





SZ-14-69

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	7A	diabase

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 48°

N W E S

Harte Gold Corp

SZ-14-69

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-70
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16						
Prelim		Azimuth:	48	Drilled By:	Chibougamau	
Easting	646204					
Northing	5407267	Dip:	-50.2	Dates Logged:	From:	To:
Elevation	464				22-Dec-14	22-Dec
Final		Depth:	75	Logged By:	Nathan Forslund	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Sugar Zone South extension
Results	
Comments	Core Stored at White River Core Yard.

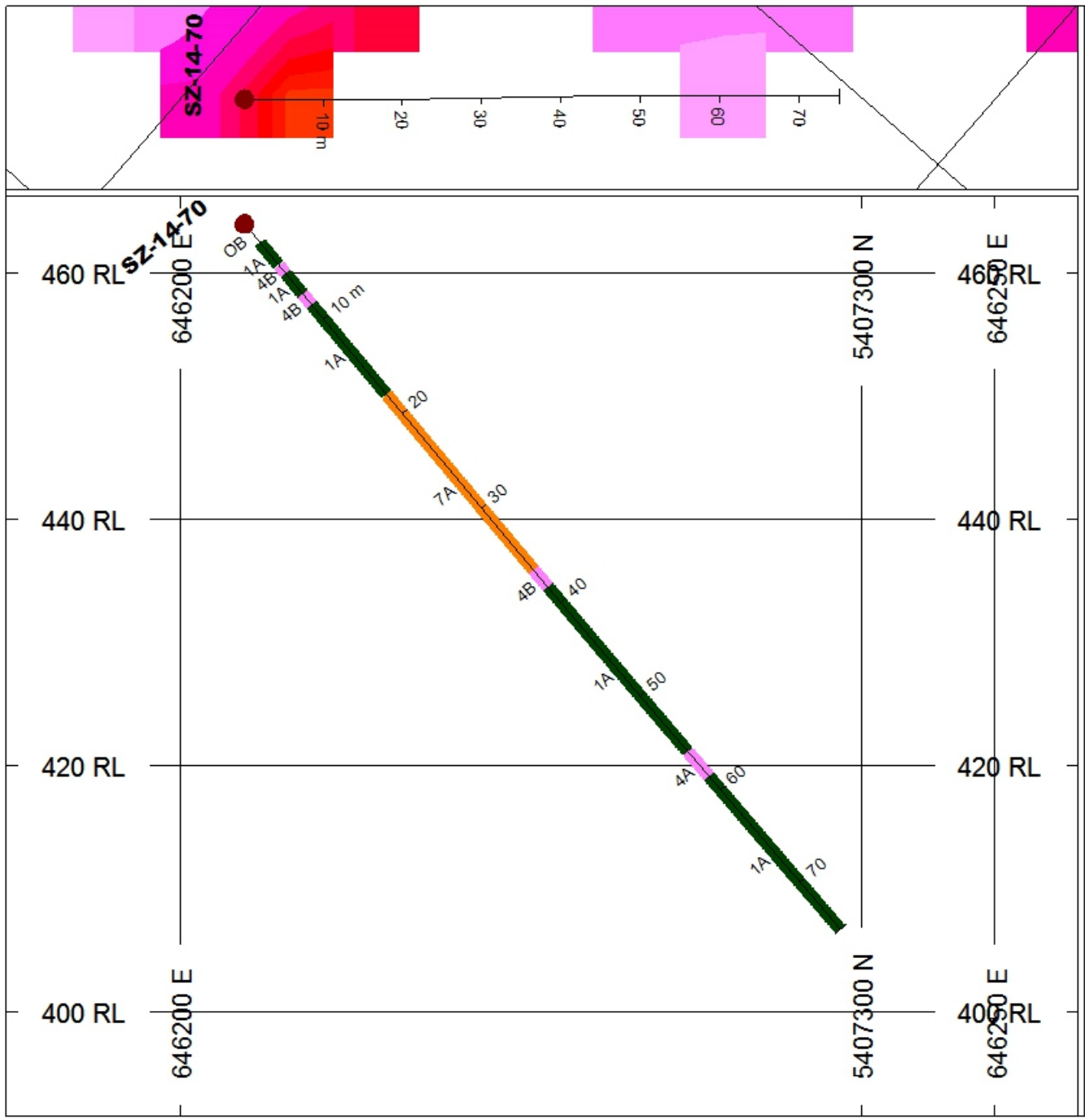
Dip Tests

Depth	Az.	Dip	Mag	Notes
15	48.0	-50.2		Reflex Test
75	49.3	-49.2		

azimuth corrected to 7.2 degrees west declination

From	To	Interval	Code	Description
0.00	1.95	1.95	OB	
1.95	4.30	2.35	1a	Dark green banded (mm to cm scale) mafic volcanics. Amphibole alteration dominates banding. Calcite filling fractures is common. Minor felsic dyke from 3.85-4.0m. Whole unit is rubbly, but a weak foliation can be seen at 60°tca. Trace py throughout.
4.30	5.15	0.85	4b	Pale grey foliated felsic dyke. Patchy silicification with spotted amphibole. Strong foliation @ 65°tca. Unit is rubbly.
5.15	7.40	2.25	1a	Dark green banded (mm to cm scale) mafic volcanics. Amphibole alteration dominates banding. Calcite filling fractures is common. Whole unit is rubbly, but a weak foliation can be seen at 60°tca. Trace py throughout.
7.40	8.50	1.10	4b	Pale grey foliated felsic dyke. Patchy silicification with spotted amphibole. Strong foliation @ 65°tca.
8.50	18.00	9.50	1a	Dark green banded (mm to cm scale) mafic volcanics. Amphibole alteration dominates banding. Calcite filling fractures is common. Minor felsic dyke from 11.55-11.95m, and minor gabbro from 11.95m-12.50m. Whole unit is rubbly, but a weak foliation can be seen at 60°tca. Trace py throughout.
18.00	36.60	18.60	7a	Dark grey, medium grained magnetic diabase. Upper contact is low angle. Mm scale equigranular grains of magnetite, plagioclase and pyroxene. Heavily fractured near upper contact, and lower contact is lost in rubble.
36.60	38.40	1.80	4b	Pale grey to purple sheared felsic porphyry. Faint mm scale feldspar phenocrysts in a heavily silicified groundmass. Pervasive biotite-chlorite alteration gives rock purple hue. Bleaching along fractures. 0.5% pyrite throughout. Mm to cm scale laminated quartz veins are common.
38.40	55.95	17.55	1a	Dark green, massive to banded (cm to dm scale) mafic volcanics. Upper contact has ~10cm of k-spar alteration. Trace po concentrated with bleached alteration. Bleaching on fractures at 60°tca. Banding @ 60°tca consists of amphibole-diopside alteration with minor garnet. Minor 7a from 45.65-45.85.

55.95	58.65	2.70	4a	Pale grey to purple grey felsic porphyry. Stretched mm scale feldspar phenocrysts. Grey irregular quartz veins with minor tourmaline. Silicified with weak pervasive sericite biotite alteration. Bleaching along carbonate filled fractures. Weak to moderate foliation at 65°tca.
58.65	75.00	16.35	1a	Dark grey massive to weakly banded mafic volcanics. Large gougy fault zone from 60.8m to 61.2m. Banded alteration as in above 1a. Shear zone (lower zone?) from 71.05-75, but not veined or sulphidized. Strong amphibole alteration through shear zone with minor biotite. Trace po throughout, associated with stronger alteration. Minor felsic dyke from 69-69.5m. EOH=75m.



SZ-14-70

HARTE GOLD CORP

LABEL	DESCRIPTION
1A	massive flow
4A	quartz porphyry
4B	feldspar porphyry
7A	diabase

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 49°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

SZ-14-70

Jan 2015 by R.Joly

Harte Gold Corporation		TWP. OR AREA:	Hambleton	HOLE NUMBER:	SZ-14-71
		CLAIM NO:		Drill Rig	

Location		Drill Hole Orientation		Dates Drilled:	From:	To:
UTM Zone 16					18-Dec-14	19-Dec-14
Prelim		Azimuth:	48.1	Drilled By:	Chibougamau	
Easting	646197					
Northing	5407290	Dip:	-52.2	Dates Logged:	From:	To:
Elevation	461				19-Dec-14	19-Dec
Final		Depth:	75	Logged By:	Nathan Forslund	
Easting						
Northing		Core Size:	NQ	Assayed By:	AGAT Laboratories	
Elevation						

Purpose of Hole	Testing Sugar zone on 25m centers
Results	
Comments	Core Stored at White River Core Yard.

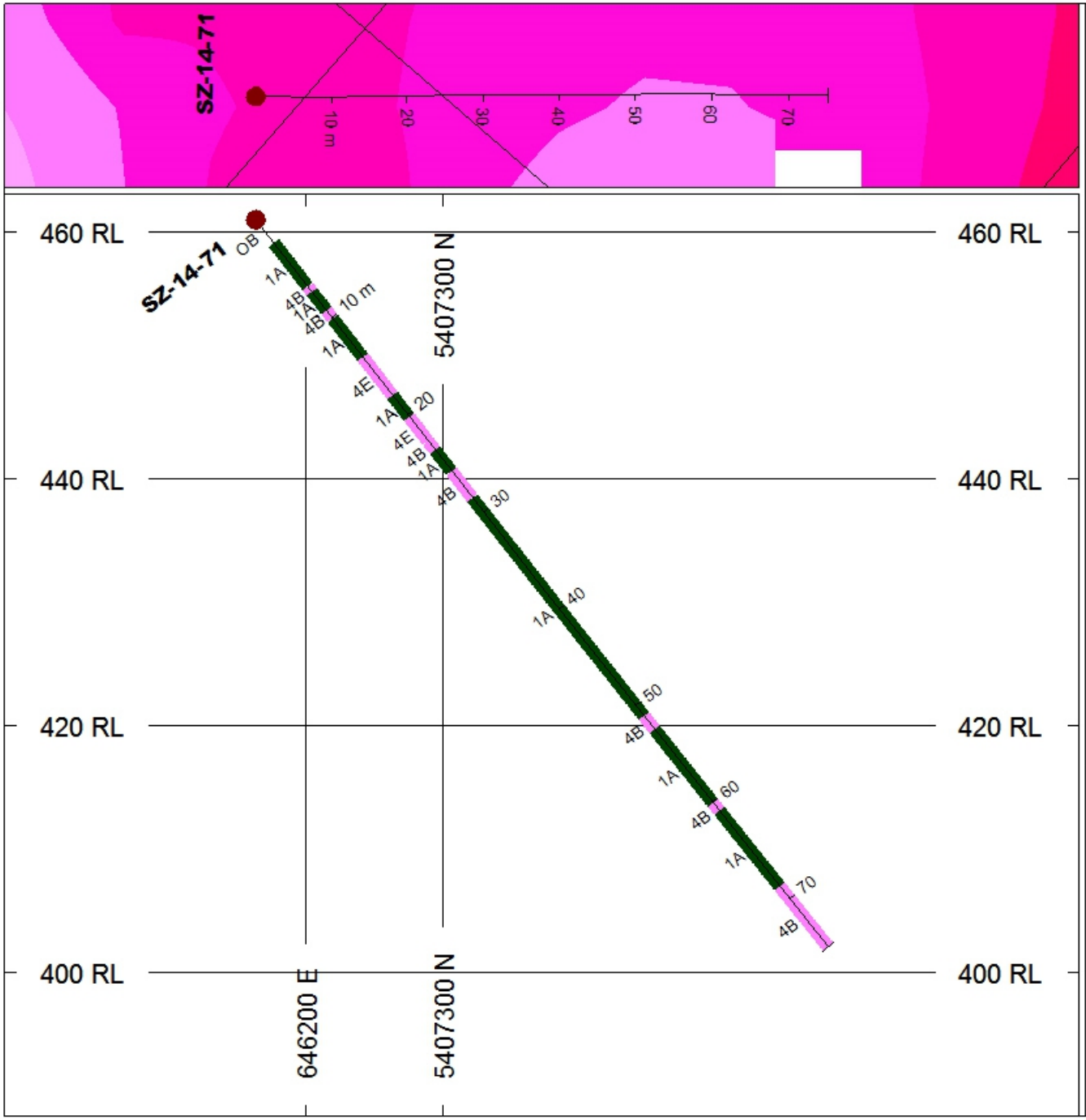
Dip Tests

Depth	Az.	Dip	Mag	Notes
15	48.1	-52.2		Reflex Test
75	49.4	-51.2		

azimuth corrected to 7.2 degrees west declination

From	To	Interval	Code	Description
0.00	2.35	2.35	OB	
2.35	6.80	4.45	1a	Dark green massive to pillowed mafic volcanics, locally banded at 60° tca. Unit is altered to amphibole-carbonate throughout.
6.80	7.40	0.60	4b	Pale grey massive to weakly porphyritic felsic porphyry. Unit has a weak foliation at 70°. Unit is silicified.
7.40	9.30	1.90	1a	Dark green banded mafic volcanics. Rock is banded at mm to cm scale with alternating bands of biotite-amphibole alteration (70°tca). Trace po concentrated from 9.2m to 9.3m. Sharp lower contact at 65°tca.
9.30	10.10	0.80	4b	Pale grey massive to weakly porphyritic felsic porphyry. Unit has a weak foliation at 70°. Unit is silicified.
10.10	14.10	4.00	1a	Dark green banded mafic volcanics. Rock is banded at mm to cm scale with alternating bands of biotite-amphibole alteration (70°tca). Sharp lower contact at 65°tca. Bands are locally contorted from 12-12.8m. Minor amounts of pegmatite cutting at low core angles.
14.10	18.00	3.90	4e	Coarse pink to white and black pegmatite with coarse grained (>1cm) pink and white feldspar crystals with lesser aggregates of mafic minerals (chlorite and tourmaline). Lower contact is low angle and contorted. Trace garnet spotted throughout.
18.00	20.25	2.25	1a	Dark green banded mafic volcanics. Rock is banded at mm to cm scale with alternating bands of diopside-amphibole-biotite alteration (70°tca). Sharp lower contact at 65°tca.
20.25	22.70	2.45	4e	Medium grained pink to white and black pegmatite with medium grained (1-5mm) pink and white feldspar crystals with lesser aggregates of mafic minerals (chlorite and tourmaline). Lower contact is low angle and contorted. Trace garnet spotted throughout.
22.70	23.65	0.95	4b	Pale grey massive to weakly porphyritic felsic porphyry. Unit has a weak foliation at 70°. Unit is silicified. Slightly mottled appearance.
23.65	25.80	2.15	1a	Dark green massive mafic volcanics. Heavily foliated from 25.2 to 25.8 at 60°tca. Banded amphibole-biotite alteration. Sharp lower contact to porphyry at 60°tca. Trace py throughout.

From	To	Interval	Code	Description
25.80	28.55	2.75	4b	UPPER ZONE. Pale grey silicified porphyry. Intense shearing from 26.9 to 27.7 with 1% py and trace sphalerite and galena. 1 pinprick of visible gold at 27.55m. Mottled amphibole-silica alteration with banded biotite.
28.55	51.05	22.50	1a	INTERZONE VOLCANICS. Dark green to pale green mafic volcanics. Mm to cm scale bands of amphibole and diopside with carbonate filled fractures. Trace pyrite associated with more altered zones. From 28.55m to 50.45m the amphibole-diopside-carbonate alteration dominates, but this transits to biotite amphibole in a strong shear zone from 50.45 to 51.05m.
51.05	52.45	1.40	4b	LOWER ZONE? Pale grey porphyritic felsic dyke. Moderately foliated at 50°tca. Trace py with amphibole alteration in patches. Small quartz veins from 51.15-51.25m with locally up to 2% pyrite and 1% pyrrhotite. Rock is silicified.
52.45	60.10	7.65	1a	Dark green massive to weakly banded mafic volcanics. Bands are mm to cm scale alteration bands with amphibole and diopside. Dm scale minor units of porphyry are present. Trace py disseminated throughout.
60.10	60.85	0.75	4b	Massive pale grey felsic porphyry with mm scale feldspar phenocrysts in a silicious groundmass. Sharp upper and lower contacts at 60°. Weak foliation throughout at 60°tca.
60.85	68.70	7.85	1a	Dark green massive to banded mafic volcanics. Bands are mm scale bands of alteration (amphibole and biotite) aligned with a strong foliation.
68.70	75.00	6.30	4b	Pale grey medium grained felsic porphyry with a weak foliation throughout. Moderate silicification. 1% pyrite disseminated throughout.



SZ-14-71

HARTE GOLD CORP

PAT	LABEL	DESCRIPTION
	1A	massive flow
	4B	feldspar porphyry
	4E	pegmatite

SCALE 1 : 500

(m)

-4 0 4 8 12 16

NAD83 / UTM zone 16N

AZIMUTH = 49°

N W E S

Harte Gold Corp

Plan Image: IP Chargeability N1

SZ-14-71

Jan 2015 by R.Joly