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Ontario

ASSESSMENT REPORT ON THE DIAMOND DRILL PROGRAM
DOBIE ZONE
DOROTHY-DOBIE PROPERTY
PICKLE LAKE AREA, ONTARIO
FOR
WHITE METAL RESOURCES CORP.

Paul E Nielsen, PGeo.

March 16, 2017

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1.0- INTRODUCTION

The Dobie Zone of the Dorothy-Dobie Property is a lode gold deposit characterized by a strong alteration (carbonate-silica-sericite) package hosted within mafic volcanics. The zone of gold bearing mineralization has now been traced by diamond drilling for approximately 180 metres along strike and to a depth of 100 metres. It remains open at depth and to the northwest and drilling is proposed to test for the extension of the zone for approximately 200 meters in this initial phase of the program.
The Dorothy-Dobie Lake Property consists of a contiguous block of 19 staked claims totalling 31.84 square kilometres that is situated in the Meen Lake (G-2122) and Dobie Lake (G-2006)) Areas. The property ties onto the western boundary of the historical Golden Patricia Mine Property (which produced 0.45 million ounces at 19.9 gpt gold) and extends for approximately 12 kilometres to the northwest covering the projected strike extension of a favourable gold bearing structure.
The Dorothy-Dobie Lake Property is accessible by helicopter from Slate Falls First Nation (a distance of approximately 40 km to the southwest of the property).
The Dorothy-Dobie Lake Property hosts six historical gold occurrences and deposits, along strike from the past-producing Golden Patricia Mine. The significant occurrences and deposits are named from northwest to southeast, Cooper (or West) Zone, Dorothy Main Zone, Tonsil Lake, Spike Zone, North Dobie Zone and Dobie Zone.
During this phase of the program four diamond drill holes totaling 455m were completed to test the western extension of the Dobie Au mineralized Zone which hosts a historic resource of 301,000 tonnes grading 5.5 g/t Au (non NI 43-101 compliant).

2.0- Property Location and Access

The Dorothy-Dobie Lake Property is located in northwestern Ontario approximately 360 kilometres NNW of the city of Thunder Bay (Figure 1), 70 kilometres west of the town of Pickle Lake, and approximately 40 kilometres north east of Slate Falls (Figure 2). The property is located between UTM coordinates 615,100mE, 5,700,200mN and 625,300mE, 5,692,300mN (Zone 15, NAD83). The project covers portions of National Topographic Sheets (NTS) 52P12SW and 52O06SW.
The Dorothy-Dobie Lake Property is located within portions of the Cat Lake, Slate Falls, and Mishkeegogamang First Nations traditional lands. The property falls within the Cat Lake and Slate Falls land use planning area. White Metal Resources has signed a MOU with the Slate Falls and Cat Lake First Nations.
The property is accessible by helicopter from Slate Falls (a distance of approximately 40 km North East to the property). Access to the job sites for the drill program required helicopter transport from a central camp facility located at Slate Falls. The community of Slate Falls is road accessible and supplies came from the town of Sioux Lookout located about a 2 hour drive south of Slate Falls. Arrangements for accommodation at Slate Falls and aboriginal manpower were made through the Slate Falls First Nation business development office.

3.0- Property Description

The Dorothy-Dobie Lake Property consists of a contiguous block of nineteen (19) staked claims (see Figure 3 and Table 1)**.** The block consists of nine (9) optioned and ten (10) staked claims comprised of 199 units covering a nominal 3184 ha in the Dobie and Meen Lake Areas. Five of the claims (39 units) were optioned from Ken Kukkee a Thunder Bay area prospector and four claims (47 units) were obtained through an option agreement with Murchison Minerals (see news release by White Metals dated July 4, 2016). The block ties onto the western end of the historical Golden Patricia Mine Property and extends for approximately 12 km to the northwest covering the projected strike extension of a favourable Au

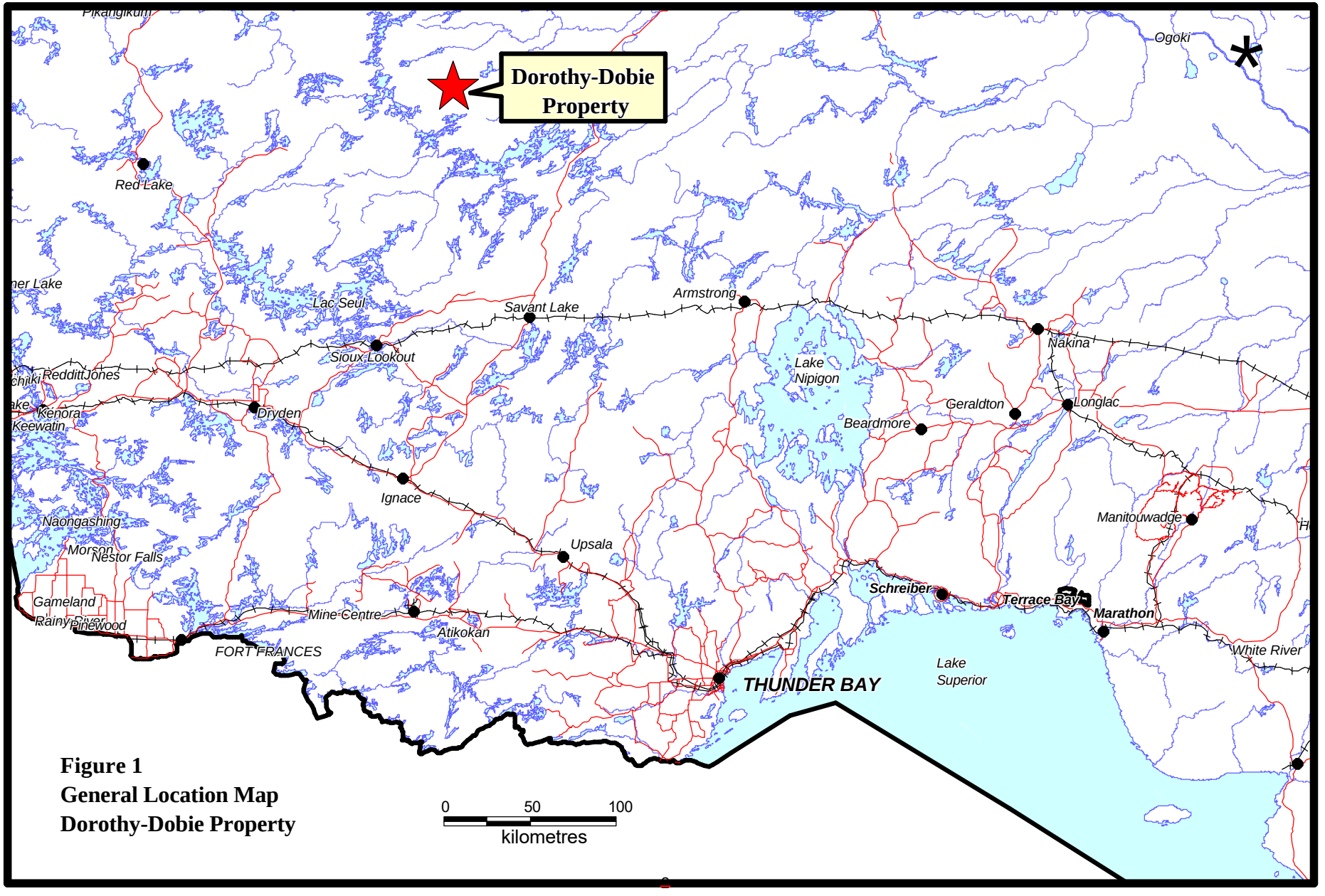
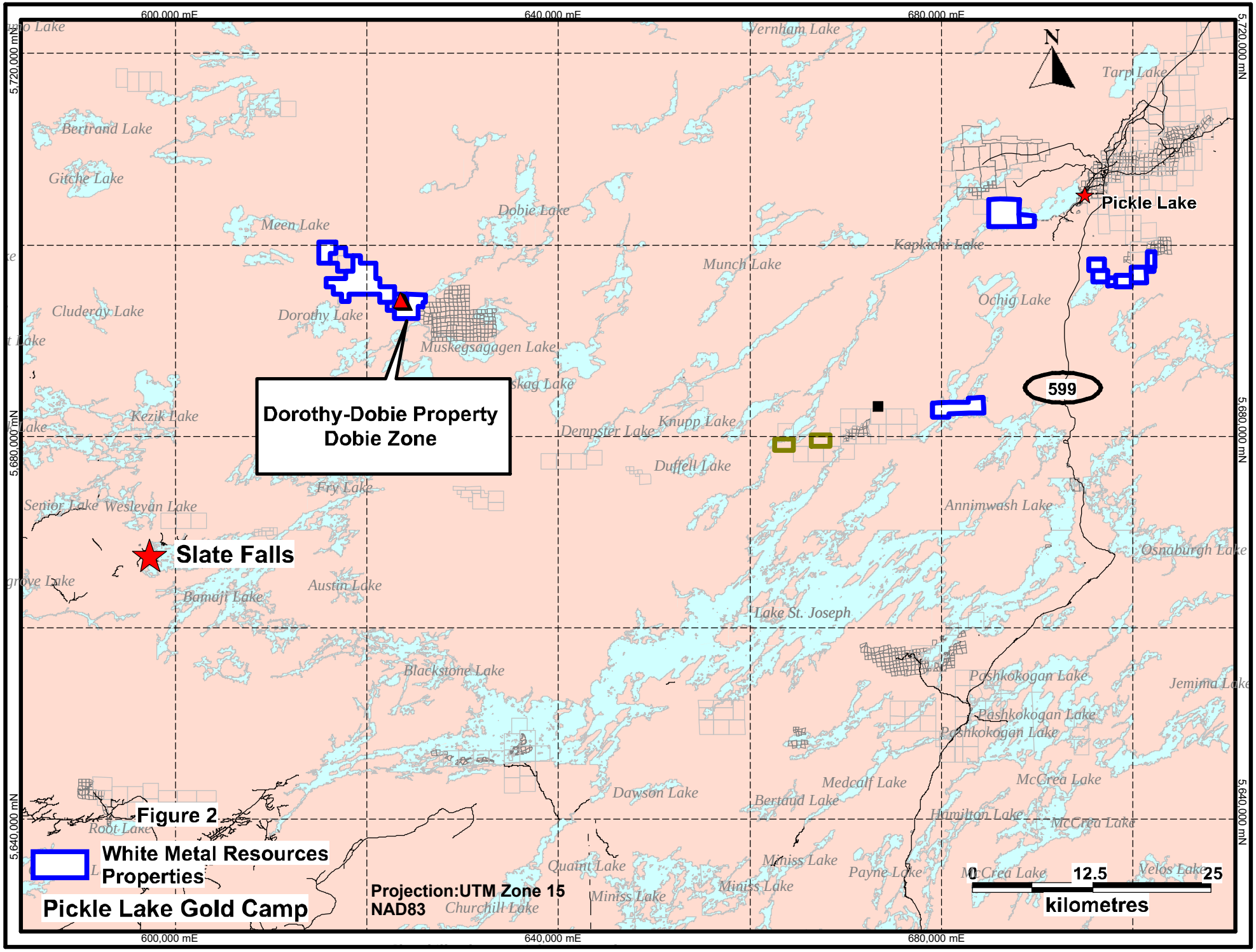
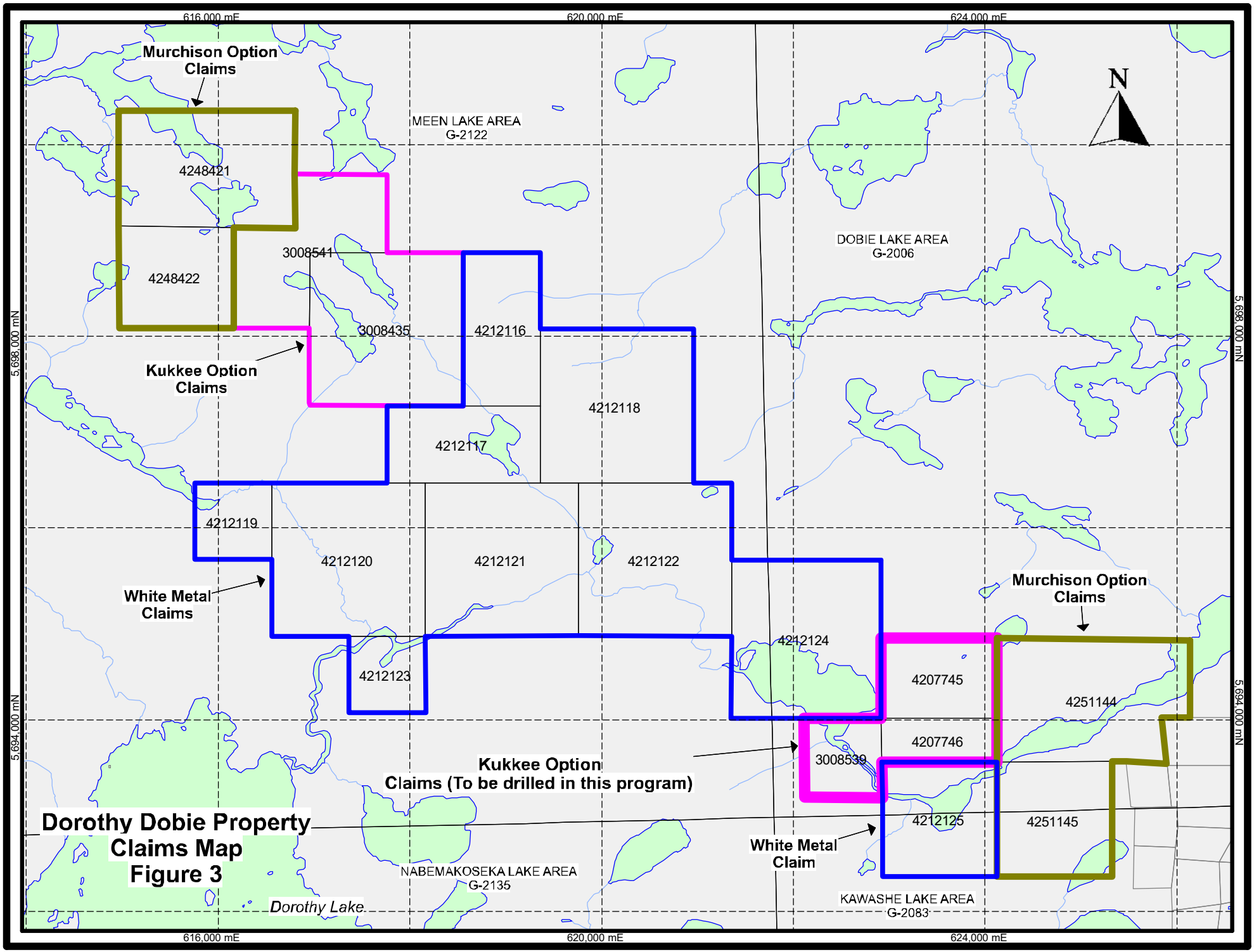


Figure 1
General Location Map
Dorothy-Dobie Property


600,000 mE
640,000 mE
680,000 mE
5,720,000 mN
5,680,000 mN
5,640,000 mN
N
Vernham Lake
Tarp Lake
Bertrand Lake
Gitche Lake
Meen Lake
Dobie Lake
Pickle Lake
Kapkichi Lake
Munch Lake
Ochig Lake
Cluderay Lake
Dorothy Lake
Muskegsagagen Lake
599
Dorothy-Dobie Property
Dobie Zone
Kezik Lake
Dempster Lake
Knupp Lake
Duffell Lake
Fry Lake
Senior Lake
Wesleyan Lake
Annimwash Lake
Slate Falls
Osnaburgh Lake
Bamuji Lake
Austin Lake
Lake St. Joseph
Blackstone Lake
Poshkokogan Lake
Jemima Lake
Pashkokogan Lake
Medcalf Lake
McCrea Lake
Dawson Lake
Bertaud Lake
Hamilton Lake
Root Lake
Figure 2
White Metal Resources Properties
Quaint Lake
Miniss Lake
Payne Lake
Velos Lake
Churchill Lake
Pickle Lake Gold Camp
Projection:UTM Zone 15
NAD83
0
12.5
25
kilometres



Dorothy Dobie Property Claims Map Figure 3

TABLE 1
DOROTHY-DOBIE CLAIMS

Claim Number	Township / Area	Recording Date	Claim Due Date	Work Required	Claim Status
4212124	DOBIE LAKE AREA	2006-Aug-02	2017-Aug-02	$6,400.00	100% White Metal Resources
4212125	DOBIE LAKE AREA	2006-Aug-02	2017-Aug-02	$3,600.00	100% White Metal Resources
4212116	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$3,200.00	100% White Metal Resources
4212117	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$3,200.00	100% White Metal Resources
4212118	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$6,400.00	100% White Metal Resources
4212119	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$1,600.00	100% White Metal Resources
4212120	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$6,400.00	100% White Metal Resources
4212121	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$6,400.00	100% White Metal Resources
4212122	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$6,400.00	100% White Metal Resources
4212123	MEEN LAKE AREA	2006-Aug-02	2017-Aug-02	$1,600.00	100% White Metal Resources
4251144	DOBIE LAKE AREA	2009-Jul-02	2017-Jul-02	$5,600.00	Murchison Minerals Option
4251145	DOBIE LAKE AREA	2009-Jul-02	2017-Jul-02	$3,600.00	Murchison Minerals Option
4248421	MEEN LAKE AREA	2009-Aug-17	2017-Aug-17	$6,000.00	Murchison Minerals Option
4248422	MEEN LAKE AREA	2009-Aug-17	2017-Aug-17	$3,600.00	Murchison Minerals Option
3008539	DOBIE LAKE AREA	2004-Jun-21	2019-Jun-21	$1,600.00	Ken Kukkee Option
4207745	DOBIE LAKE AREA	2005-Jun-20	2019-Jun-20	$2,400.00	Ken Kukkee Option
4207746	DOBIE LAKE AREA	2005-Jun-20	2019-Jun-20	$1,200.00	Ken Kukkee Option
3008435	MEEN LAKE AREA	2004-Apr-26	2019-Apr-26	$6,400.00	Ken Kukkee Option
3008541	MEEN LAKE AREA	2004-Jun-21	2019-Jun-21	$4,000.00	Ken Kukkee Option

bearing structure. The claims are in good standing as of the date of this report, with the nearest due date being July 2, 2017.

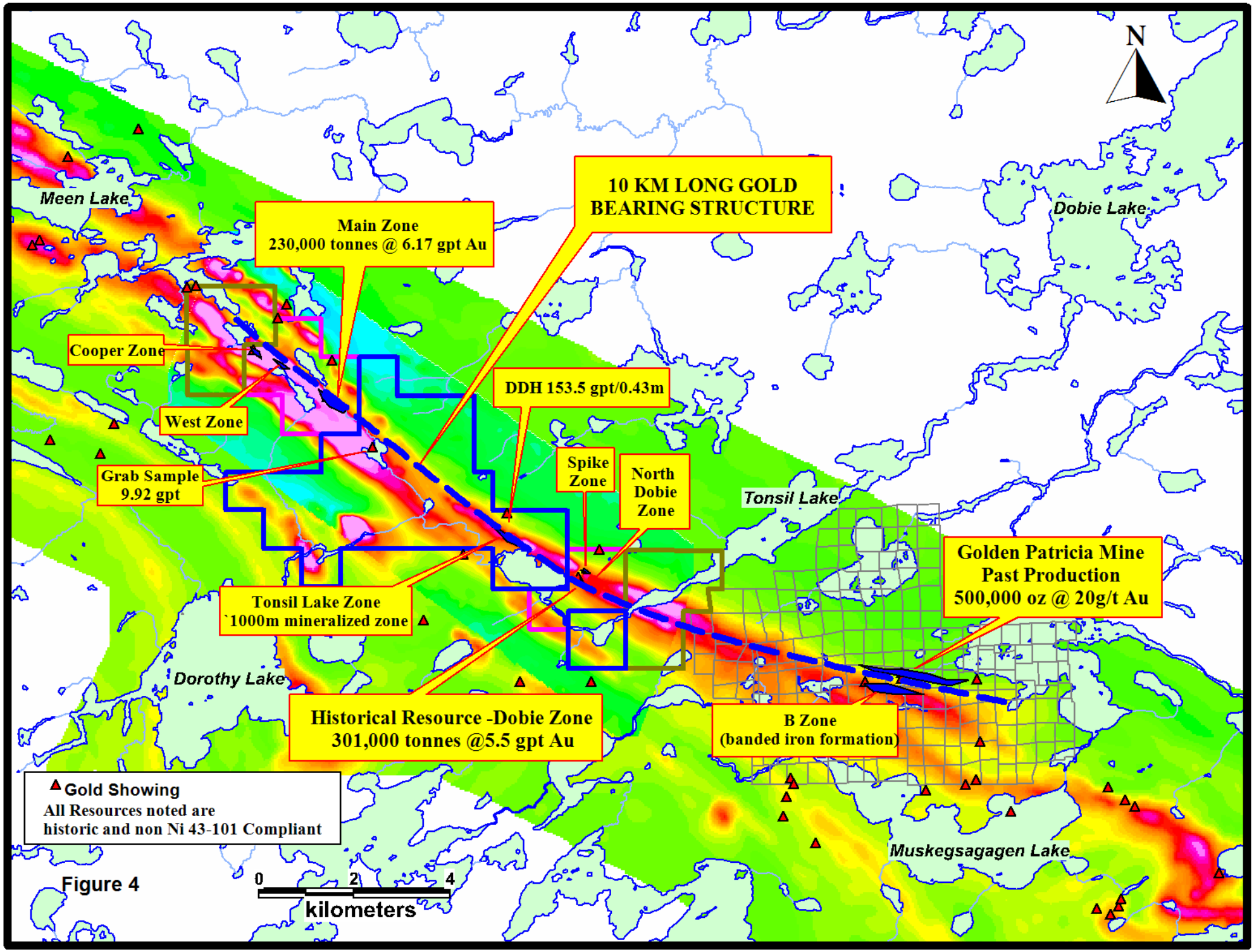

N
10 KM LONG GOLD BEARING STRUCTURE
Meen Lake
Dobie Lake
Main Zone
230,000 tonnes @ 6.17 gpt Au
Cooper Zone
West Zone
DDH 153.5 gpt/0.43m
Grab Sample
9.92 gpt
Spike Zone
North Dobie Zone
Tonsil Lake
Golden Patricia Mine
Past Production
500,000 oz @ 20g/t Au
Tonsil Lake Zone
`1000m mineralized zone
Dorothy Lake
Historical Resource -Dobie Zone
301,000 tonnes @5.5 gpt Au
B Zone
(banded iron formation)
Gold Showing
All Resources noted are
historic and non Ni 43-101 Compliant
Muskegsagagen Lake
0
2
4
kilometers

Figure 4

4.0- Exploration History

The Dorothy-Dobie Lake property hosts six significant gold occurrences extending northwest along strike from the past-producing Golden Patricia Mine (the Golden Patricia trend): (Cooper/West Zone, Dorothy Main Zone, Tonsil Lake Zone, Spike Zone, Dobie Zone and North Dobie Zone) (see Figure 4).
Diamond drilling performed on the western portion of the Dorothy-Dobie Lake Property in the period 1987-1988 by Umex and later by Major General Resources (10,050 m) focused on the Dorothy Main and West Zones. The Dorothy Main Zone is comprised of multiple vein systems within a diorite intrusive and the West Zone is hosted in mafic volcanic rocks. Both gold zones are located within the same major shear zone structure (Dorothy-Dobie Shear Zone) accompanied by a +100 m wide alteration envelope. Gold mineralization in the Dorothy Main Zone is associated with intense silicification, quartz veining and pyrrhotite-pyrite concentrations up to 10%. Gold mineralization in the West Zone is accompanied by pervasive carbonatization and quartz veining. Diamond drilling in West Zone in 1988 (DDH DR 88-34) returned a best assay of 13.7 g/t Au over 1.5 m, and drilling in the Main Zone in 1988 returned a best assay of 472.8 g/t Au over 0.5 metres. In 1973: Umex Corp. Ltd. drilled a hole on, or near the Tonsil Lake Occurrence as part of a follow-up program to a regional airborne geophysical survey. In 1986: St. Joe Canada Inc. commissioned AMAG and AEM surveys over an area that included the Tonsil Lake Occurrence. In 1988 Bond Gold Canada Inc. did geological mapping, ground MAG and EM surveys and an IP/RES survey which covered the area of the Tonsil Lake Occurrence. Between 1988 and 1990 Bond Gold Canada Inc. drilled 62 diamond drill holes on the Tonsil Lake Occurrence testing it to a depth of about 200 metres and a strike length of 1.1 km. The Tonsil Lake Occurrence was believed to represent a possible extension of the Golden Patricia Vein exhibiting many of its characteristics and having the same host lithologies. The Tonsil Lake Occurrence yielded gold values up to 20 g/t Au over an unspecified width. Assay reports submitted to the assessment files indicated assays up to 26.40 g/t Au, again over an unspecified width. Bond Gold concluded that 'this zone is presently too narrow and gold values too sporadic, to be economic'. It should be noted that a significant number of assay certificates and drill logs pertaining to this occurrence are missing from the public record.
Trillium North Minerals (then Canadian Golden Dragon Resources Ltd.) conducted a 5 hole (659m) diamond drill program in the period June-October 2007 on the Tonsil Zone. Highlights of the program included DDH 07-DOR-005 which returned an assay of 153.5 g/t Au over 0.44 m.
In 1986 Geocanex Ltd. and St. Joe Canada Inc. commissioned separate AMAG and AEM surveys over areas including the Spike Zone. In 1986 St. Joe Canada Inc. did MAG, HLEM and IP/RES surveys on the Dobie Grid and drilled the initial holes intersecting the Spike Zone. The Spike Zone is located about 250 metres northeast of the Dobie Zone. In 1987 St. Joe Canada Inc. did diamond-drilling on the Spike Zone. In
1988 Bond Gold Canada Inc. did further ground geophysical surveys and geological mapping in the area and completed additional drill holes to delineate the zone. In 1990: Bond Gold Canada Inc. did further delineation drilling on the Spike Zone.
The Spike Zone occurs within a succession of mafic volcanic flows and tuff with occasional interbeds of iron formation. The Spike Zone is a gold-bearing alteration/shear zone that trends about 125 degrees and dips north, characterized by a strong foliation, and strong silicification, carbonatization and sericitization. It is cut by quartz-carbonate veinlets and mineralized with a few percent pyrite and traces of arsenopyrite. The Spike Zone is cut by a quartz-feldspar porphyry dyke. The Spike Zone was traced by diamond-drilling for a strike length between 100 m and 150 m. The Spike Zone was been intersected in several diamond-drill holes. Not all assay values for all the intersections were reported. The following are averaged assay results for some of the reported intersections. DDH M87-39: from 160.69 m to 161.95 m (1.26 m), 2.74 g/t Au; from 166.45 m to 168.45 m (2.00 m), 1.54 g/t Au and from 172.46 m to 172.76 m (0.30 m), 1.37 g/t Au. DDH MD88-40B, from 163.85 m to 166.75 m (2.90 m), 5.99 g/t Au. DDH MD88-41, from 184.50 m to 186.10 m (1.60 m), 1.73 g/t Au. DDH MD88-42B, from 193.74 m to 194.14 m (0.80m), 3.77 g/t Au.
In 1986 Geocanex Ltd. and St.Joe Canada Inc commissioned separate AMAG and AEM surveys over areas that contain the Dobie Zone. In 1986 St. Joe completed MAG, HLEM, and IP/RES surveys on the

Dobie grid followed by diamond drilling which intersected the Zone. In 1987 St.Joe completed additional diamond drilling on the zone. Bond Gold Canada Inc. in 1988 and 1990 completed an unknown amount of drilling on the deposit. Similar to the Tonsil Lake Zone, a significant amount of assay certificates and drill logs are missing from the records. This occurrence consists of what Bond Gold Canada Inc. refers to as the Dobie Zone and the Dobie North Zone. The Dobie North Zone is located about 100 m north of the Dobie Zone towards the latter's west end. Based on drilling results a Non 43-101 compliant resource of 301,000 tonnes grading 5.5 g/t was estimated. The mineralized zone was reported to be open to the west and at depth.

In the fourth quarter of 2009 Manicouagan Minerals Inc. ("Manicouagan") completed a sixteen hole (2,296 metre) diamond drilling program on the Dorothy-Dobie Lake Property. Seven holes (DOR-09-01 to 07) were drilled on the Dorothy Main Zone while nine holes (DOB-09-08 to 16) tested the Dobie Zone.

The 2009 drill program was successful in identifying a potential bulk tonnage gold exploration target at the Dobie Zone. Diamond drill holes DOB-10, 11, 13 and 14 encountered broad zones of gold mineralization as demonstrated in cross section (Figure 5) and long section (Figure 6). Hole DOB-09-10 assayed 20.0 metres grading 1.52 gpt gold including 2.7 metres grading 5.65 gpt gold. Hole DOB-09-11 drilled 50 metres down dip of hole DOB-09-10, assayed 31.5 metres grading 1.39 gpt gold including 1.5 metres grading 6.48 gpt gold. Approximately 100 metres to the northwest hole DOB-09-13 returned 33.2 metres grading 1.04 gpt gold including 1.0 metre grading 6.27 gpt gold and 2.0 metres grading 4.34 gpt gold. Hole DOB-09-14 intersected the mineralized zone 25 metres down dip of hole DOB-09-13 and returned 27.9 metres averaging 1.53 gpt gold including 2.0 metres grading 5.64 gpt gold.

5.0- Geology

The Dorothy-Dobie Lake Property is underlain by a southwest trending overturned sequence of predominantly mafic volcanic flows and tuffs ascribed to the Upper Meen Assemblage which are structurally underlain by a younger sequence of mafic to intermediate volcanics called the Lower Meen Lake Assemblage (Stott 1996). Separating the two assemblages is a laterally extensive chert-sulphide-magnetite iron formation ranging in thickness from 2 to 30 m. In the area drilled on the Dorothy Main Zone this contact is also marked by dioritic and gabbroic sills up to 200 m thick that are intruded into the basal portion of the mafic volcanic rocks structurally overlying the iron formation. A 50-100 metre wide major brittle to ductile deformation zone named the "Dorothy-Dobie Shear Zone", is developed within the main diorite body that hosts the Dorothy Main Zone. The deformation zone is characterized by the development of mylonitic textures (fine to very fine grain size), carbonate and epidote-chlorite alteration and the destruction of magnetite within the host gabbros/diorites (Figure 7).

The Dobie Zone and the Dobie North Zone are hosted in the Kaminiskag Assemblage mafic volcanic flows and tuffs with interbedded magnetic iron formation. The succession is cut by quartz-feldspar porphyry dykes. Both zones trend southeast and dip north (Figure 8). They are characterized by strong shearing, silicification, carbonatization and sericitization. They are mineralized with up to 8% pyrite with traces of chalcopyrite and arsenopyrite. The sulphides occur as massive bands, stringers, blebs and disseminations.

6.0- Project Management

The program was supervised by Michael Stares, President of White Metal Resources Corp. Field supervision was carried out by Clint Barr an experienced geologist certified by the Association of Professional Geoscientists of Ontario. Field support crew carried out core handling, labelling, splitting and sampling and storage utilizing two members from the Slate Falls First Nation and one member from the Cat Lake First Nation.

All sampling of drill core was done on site at storage facilities on the Slate Falls First Nation and split samples were transported to Accurassay a certified laboratory based in Thunder Bay Ontario.

Core drilling will carried out by Rodren Drilling Ltd. Of West St. Paul Manitoba, a diamond drill contractor with experience in helicopter support operations.

Air transportation was provided by a Wiskair of Thunder Bay a helicopter company with extensive experience in support of mineral exploration operations.

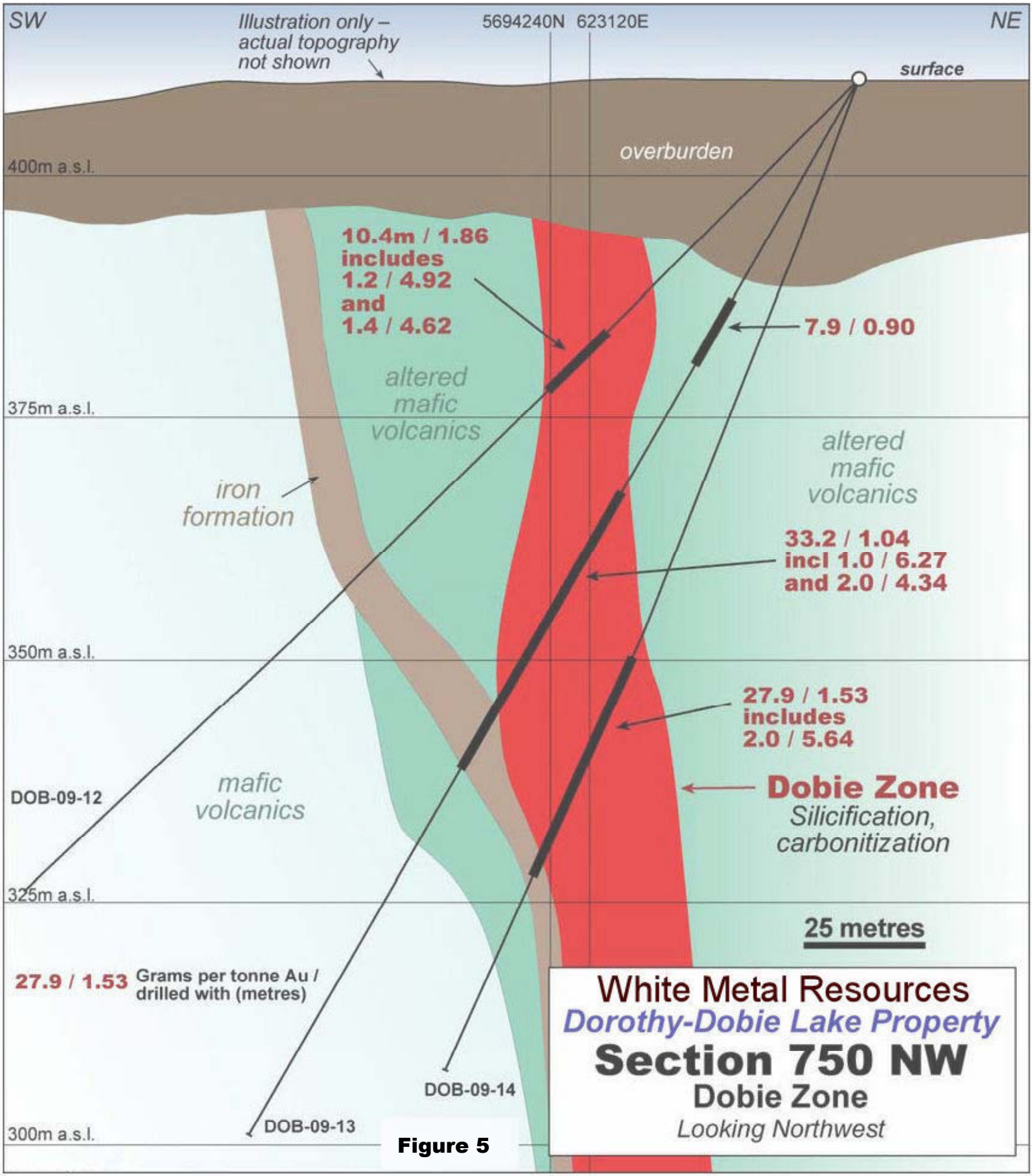

SW
NE
Illustration only – actual topography not shown
5694240N 623120E
surface
overburden
400m a.s.l.
10.4m / 1.86
includes
1.2 / 4.92
and
1.4 / 4.62
7.9 / 0.90
altered mafic volcanics
375m a.s.l.
altered mafic volcanics
iron formation
33.2 / 1.04
incl 1.0 / 6.27
and 2.0 / 4.34
350m a.s.l.
27.9 / 1.53
includes
2.0 / 5.64
DOB-09-12
mafic volcanics
Dobie Zone
Silicification, carbonitization
325m a.s.l.
25 metres
27.9 / 1.53 Grams per tonne Au / drilled with (metres)
White Metal Resources
Dorothy-Dobie Lake Property
Section 750 NW
Dobie Zone
Looking Northwest
DOB-09-14
DOB-09-13
300m a.s.l.

Figure 5

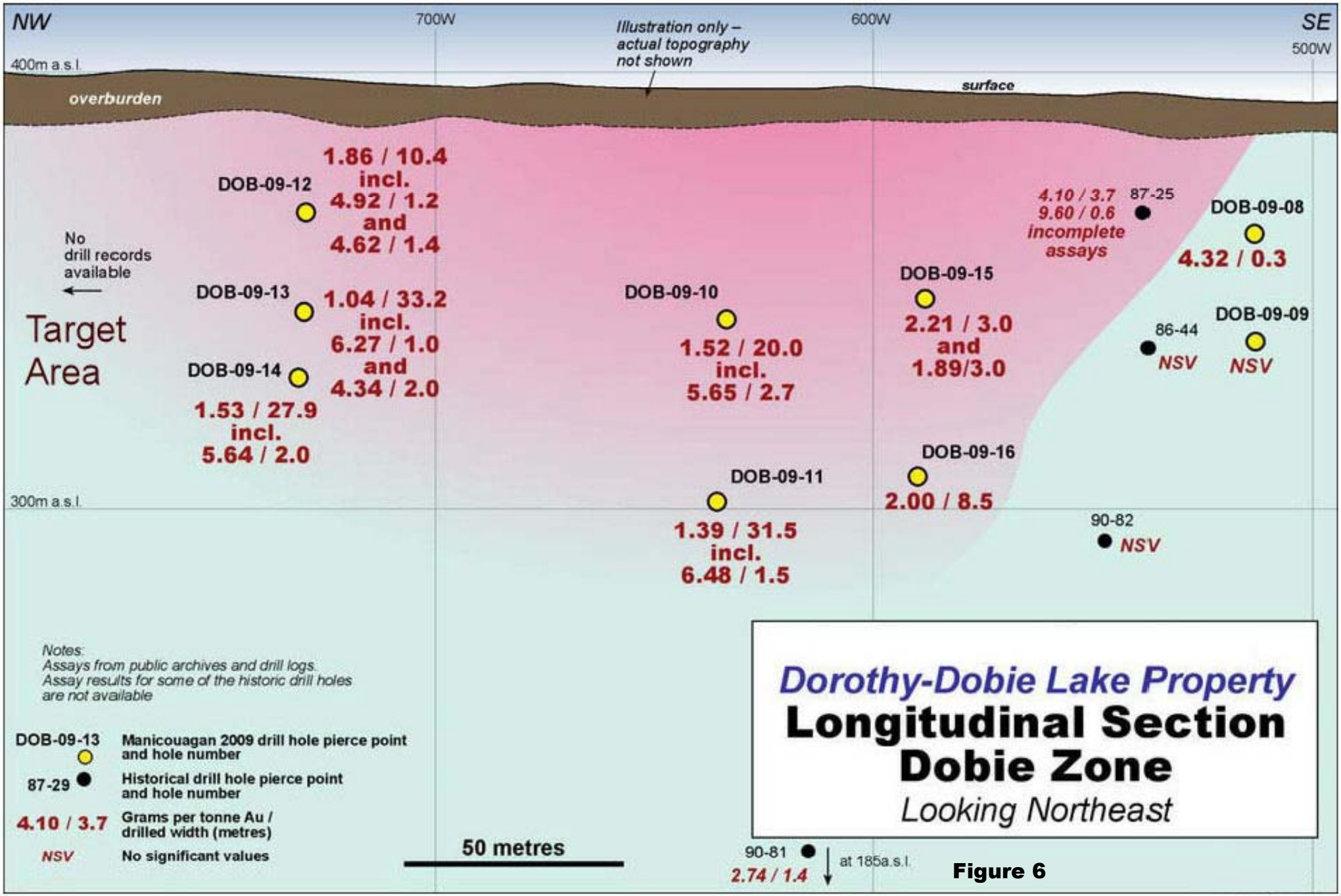
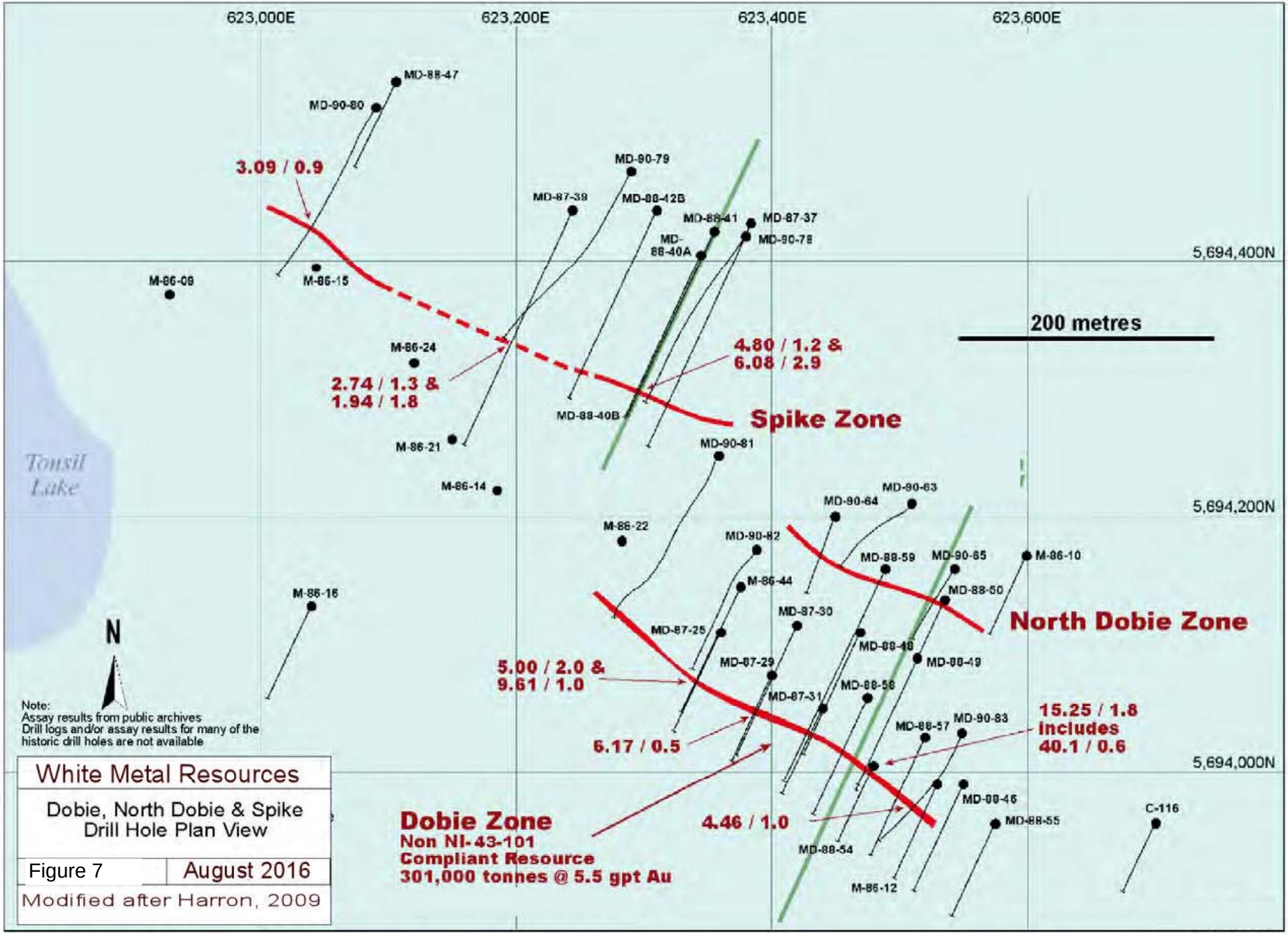

NW
SE
700W
600W
500W
400m a.s.l.
300m a.s.l.
Illustration only – actual topography not shown
surface
overburden
DOB-09-12
1.86 / 10.4
incl.
4.92 / 1.2
and
4.62 / 1.4
No drill records available
Target Area
DOB-09-13
1.04 / 33.2
incl.
6.27 / 1.0
and
4.34 / 2.0
DOB-09-14
1.53 / 27.9
incl.
5.64 / 2.0
DOB-09-10
1.52 / 20.0
incl.
5.65 / 2.7
DOB-09-11
1.39 / 31.5
incl.
6.48 / 1.5
DOB-09-15
2.21 / 3.0
and
1.89/3.0
DOB-09-16
2.00 / 8.5
4.10 / 3.7
9.60 / 0.6
incomplete assays
87-25
DOB-09-08
4.32 / 0.3
86-44
NSV
DOB-09-09
NSV
90-82
NSV
Notes:
Assays from public archives and drill logs.
Assay results for some of the historic drill holes are not available
DOB-09-13 Manicouagan 2009 drill hole pierce point and hole number
87-29 Historical drill hole pierce point and hole number
4.10 / 3.7 Grams per tonne Au / drilled width (metres)
NSV No significant values
50 metres
90-81
2.74 / 1.4
at 185a.s.l.
Dorothy-Dobie Lake Property
Longitudinal Section
Dobie Zone
Looking Northeast

Figure 6


623,000E
623,200E
623,400E
623,600E
5,694,400N
5,694,200N
5,694,000N
200 metres
MD-88-47
MD-90-80
3.09 / 0.9
MD-90-79
MD-87-39
MD-88-42B
MD-88-41
MD-87-37
MD-88-40A
MD-90-78
M-86-09
M-86-15
M-86-24
2.74 / 1.3 &
1.94 / 1.8
4.80 / 1.2 &
6.08 / 2.9
MD-88-40B
Spike Zone
M-86-21
MD-90-81
Tonsil Lake
M-86-14
MD-90-63
MD-90-64
M-86-22
MD-90-82
MD-88-59
MD-90-65
M-86-10
M-86-44
MD-88-50
M-86-16
MD-87-30
North Dobie Zone
MD-87-25
MD-88-48
MD-88-49
5.00 / 2.0 &
9.61 / 1.0
MD-87-29
MD-88-58
MD-87-31
15.25 / 1.8
includes
40.1 / 0.6
MD-88-57
MD-90-83
6.17 / 0.5
MD-88-46
C-116
4.46 / 1.0
MD-88-55
Dobie Zone
Non NI-43-101
Compliant Resource
301,000 tonnes @ 5.5 gpt Au
MD-88-54
M-86-12
N
Note:
Assay results from public archives
Drill logs and/or assay results for many of the historic drill holes are not available
White Metal Resources
Dobie, North Dobie & Spike
Drill Hole Plan View
Figure 7
August 2016
Modified after Harron, 2009

7.0- 2016 Drill Program

Core from three holes completed by Manicouagan in 2009 (DOB 09-12-14) immediately east of the initial proposed hole were re-examined and an additional 30 samples were split and analysed for gold to determine the potential for broadening the mineralized zone. In hole DOB-09-14 a grade of 1.53 g/t Au over 27.9 metres was initially reported by Manicouagen in 2009. After the extra sampling carried out during this program an intersection of 1.52 g/t Au over 33.5 has been calculated. The zone was also yields a broader zone of 1.32 g/t Au over 42.0 metres.
Due to technical problems and mechanical breakdown expenditures for helicopter and man power costs were considerably higher than initially estimated. As a result White Metal was forced to curtail the program from what was initially proposed. Dobie zone mineralization was tested by three drill holes (DOB-16-17 to 19) west of the known mineralization intersected in drilling by Manicouagan Minerals in 2009. (Figure 9). An additional hole was drilled midway between Manicouagan holes DOB-09-14 to 16 and DOB-09-10 and 11 since there was a large 100 meter gap between these two sections where additional information was needed to understand the nature and continuity of the Dobie Zone mineralization. Completed drill holes are listed in Table 2.

Table 2

COMPLETED DRILL HOLES
UTM Zone 15 NAD83

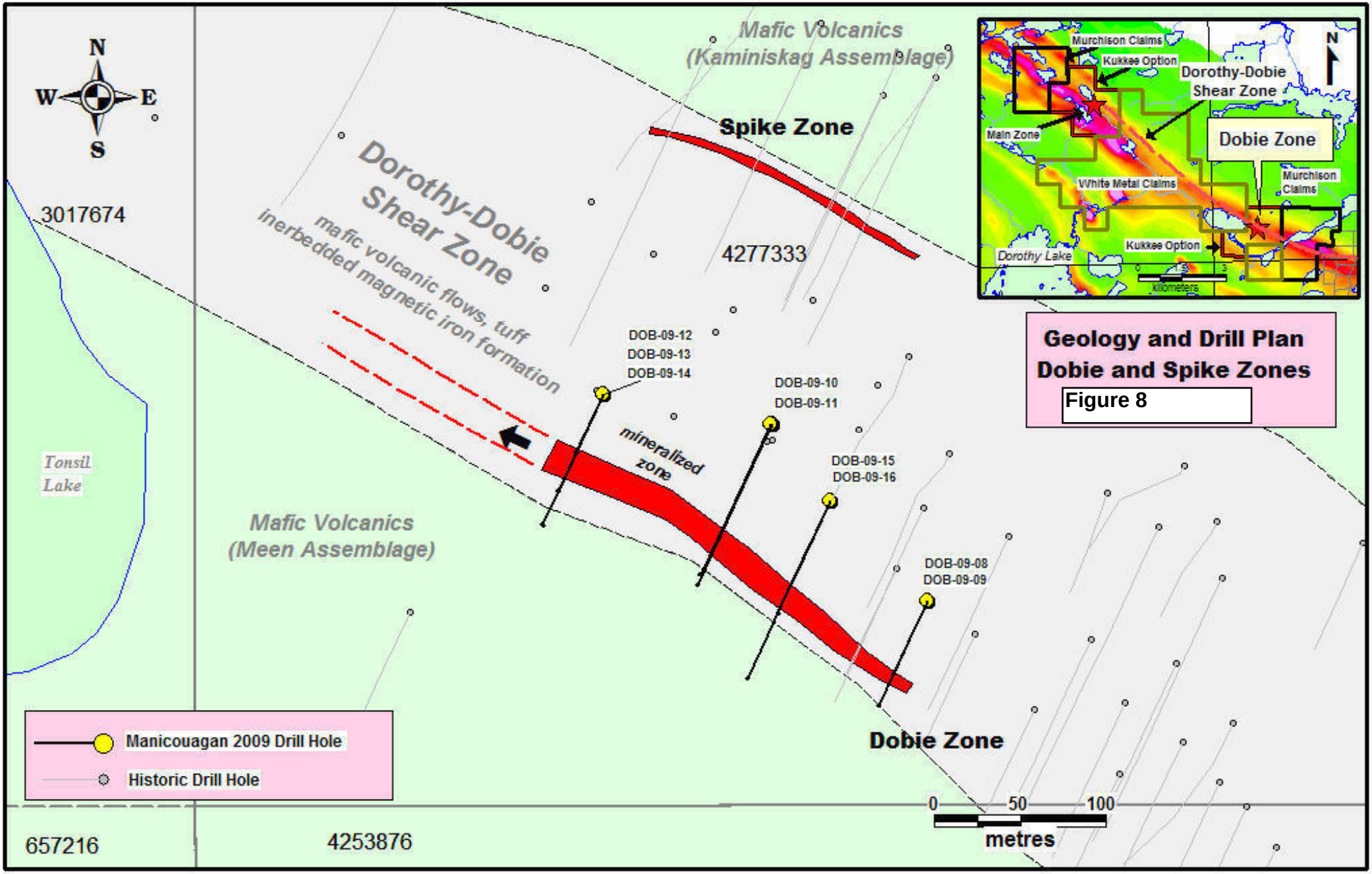
HOLE_ID	UTME	UTMN	~ELEVATION	LENGTH_M	COLLAR_DIP	COLLAR_AZ
DOB-16-17	623142	5694264	391	122	-65	205
DOB-16-18	623111	5694283	392	107	-70	205
DOB-16-19	623111	5694283	392	89	-46	205
DOB-16-20	623203	5694250	390	137	-65	205
			Total	455		

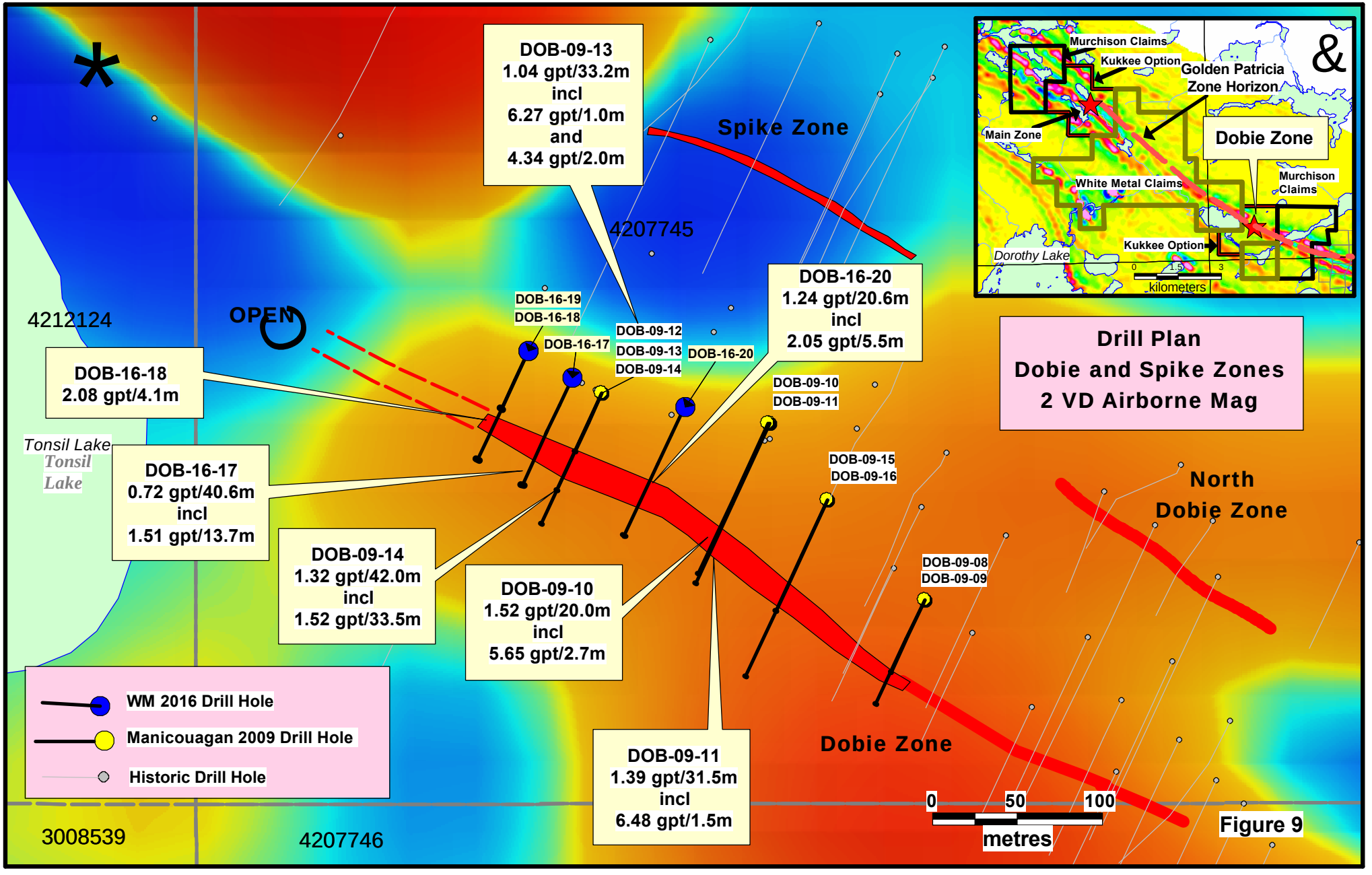
A total of 237 split core samples were collected and shipped to Accurassay for gold analysis. Assay results are shown in Table 3. A blank and standard sample was inserted for each drill hole. Standards were obtained from CDN Resource Laboratories Ltd and included 3 reference materials CDN-GS-1F, CDN-GS-4B and CDN-GS-5E. In addition Accurassay ran duplicate analyses for each tenth sample submitted.
Drill logs of each hole are provided in Appendix1. A drill hole plan showing major lithological units and assay results at a scale of 1:500 is provided in Appendix 2. Drill cross sections at a scale of 1:250 showing the lithological units and gold assay results as text and scaled bar plot are shown in Appendix 3

Drill hole results are summarized as follows:

DDH: DOB-16-17

Date: September 15-17, 2016


N
W
E
S
3017674
Mafic Volcanics
(Kaminiskag Assemblage)
Spike Zone
Dorothy-Dobie
Shear Zone
mafic volcanic flows, tuff
inerbedded magnetic iron formation
4277333
DOB-09-12
DOB-09-13
DOB-09-14
DOB-09-10
DOB-09-11
mineralized
zone
DOB-09-15
DOB-09-16
DOB-09-08
DOB-09-09
Tonsil
Lake
Mafic Volcanics
(Meen Assemblage)
Dobie Zone
Manicouagan 2009 Drill Hole
Historic Drill Hole
0
50
100
metres
657216
4253876
Murchison Claims
Kukkee Option
Dorothy-Dobie
Shear Zone
Main Zone
Dobie Zone
White Metal Claims
Murchison
Claims
Kukkee Option
Dorothy Lake
kilometers
Geology and Drill Plan
Dobie and Spike Zones
Figure 8



Drill Plan
Dobie and Spike Zones
2 VD Airborne Mag

Figure 9

From (m)	To (m)	Description
0.0	20.1	Overburden, boulder-rich till
20.1	44.9	Intermediate Volcanic foliated 50 degrees to core axis.
		Weighted average
		25.0 – 33.5 0.48 g/t Au over 8.5 m.
44.9	48.6	Quartz-Feldspar Porphyry dyke, foliated 55 degrees to core axis.
48.6	83.1	Dobie Zone, mixture of silicified mineralized (up to 5-10% sulphide) zones intercalated with altered / mineralized (1-2% sulphide) intermediate volcanic
		Weighted average
		42.5 – 83.1: 0.72 g/t Au over 40.6 m.
		Includes 69.4 – 83.1: 1.51 g/t Au over 13.7 m.
83.1	122	Mafic to Intermediate Volcanic, foliated 35-45 deg to core axis, several narrow 0.2 to 1.4m thick cherty iron formation with pyrite-pyrrhotite
122.0		End of Hole

DDH: DOB-16-18

Date September 18-19, 2016

From (m)	To (m)	Description
0.0	21.6	Overburden, boulder-rich till
21.6	55.6	Intermediate – Mafic Volcanic, foliated 35 degrees to core axis.
		Weighted average
		20.4 – 43.7: 0.23 g/t Au over 23.3 m.
55.6	82.5	Dobie Zone, local narrow zones of silicification + iron-carbonate with 5% sulphide intercalated with zones of intense chlorite + iron-carbonate +/- Albitization
		Weighted average
		79.1 – 83.2: 2.08 g/t Au over 4.1 m.

82.5	105.5	Intermediate – Mafic Volcanic, narrow intervals of cherty iron formation up to 2m thick
105.5	107.0	Gabbro, massive to weakly foliated, weak epidote
107.0		End of Hole

DDH: DOB-16-19

Date September 20-21, 2016

From (m)	To (m)	Description
0.0	23.3	Overburden, boulder-rich till
23.3 iron	43.5	Intermediate – Mafic Volcanic, foliated 55 degrees to ore axis, minor formation
		Weighted average
		41.8 – 43.5: 0.96 g/t Au over 1.7 m.
43.5	69.1	Altered Intermediate Volcanic, local silicification+iron-carbonate+chlorite, several narrow intervals of chert+magnetite+sulphide iron formation, up to 2.5m thick, 5-15% Pyrite+Pyrrhotite+Magnetite
69.1	89.0	Intermediate Volcanic, foliated 55-60 degrees to core axis
89.0		End of Hole

DDH: DOB-16-20

Date September 21-23, 2016

From (m)	To (m)	Description
0.0	18.4	Overburden, boulder-rich till
18.4	37.9	Intermediate Volcanic, foliated 30 degrees to core axis
37.9	65.1	Mafic Volcanic, foliated 35-40 degrees to core axis
65.1	90.0	Altered Intermediate Volcanic, local silicification+iron-carbonate with 2% Pyrite+Pyrrhotite
		Weighted average
		69.7 – 79.2: 0.35 g/t Au over 9.5 m.

90.0	108.6	Dobie Zone, local zones of 5-10% sulphide (Pyrite+Pyrrhotite+Arsenopyrite) associated with silicification+iron-carbonate Weighted average 88.0 – 108.6: 1.24 g/t Au over 20.6 m. Includes 88.0 – 93.5: 2.05 g/t Au over 5.5 m.
108.6	115.5	Intermediate Volcanic, foliated 35-40 degrees to core axis
115.5	130.4	Mafic Volcanic, foliated 40-45 degrees to core axis
130.4	133.9	Chert+Pyrite+Pyrrhotite+Magnetite iron formation, well laminated 35-40 degrees to core axis, 10-15% Pyrite+Pyrrhotite, 10% Magnetite, local sericite+/-fuchsite (?), iron-carbonate laminations common also
133.9	136.8	Mafic Volcanic, foliated 40-45 degrees to core axis
136.8		End of Hole

8.0 Personnel and Aboriginal Engagement

Michael Stares, Project Supervisor, Thunder Bay, Ontario

Clint Barr, P. Geo., Site geologist, Thunder Bay, Ontario

Calvin Crocker, On site expeditor, core cataloging, Benton, Newfoundland

Kyle Spence, core splitter, sampler, Slate Falls First Nation

Courtney Crane, drill helper, Slate Falls First Nation

Russell Kanate, core splitter, sampler, Cat Lake First Nation

Sheila Donna Loon, Camp cook and cleaner, Slate Falls First Nation

The base of operations was the Slate Falls First Nation which provided room and board for the field crews, Mobilization on a daily basis of equipment and crew was by helicopter to the drill sites, a distance of approximately 40 kilometres.

9.0 Conclusions and Recommendations

Although the drill program was limited in scope, it was successful in confirming the extension of the mineralized Dobie Zone an additional 70 metres to the northwest and verifying the continuity of the zone between drill holes DOB-09-12 to14 and DOB-09-10 and 11 completed by Manicouagan Minerals in 2009. Indications are the zone may be narrowing and slightly deeper to the northwest suggesting a possible plunge to west. This could be confirmed by testing the zone at a slightly deeper depth and continuing with a fence of holes further to the northwest. A minimum 1500 metre drill program is therefore recommended to confirm these conclusions.

With transportation being a major component of the costs of the 2016 program it is recommended that future drill programs be completed during the winter season utilizing the winter access road that extends from Highway 599 to Cat Lake First Nation.

A budget of $268,675 is recommended for the next drill program and a cost breakdown is outlined in Table 4.

TABLE 3
PROPOSED 2017 DRILL BUDGET

	Amount	**Unit Costs**		
Diamond Drilling	1500	$105.00		$157,500.00
Mobilization				$15,000.00
Demob				$15,000.00
Geologist	30	$500.00		$15,000.00
Helpers (2)	30	$800.00		$24,000.00
Assays	500	$15.50		$7,750.00
Ground Transportation	2	$1,500.00		$3,000.00
Fuel				$3,000.00
Supplies				$4,000.00
Contingency 10%				$24,425.00
			Total	$268,675.00

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Mackie, B. W., 2009, WORK REPORT OF 2009 DIAMOND DRILLING PROGRAM DOROTHY-DOBIE LAKE PROJECT PICKLE LAKE AREA, ONTARIO for Manicouagan Minerals Inc, 222p.

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CERTIFICATE OF AUTHOR

I, Paul Nielsen, do hereby certify that:

1. I am an independent geologist doing contract work for White Metal Resources Corp., and reside at 170 Inglewood Cr., Thunder Bay, ON.
2. I hold the following academic qualifications:
   B.Sc. (Hons) Geology (1974), Lakehead University, Thunder Bay, Ontario, Canada
3. I am a member of the Association of Professional Geoscientists of Ontario (Member #1130).
4. I have worked in the mineral exploration industry throughout Canada including New Brunswick, Ontario, Manitoba, British Columbia and the Northwest Territories for more than 40 years as an exploration geologist.
5. I am not aware of any material fact or material changes with respect to the subject matter of this report, the omission of which would make this report misleading.
6. The expenditures discussed in this report are from the diamond drill program carried on the Dorothy- Dobie Property during the period September to December 2016.

Dated this 16th Day of March, 2017.

Respectfully Submitted

Paul E. Nielsen, P.Geo.

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328501	DOB-09-13	37.7	39	1.3	0.011	
328502	DOB-09-13	39	40.5	1.5	0.101	
328503	DOB-09-13	40.5	42	1.5	0.046	
328504	DOB-09-13	42	43.5	1.5	0.011	
328505	DOB-09-13	43.5	45	1.5	0.392	
328506	DOB-09-13	45	46.5	1.5	0.007	
328507	DOB-09-13	46.5	48	1.5	0.021	
328508	DOB-09-13	92.4	93.4	1	0.006	
328509	DOB-09-13	93.4	94	0.6	0.25	
328510	DOB-09-13	94	94.9	0.9	0.036	
328510	DOB-09-13	94	94.9	0.9	0.033	Duplicate
328511	DOB-09-13	94.9	95.9	1	0.026	
328512	DOB-09-13	95.9	96.9	1	0.126	
328513	DOB-09-13	96.9	97.8	0.9	0.005	
328514	DOB-09-13	97.8	98.8	1	<0.005	
328515	DOB-09-13				4.36	Standard-CDN GS 4B
328516	DOB-09-13				<0.005	Blank
328517	DOB-09-14	90.9	91.9	1	1.092	
328518	DOB-09-14	58.5	60	1.5	0.248	
328519	DOB-09-16	164.5	165.5	1	<0.005	
328520	DOB-09-16	167.7	168.7	1	0.013	
328520	DOB-09-16	167.7	168.7	1	0.011	Duplicate
328549	DOB-09-14	91.9	92.9	1	0.353	
328550	DOB-09-14	92.9	93.5	0.6	2.481	
328550	DOB-09-14	92.9	93.5	0.6	2.543	Duplicate
328551	DOB-09-14	93.5	95	1.5	0.375	
328552	DOB-09-14	95	96.5	1.5	0.088	
328553	DOB-09-14	96.5	97.7	1.2	2.16	
328554	DOB-09-14	97.7	98.5	0.8	2.268	
328555	DOB-09-14				3.41	Standard-CDN GS 4B
328556	DOB-09-14				<0.005	Blank
328557	DOB-09-14	98.5	99.5	1	1.771	
328558	DOB-09-14	99.5	100.5	1	1.091	
328559	DOB-09-14	100.5	101.5	1	0.06	
328560	DOB-16-17	25	26	1	1.195	
328560	DOB-16-17	25	26	1	1.189	Duplicate
328561	DOB-16-17	26	27	1	0.498	
328562	DOB-16-17	27	28	1	0.411	
328563	DOB-16-17	28	29	1	0.771	
328564	DOB-16-17	29	30	1	0.288	
328565	DOB-16-17	30	31	1	0.109	
328566	DOB-16-17	31	32	1	0.12	
328567	DOB-16-17	32	33.5	1.5	0.465	
328568	DOB-16-17	33.5	35	1.5	0.082	
328569	DOB-16-17	35	36.5	1.5	0.127	
328570	DOB-16-17	36.5	38	1.5	0.013	
328570	DOB-16-17	36.5	38	1.5	0.016	Duplicate

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328571	DOB-16-17	38	39.5	1.5	0.012	
328572	DOB-16-17	39.5	41	1.5	0.026	
328573	DOB-16-17	41	42.5	1.5	0.052	
328574	DOB-16-17	42.5	44	1.5	0.133	
328575	DOB-16-17				1.269	Standard CDN GS 1F
328576	DOB-16-17				<0.005	Blank
328577	DOB-16-17	44	44.9	0.9	0.333	
328578	DOB-16-17	44.9	45.8	0.9	1.211	
328579	DOB-16-17	45.8	47.2	1.4	0.386	
328580	DOB-16-17	47.2	48.6	1.4	<0.005	
328580	DOB-16-17	47.2	48.6	1.4	<0.005	Duplicate
328581	DOB-16-17	48.6	50	1.4	2.13	
328582	DOB-16-17	50	51	1	0.412	
328583	DOB-16-17	51	52	1	0.75	
328584	DOB-16-17	52	53	1	0.109	
328585	DOB-16-17	53	54	1	0.057	
328586	DOB-16-17	54	55	1	0.31	
328587	DOB-16-17	55	56	1	0.448	
328588	DOB-16-17	56	57.5	1.5	0.093	
328589	DOB-16-17	57.5	59	1.5	0.087	
328590	DOB-16-17	59	60.5	1.5	0.157	
328590	DOB-16-17	59	60.5	1.5	0.154	Duplicate
328591	DOB-16-17	60.5	62	1.5	0.028	
328592	DOB-16-17	62	63.8	1.8	0.101	
328593	DOB-16-17	63.8	65.4	1.6	0.177	
328594	DOB-16-17	65.4	66.9	1.5	0.02	
328595	DOB-16-17				1.367	Standard CDN GS 1F
328596	DOB-16-17				<0.005	Blank
328597	DOB-16-17	66.9	68.4	1.5	0.056	
328598	DOB-16-17	68.4	69.4	1	0.019	
328599	DOB-16-17	69.4	70.9	1.5	0.9	
328600	DOB-16-17	70.9	71.9	1	0.119	
328600	DOB-16-17	70.9	71.9	1	0.1	Duplicate
328601	DOB-16-17	71.9	73.1	1.2	0.286	
328602	DOB-16-17	73.1	74.4	1.3	2.224	
328603	DOB-16-17	74.4	76	1.6	0.215	
328604	DOB-16-17	76	77	1	0.72	
328605	DOB-16-17	77	78	1	1.787	
328606	DOB-16-17	78	79	1	4.565	
328607	DOB-16-17	79	80	1	3.922	
328608	DOB-16-17	80	81	1	2.99	
328609	DOB-16-17	81	82	1	0.835	
328610	DOB-16-17	82	83.1	1.1	0.742	
328610	DOB-16-17	82	83.1	1.1	0.763	Duplicate
328611	DOB-16-17	83.1	84.1	1	0.028	
328612	DOB-16-17	85.4	86.4	1	<0.005	
328613	DOB-16-17	91.3	92.7	1.4	0.088	

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328614	DOB-16-17	94	95.2	1.2	0.191	
328615	DOB-16-17				1.138	Standard CDN GS 1F
328616	DOB-16-17				<0.005	Blank
328617	DOB-16-18	20.4	21.6	1.2	0.365	
328618	DOB-16-18	21.6	22.8	1.2	0.021	
328619	DOB-16-18	22.8	24.3	1.5	0.125	
328620	DOB-16-18	24.3	25.8	1.5	0.185	
328620	DOB-16-18	24.3	25.8	1.5	0.178	Duplicate
328621	DOB-16-18	25.8	27.3	1.5	0.28	
328622	DOB-16-18	27.3	28.8	1.5	0.114	
328623	DOB-16-18	28.8	30.3	1.5	0.384	
328624	DOB-16-18	30.3	31.8	1.5	0.183	
328625	DOB-16-18	31.8	33.3	1.5	0.893	
328626	DOB-16-18	33.3	35	1.7	0.562	
328627	DOB-16-18	35	36.5	1.5	0.059	
328628	DOB-16-18	36.5	38	1.5	0.012	
328629	DOB-16-18	38	39.5	1.5	0.026	
328630	DOB-16-18	39.5	41	1.5	0.139	
328630	DOB-16-18	39.5	41	1.5	0.079	Duplicate
328631	DOB-16-18	41	42.3	1.3	0.181	
328632	DOB-16-18	42.3	43.2	0.9	0.007	
328633	DOB-16-18	43.2	43.7	0.5	0.248	
328634	DOB-16-18	43.7	44.2	0.5	0.015	
328635	DOB-16-18				1.278	Standard CDN GS 1F
328636	DOB-16-18				<0.005	Blank
328637	DOB-16-18	44.2	45.7	1.5	0.069	
328638	DOB-16-18	45.7	47.2	1.5	0.048	
328639	DOB-16-18	47.2	48.7	1.5	0.021	
328640	DOB-16-18	48.7	50.2	1.5	0.167	
328640	DOB-16-18	48.7	50.2	1.5	0.217	Duplicate
328641	DOB-16-18	50.2	51.7	1.5	0.037	
328642	DOB-16-18	51.7	53.2	1.5	0.036	
328643	DOB-16-18	53.2	54.7	1.5	0.077	
328644	DOB-16-18	54.7	56.2	1.5	0.091	
328645	DOB-16-18	56.2	57.7	1.5	0.067	
328646	DOB-16-18	57.7	59.2	1.5	0.031	
328647	DOB-16-18	59.2	60.7	1.5	0.017	
328648	DOB-16-18	60.7	62.2	1.5	0.036	
328649	DOB-16-18	62.2	63.7	1.5	0.15	
328650	DOB-16-18	63.7	65.2	1.5	0.128	
328650	DOB-16-18	63.7	65.2	1.5	0.135	Duplicate
328651	DOB-16-18	65.2	66.7	1.5	0.05	
328652	DOB-16-18	66.7	68.2	1.5	0.07	
328653	DOB-16-18	68.2	69.7	1.5	0.03	
328654	DOB-16-18	69.7	71.7	2	0.015	
328655	DOB-16-18				1.12	Standard CDN GS 1F
328656	DOB-16-18				<0.005	Blank

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328657	DOB-16-18	71.7	72.3	0.6	0.159	
328658	DOB-16-18	72.3	74.2	1.9	0.243	
328659	DOB-16-18	74.2	75.8	1.6	0.058	
328660	DOB-16-18	75.8	77.2	1.4	0.042	
328660	DOB-16-18	75.8	77.2	1.4	0.043	Duplicate
328661	DOB-16-18	77.2	78.2	1	0.044	
328662	DOB-16-18	78.2	79.1	0.9	0.034	
328663	DOB-16-18	79.1	79.9	0.8	2.343	
328664	DOB-16-18	79.9	80.6	0.7	5.537	
328665	DOB-16-18	80.6	81.9	1.3	0.345	
328666	DOB-16-18	81.9	82.5	0.6	3.237	
328667	DOB-16-18	82.5	83.2	0.7	0.556	
328668	DOB-16-18	91.7	92.7	1	0.014	
328669	DOB-16-18	92.7	93.7	1	0.008	
328670	DOB-16-18	95.4	96.1	0.7	0.255	
328670	DOB-16-18	95.4	96.1	0.7	0.272	Duplicate
328671	DOB-16-18	98.1	98.7	0.6	0.304	
328672	DOB-16-19	40.9	41.8	0.9	0.056	
328673	DOB-16-19	41.8	43.5	1.7	0.964	
328674	DOB-16-19	43.5	44.5	1	0.023	
328675	DOB-16-19				3.68	Standard-CDN GS 4B
328676	DOB-16-19				0.009	Blank
328677	DOB-16-19	55.8	56.3		0.007	
328678	DOB-16-19	56.3	56.9		0.099	
328679	DOB-16-19	56.9	58.4		<0.005	
328680	DOB-16-19	58.4	59.1		0.025	
328680	DOB-16-19	58.4	59.1		0.025	Duplicate
328681	DOB-16-19	59.1	60.1		0.007	
328682	DOB-16-19	64.6	65.6		<0.005	
328683	DOB-16-19	65.6	66.1		<0.005	
328684	DOB-16-19	66.1	67.6		<0.005	
328685	DOB-16-19	67.6	68.6		<0.005	
328686	DOB-16-19	68.6	69.1		0.091	
328687	DOB-16-19	69.1	70.1		<0.005	
328688	DOB-16-20	52.8	54.6		0.203	
328689	DOB-16-20	65.2	66.7		0.014	
328690	DOB-16-20	66.7	68.2		0.056	
328690	DOB-16-20	66.7	68.2		0.057	Duplicate
328691	DOB-16-20	68.2	69.7		0.024	
328692	DOB-16-20	69.7	71.2		1.609	
328693	DOB-16-20	71.2	73.7		0.028	
328694	DOB-16-20	73.7	74.2		0.026	
328695	DOB-16-20				1.247	Standard CDN GS 1F
328696	DOB-16-20				<0.005	Blank
328697	DOB-16-20	74.2	75.7		0.017	
328698	DOB-16-20	75.7	77.2		0.01	
328699	DOB-16-20	77.2	78.2		0.038	

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328700	DOB-16-20	78.2	79.2		0.769	
328700	DOB-16-20	78.2	79.2		0.869	Duplicate
328701	DOB-16-20	79.2	80.2		0.031	
328702	DOB-16-20	80.2	81.7		0.017	
328703	DOB-16-20	81.7	83		0.023	
328704	DOB-16-20	83	84.7		0.007	
328705	DOB-16-20	84.7	86		0.021	
328706	DOB-16-20	86	87		0.178	
328707	DOB-16-20	87	88		0.133	
328708	DOB-16-20	88	89		1.43	
328709	DOB-16-20	89	90		4.882	
328710	DOB-16-20	90	91.5		0.172	
328710	DOB-16-20	90	91.5		0.158	Duplicate
328711	DOB-16-20	91.5	92.5		2.106	
328712	DOB-16-20	92.5	93.5		2.612	
328713	DOB-16-20	93.5	94.5		0.668	
328714	DOB-16-20	94.5	95.5		0.986	
328715	DOB-16-20				1.28	Standard CDN GS 1F
328716	DOB-16-20				<0.005	Blank
328717	DOB-16-20	95.5	96.5		0.124	
328718	DOB-16-20	96.5	97.6		0.062	
328719	DOB-16-20	97.6	98.6		0.984	
328720	DOB-16-20	98.6	99.6		1.198	
328720	DOB-16-20	98.6	99.6		1.192	Duplicate
328721	DOB-16-20	99.6	100.6		0.884	
328722	DOB-16-20	100.6	101.6		0.039	
328723	DOB-16-20	101.6	102.6		0.084	
328724	DOB-16-20	102.6	103.6		0.146	
328725	DOB-16-20	103.6	104.6		0.385	
328726	DOB-16-20	104.6	105.6		6.237	
328727	DOB-16-20	105.6	106.6		0.341	
328728	DOB-16-20	106.6	107.6		0.754	
328729	DOB-16-20	107.6	108.6		1.308	
328730	DOB-16-20	108.6	109.6		0.049	
328730	DOB-16-20	108.6	109.6		0.05	Duplicate
328731	DOB-16-20	109.6	110.6		0.016	
328732	DOB-16-20	110.6	111.6		0.018	
328733	DOB-16-20	111.6	113		0.01	
328734	DOB-16-20	113	114.5		0.098	
328735	DOB-16-20				4.836	Standard CDN GS 5E
328736	DOB-16-20				0.008	Blank
328737	DOB-16-20	114.5	115.5		0.006	
328738	DOB-16-20	129.4	130.4		<0.005	
328739	DOB-16-20	130.4	130.9		0.015	
328740	DOB-16-20	130.9	131.8		0.009	
328740	DOB-16-20	130.9	131.8		0.007	Duplicate
328741	DOB-16-20	131.8	132.8		1.236	

Appendix1
Drill Core
Assay Results

Client ID	DDH_NO	From	To		Au g/t (ppm)	Comments
328742	DOB-16-20	132.8	133.9		0.603	
328743	DOB-16-20	133.9	134.9		0.009	

Appendix 2
Diamond Drill Logs
DOB-16-17 to DOB-16-20

White Metal Resources Corp

Company / Owner / Optionee:	White Metal Resources Corp
Property:	Dobie
Project Number:	
Claim Number(s):	
Target:	Dobie Gold Zone
Hole Number:	**DOB-16-17**
Length:	122.0m
Core Size:	NQ
Grid East:	
Grid North:	
UTM Easting:	623142
UTM Northing:	5694264
Datum and UTM Zone:	UTM Zone 15 (Nad 83)
Elevation:	391m
Planned Collar Orientation:	205
Surveyed Collar Orientation:	
Magnetic Declination:	2 W
Date Started:	15-Sep-16
Date Completed:	17-Sep-16
Drilling Company:	Rodren Drilling
Date Logged:	Sept 15-17, 2016
Logged By:	C. Barr

Downhole Surveys

Instrument:

Depth	Dip	Azimuth	Mag	Comment
55m	-62.8	207.8	57038	
105m	-60.7	212.1	59947	

Core Storage: At compound near Slate Falls, ON

Comments: Casing stuck in hole and left there

Drillhole: DOB-16-17

Major		Code		Samples				Au
From	To			Number	From	To	Length	ppm
0.00	20.10	OB	Overburden					
			Pink and grey granitic boulders in clay					
20.10	44.90	IV	Intermediate Volcanic	328560	25.0	26.0	1.0	1.195
				328561	26.0	27.0	1.0	0.498
			Fine-grained, grey-green, well foliated 45 deg to CA but changing to 50-55 near LC	328562	27.0	28.0	1.0	0.411
			Gradational increase in chlorite content downhole gives core a darker green	328563	28.0	29.0	1.0	0.771
			more mavic volcanic appearance	328564	29.0	30.0	1.0	0.288
			Up to 1-2% blue QEs, 1-3mm, anhedral and oblong	328565	30.0	31.0	1.0	0.109
			Weak, fine, pervasive carb throughout	328566	31.0	32.0	1.0	0.12
			Local minor glassy qtz veins and sweats w no visible sulphides	328567	32.0	33.5	1.5	0.465
			<2-3% Py-Po as diss and minor narrow bands throughout	328568	33.5	35.0	1.5	0.082
				328569	35.0	36.5	1.5	0.127
			20.1-23.7m: weathered and blocky w 70% recovery	328570	36.5	38.0	1.5	0.013
				328571	38.0	39.5	1.5	0.012
			25.0-28.9m: intense sil-alb alteration w up to 5% Py-Po	328572	39.5	41.0	1.5	0.026
				328573	41.0	42.5	1.5	0.052
				328574	42.5	44.0	1.5	0.133
				328577	44.0	44.9	0.9	0.333
44.9	48.6	QFP	Quartz Feldspar Porphyry	328578	44.9	45.8	0.9	1.211
			Unit is light grey-green, well fol 55 deg to CA	328579	45.8	47.2	1.4	0.386
			3-5 % lenticular white-translucent QE (4x1mm) elongated parallel to fol	328580	47.2	48.6	1.4	<0.005
			2-3% white anhedral feldspar partially altered to sericite					
			Trace fine cubic Py throughout					
			45.2-45.7: local patches/veins of silicification and albitization and Fe-carb					
			UC and LC sharp at 45 deg to CA					
48.60	56.00	DZ	Dobie Zone mixed with Altered IV	328581	48.6	50.0	1.4	2.13
			Unit appears similar to 25.0-28.9 above, altered intermediate volcanic, however	328582	50.0	51.0	1.0	0.412
			the bleached sil appearance with Aspy plus Py-Po suggest this is Dobie Zone	328583	51.0	52.0	1.0	0.75
			mineralization, the Aspy occurs as grey masses of very fine needles <1mm long	328584	52.0	53.0	1.0	0.109
			Intense sil w mineralization appears more massive whereas altered IV is well	328585	53.0	54.0	1.0	0.057
			foliated /sheared 35-50 deg to CA	328586	54.0	55.0	1.0	0.31
				328587	55.0	56.0	1.0	0.448
56.00	69.40	IVA	Altered Intermediate Volcanic	328588	56.0	57.5	1.5	0.093
			As 25.0-28.9m	328589	57.5	59.0	1.5	0.087

Drillhole: DOB-16-17

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
			Unit is light grey-green, fine-grained, well foliated 40-45 deg to CA, exhibits local	328590	59.0	60.5	1.5	0.157					
			qtz veining/flooding with Fe-carb, black tourmaline, and 1-3% Py-Po	328591	60.5	62.0	1.4	0.028					
			Also appears to be white rectangular albite mixed with the qtz and grey rhombs	328592	62.0	63.8	1.8	0.101					
			of Fe-carb	328593	63.8	65.4	1.6	0.177					
			UC and LC distinct but over 10cm interval	328594	65.4	66.9	1.5	0.02					
				328597	66.9	68.4	1.5	0.056					
				328598	68.4	69.4	1.0	0.019					
69.40	83.10	DZ	Dobie Zone	328599	69.4	70.9	1.5	0.9					
			As 48.6-56.0m intercalated with zones of intense qtz-carb-chl and 1-2% Py-Po	328600	70.9	71.9	1.0	0.119					
			The more silicified zones contain a 5% Py-Po-Aspy	328601	71.9	73.1	1.2	0.286					
			Best mineralized zones at 69.4-70.9m, 72.8-73.6m, 77.9-81.5m	328602	73.1	74.4	1.3	2.224					
			Last visual Aspy at 82.7m	328603	74.4	76.0	1.6	0.215					
			Below 80m the core exhibits a more laminated or sheared look with local mix	328604	76.0	77.0	1.0	0.72					
			of ser and chl giving it a bright green colour however at times it looks fuchsitic	328605	77.0	78.0	1.0	1.787					
				328606	78.0	79.0	1.0	4.565					
			LC broken	328607	79.0	80.0	1.0	3.922					
				328608	80.0	81.0	1.0	2.99					
				328609	81.0	82.0	1.0	0.835					
				328610	82.0	83.1	1.1	0.742					
83.10	91.30	IV	Intermediate Volcanic	328611	83.1	84.1	1.0	0.028					
			Unit is similar to 20.1-44.9m but without the local narrow intervals of alteration										
			and mineralization	328612	85.4	86.4	1.0	<0.005					
			Overall the unit is chloritic and darker near upper contact but lightens with less										
			chlorite downhole, fine-grained, well foliated 35-45 deg to CA, ubiquitous carb										
			as stringers and disseminated throughout										
			85.4-86.4m: intense green matted chl w 40% qtz veining/flooding with Fe-carb-alb										
			and 10% coarse black massive tourmaline, minor fine cubic Py										
91.30	95.20	IF	Iron Formation	328613	91.3	92.7	1.4	0.088					
			Unit consists of well laminated/thinly bedded intervals consisting of	328614	94.0	95.2	1.2	0.191					
			chert-chl-Po-Mt-Py in order of abundance, fabric 35 deg to CA										
			Sulphide content up to 20% and predominantly Po										
95.20	122.00	IV	Intermediate Volcanic										
			As 83.1-91.3m										
			Two narrow 20cm intervals of IF as above from 113.3-113.5m and 108.6-108.8m										

Drillhole: DOB-16-17

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
122.00			End of Hole										

White Metal Resources Corp

Company / Owner / Optionee:	White Metal Resources Corp
Property:	Dobie
Project Number:	
Claim Number(s):	
Target:	Dobie Gold Zone
Hole Number:	**DOB-16-18**
Length:	107.0m
Core Size:	NQ
Grid East:	
Grid North:	
UTM Easting:	623111
UTM Northing:	5694283
Datum and UTM Zone:	UTM Zone 15 (Nad 83)
Elevation:	392m
Planned Collar Orientation:	205
Surveyed Collar Orientation:	
Magnetic Declination:	2 W
Date Started:	18-Sep-16
Date Completed:	19-Sep-16
Drilling Company:	Rodren Drilling
Date Logged:	Sept 18-19, 2016, 2016
Logged By:	C. Barr

Downhole Surveys

Instrument:

Depth	Dip	Azimuth	Mag	Comment
49m	-69.7	208.8	58049	
100m	-67.8	243	57931	Bad azimuth reading?

Core Storage: At compound near Slate Falls, ON

Comments: Casing pulled

Drillhole: DOB-16-18

Major		Code		Samples				Au
From	To			Number	From	To	Length	ppm
0.00	20.40	OB	Overburden					
			Pink and grey granitic boulders in clay					
20.40	36.50	IVA	Altered Intermediate Volcanics	328617	20.4	21.6	1.2	0.365
			Fine-grained, grey-green, but more mafic looking with chl increase	328618	21.6	22.8	1.2	0.021
			Well fol/sheared 30-40 deg to CA, but locally 15-20 deg to CA	328619	22.8	24.3	1.5	0.125
			Mod chlorite and local mod sericite, sporadic minor blue QEs, 1-3mm, tend to be	328620	24.3	25.8	1.5	0.185
			lenticular and anhedral	328621	25.8	27.3	1.5	0.28
			Overall <1% Py-Po but locally up to 2-3% Py-Po over narrow intervals assoc	328622	27.3	28.8	1.5	0.114
			with anastomosing qtz+Fe-carb stringers and a light grey-green bleached look	328623	28.8	30.3	1.5	0.384
			and locally minor vfg Aspy needles (between 32-33m), altered mineralized	328624	30.3	31.8	1.5	0.183
			zones account for 60-70% of unit	328625	31.8	33.3	1.5	0.893
				328626	33.3	35.0	1.7	0.562
				328627	35.0	36.5	1.5	0.059
36.5	44.2	FP	Feldspar Porphyry	328628	36.5	38.0	1.5	0.012
			Zone of several fg foliated (25 deg to CA) to massive feldspar porphyry dykes	328629	38.0	39.5	1.5	0.026
			Feldspars are white, 1mm, anhedral, and account for 1-2% of dykes	328630	39.5	41.0	1.5	0.139
			Dykes range from 0.5 to 1.0m thick.	328631	41.0	42.3	1.3	0.181
			Upper and lower contacts sharp between 15-30 deg to CA	328632	42.3	43.2	0.9	0.007
				328633	43.2	43.7	0.5	0.248
				328634	43.7	44.2	0.5	0.015
44.2	79.1	IVA	Altered Intermediate Volcanic	328637	44.2	45.7	1.5	0.069
			Unit same as 20.4-36.5m	328638	45.7	47.2	1.5	0.048
			Chlorite content increased downhole	328639	47.2	48.7	1.5	0.021
			55.6-60m and below 65.1m the qtz+Fe-carb+/-albitization increases	328640	48.7	50.2	1.5	0.167
			predominantly within strong choritic alteration, blue QEs still evident	328641	50.2	51.7	1.5	0.037
			Intense chl schist with mod-int Fe-carb and local silica-albite to LC	328642	51.7	53.2	1.5	0.036
			LC sharp at 25 deg to CA	328643	53.2	54.7	1.5	0.077
				328644	54.7	56.2	1.5	0.091
				328645	56.2	57.7	1.5	0.067
				328646	57.7	59.2	1.5	0.031
				328647	59.2	60.7	1.5	0.017
				328648	60.7	62.2	1.5	0.036
				328649	62.2	63.7	1.5	0.15
				328650	63.7	65.2	1.5	0.128
				328651	65.2	66.7	1.5	0.05
				328652	66.7	68.2	1.5	0.07

Drillhole: DOB-16-18

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
				328653	68.2	69.7	1.5	0.03					
				328654	69.7	71.7	2.0	0.015					
				328657	71.7	72.3	0.6	0.159					
				328658	72.3	74.2	1.9	0.243					
				328659	74.2	75.8	1.6	0.058					
				328660	75.8	77.2	1.4	0.042					
				328661	77.2	78.2	1.0	0.044					
				328662	78.2	79.1	0.9	0.034					
79.1	83.2	DZ	Dobie Zone	328663	79.1	79.9	0.8	2.343					
			Unit is light grey and intensely silicified, appears lam/sheared at 25-30 deg to CA	328664	79.9	80.6	0.7	5.537					
			Alteration consists of chl+ser+Fe-carb, locally looks bright green (fuchsite?)	328665	80.6	81.9	1.3	0.345					
			Mineralization consists of up to 5% Py-Po-Aspy and accounts for up to 5%	328666	81.9	82.5	0.6	3.237					
			Best mineralization occurs at 79.1-80.6m	328667	82.5	83.2	0.7	0.556					
			LC sharp at 24 deg to CA										
83.20	91.70	IV	Intermediate Volcanic										
			Unit similar to upper part of 44.2-79.1m but very weak alteration and minor Py-Po										
			mineralization, carb is fg and pervasive										
			LC sharp at 30 deg to CA										
			83.2-84.2m: intermediate to mafic feldspar porphyry, fg, wk-mod fol 40 deg to CA,										
			dark grey, 1-2% white anhedral feldspar phenocrysts slightly elongated parallel										
			to fol, UC and LC sharp at 60 and 35 deg to CA respectively										
91.70	93.70	IF	Iron Formation	328668	91.7	92.7	1.0	0.014					
				328669	92.7	93.7	1.0	0.008					
			Unit is dark grey-green, mg, fol 35-40 deg to CA, 50% fine magnetite blebs										
			Overall unit is uniform in appearance and looks similar to the overlying IV with										
			the exception of the magnetite content										
			LC sharp at 30 deg to CA										
93.70	95.40	IV	Intermediate Volcanic										
			Unit similar ro 83.2-91.7m										
			Well fol 40 deg to CA, wk-mod chl, pervasive fine carb, tr fine cubic Py										
95.40	98.70	IF	Iron Formation	328670	95.4	96.1	0.7	0.255					
			2 narrow intervals 0.5 to 07m thick of lam/banded Chert-Po-Chl-Mt-Py										
			Po-Py mineralization accounts for up to 10% of IF	328671	98.1	98.7	0.6	0.304					

Drillhole: DOB-16-18

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
			Lam 30-35 deg to CA										
98.70	105.50	IV	Intermediate Volcanic										
			Unit same as 93.7-95.4m										
			LC gradational over approx 1m										
105.50	107.00	GB	Gabbro										
			Unit is mg, massive to weakly fol, mod green colour, weak epidote along fine										
			fractures										
107.00			End of Hole										

White Metal Resources Corp

Company / Owner / Optionee:	White Metal Resources Corp
Property:	Dobie
Project Number:	
Claim Number(s):	
Target:	Dobie Gold Zone
Hole Number:	**DOB-16-19**
Length:	89.0m
Core Size:	NQ
Grid East:	
Grid North:	
UTM Easting:	623111
UTM Northing:	5694283
Datum and UTM Zone:	UTM Zone 15 (Nad 83)
Elevation:	392m
Planned Collar Orientation:	205
Surveyed Collar Orientation:	
Magnetic Declination:	2 W
Date Started:	20-Sep-16
Date Completed:	21-Sep-16
Drilling Company:	Rodren Drilling
Date Logged:	Sept 20-21, 2016
Logged By:	C. Barr

Downhole Surveys

Instrument:

Depth	Dip	Azimuth	Mag	Comment
36m	-45.1	197.2	53122	very low mag reading
86m	-43.7	216.5	57674	

Core Storage: At compound near Slate Falls, ON

Comments: Casing pulled

Last 5 boxes of core, 70.8-89.0m, left stacked at drill site

Drillhole: DOB-16-19

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
0.00	23.30	OB	Overburden										
			Coarse grained pink and grey granitic boulders in clay										
23.30	26.30	IV	Intermediate Volcanic										
			Unit is fg, grey-green but appears more mafic with chl content increase										
			Pervasive fine carb throughout as well as a few stringers										
			Well fol 55 deg to CA, minor 1-2mm cubic Py, tr diss Po										
			25.8-26.3m: blocky/broken core w 80% recovery										
26.3	29.2	FP	Feldspar Porphyry										
			Intermediate f-mg fdsp porph dyke , grey-green, wkly fol 60 deg to CA, 1-2% white										
			anhedral feldspar phenocrysts, uniform appearance, tr cubic Py										
			Locally blocky core, UC and LC broken										
29.1	41.8	IV	Intermediate Volcanic	328672	40.9	41.8	0.9	0.056					
			Unit same as 23.3-26.3m, fol 50-55 deg to CA										
			32.5-33.3m: 20% Qtz +/- Fe-carb with intense chl, strongly contorted and										
			kinked, tr Py, looks intensely sheared - possible fault zone										
			40.0-41.3m: as 32.5-33.3m										
41.8	43.5	IF	Iron Formation	328673	41.8	43.5	1.7	0.964					
			Banded to laminated Chert+Mt+Fe-carb+Chl, appears to be cut later by Py+Po+Qtz+										
			Fe-carb up to 10% sulphide and 20% Mt, strongly contorted/kinked										
			Local black tourmaline clots in qtz veinlets/sweats up to 2cm wide but no visible										
			sulphide										
43.50	56.30	IVA	Altered Intermediate Volcanic	328674	43.5	44.5	1.0	0.023					
			Unit is fg, grey-green and contains 30-40% qtz+Fe-carb+chl alteration over 10-20cm										
			intervals, up to 5% Py-Po and sporadic black tourmaline, fol 50 deg to CA	328677	55.8	56.3	0.5	0.007					
			Minor blue qtz eyes, 1-3mm anhedral crystals elongated along fol										
56.30	69.10	IF	Iron Formation	328678	56.3	56.9	0.6	0.099					
			Unit is essentially 4 distinct IF units ranging from 0.3-2.5m thick consisting of	328679	56.9	58.4	1.5	<0.005					
			Py+Po+Chert+Mt+Chl+Fe-carb, sulphide generally not more than 5% of content	328680	58.4	59.1	0.7	0.025					
			Lam/banding 35-50 deg to CA but contorted/kinked	328681	59.1	60.1	1.0	0.007					
			Intervals between IF filled with bleached light green, fg, aphanitic rock										
				328682	64.6	65.6	1.0	<0.005					
				328683	65.6	66.1	0.5	<0.005					
				328684	66.1	67.6	1.5	<0.005					
				328685	67.6	68.6	1..5	<0.005					

Drillhole: DOB-16-19

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
				328686	68.6	69.1	1.0	0.091					
69.10	89.00	IV	Intermediate Volcanic	328687	69.1	70.1	1.0	<0.005					
			Unit is fg to locally aphanitic, light pale grey-green, local weak ser + chl										
			and minor sporadic sil+Fe-carb bands/lam/stringers at 55-60 deg to CA										
			Foliation also 55-60 deg to CA										
			Trace fine cubic Py										
			Local intervals of higher chl content and darker green 73.3-74.4m and 77.7-79.4m										
			with gradational contacts										
			88.4-88.7m: blocky core assoc w 10% qtz-carb veinlets/stringers minor Py-Po										
89.00			End of Hole										

White Metal Resources Corp

Company / Owner / Optionee:	White Metal Resources Corp
Property:	Dobie
Project Number:	
Claim Number(s):	
Target:	Dobie Gold Zone
Hole Number:	**DOB-16-20**
Length:	136.8m
Core Size:	NQ
Grid East:	
Grid North:	
UTM Easting:	623203
UTM Northing:	5694250
Datum and UTM Zone:	UTM Zone 15 (Nad 83)
Elevation:	390m
Planned Collar Orientation:	205
Surveyed Collar Orientation:	
Magnetic Declination:	2 W
Date Started:	21-Sep-16
Date Completed:	23-Sep-16
Drilling Company:	Rodren Drilling
Date Logged:	Sept 21-23, 2016
Logged By:	C. Barr

Downhole Surveys

Instrument:

Depth	Dip	Azimuth	Mag	Comment
23m	-64.3	206.7	58278	
73m	-62.8	209.9	57780	
123m	-58.1	209.1	58270	

Core Storage: At compound near Slate Falls, ON

Comments: Casing pulled

Drillhole: DOB-16-20

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
0.00	18.40	OB	Overburden										
			coarse grained pink and grey granitic boulders in clay										
18.40	37.90	IV	Intermediate Volcanics										
			Fine-grained, grey-green, well foliated 30 deg to CA										
			Gradational increase in chlorite content downhole gives core a darker green										
			more mavic volcanic appearance										
			Carb is typically fine and pervasive but also local spiderweb stringers										
			Rare isolated qtz sweats with bleached contacts										
			Trace 1-2mm cubic Py										
			23.3-25.0 and 30.1-31.0m: blocky core, 95% recovery										
			37.5-37,9m: contact zone, intense carb+chl parallel to fol										
37.90	54.60	MV	Mafic Volcanic										
			Essentially similar to the above intermediate volcanic but darker green with a										
			higher chlorite content, well fol 35-40 deg to CA										
			43.1-43.5m: broken/blocky corem 90% recovery										
			52.8-54.6m: numerous veinlets of qtz+Fe-carb with up to 0.5% Py, mod-strong chl	328688	52.8	54.6	1.8	0.203					
			Fabric 30 deg to CA, appears to be alteration associated with underlying dyke										
54.60	57.30	FP	Feldspar Porphyry										
			Intermediate feldspar porphyry dyke, weakly fol 35-40 deg to CA										
			1-2% small 2mm anhedral white feldspar phenocrysts										
			UC and LC sharp at 30 and 40 deg to CA respectively										
57.30	65.20	MV	Mafic Volcanic										
			As 37.9-54.6m										
			54.6-57.3m: as 52.8-54.6m, alteration assoc w FP										
65.20	83.00	IVA	Altered Intermediate Volcanic	328689	65.2	66.7	1.5	0.014					
			Unit is becoming lighter coloured grey-green and more silica, fol 35-40 deg to CA	328690	66.7	68.2	1.5	0.056					
			Locally 10-15% qtz w coarse light grey Fe-carb and 1% Py-Po over intervals up to	328691	68.2	69.7	1.5	0.024					
			0.8m wide, carb strs typically kinked and appear more like calcite as opposed to	328692	69.7	71.2	1.5	1.609					
			light grey rhombs of Fe-carb assoc w qtz	328693	71.2	73.7	2.5	0.028					
			65.2-65.5m: finely lam/banded w minor Py-Po concentrated within 1-4mm thick	328694	73.7	74.2	0.5	0.026					
			bands	328697	74.2	75.7	1.5	0.017					

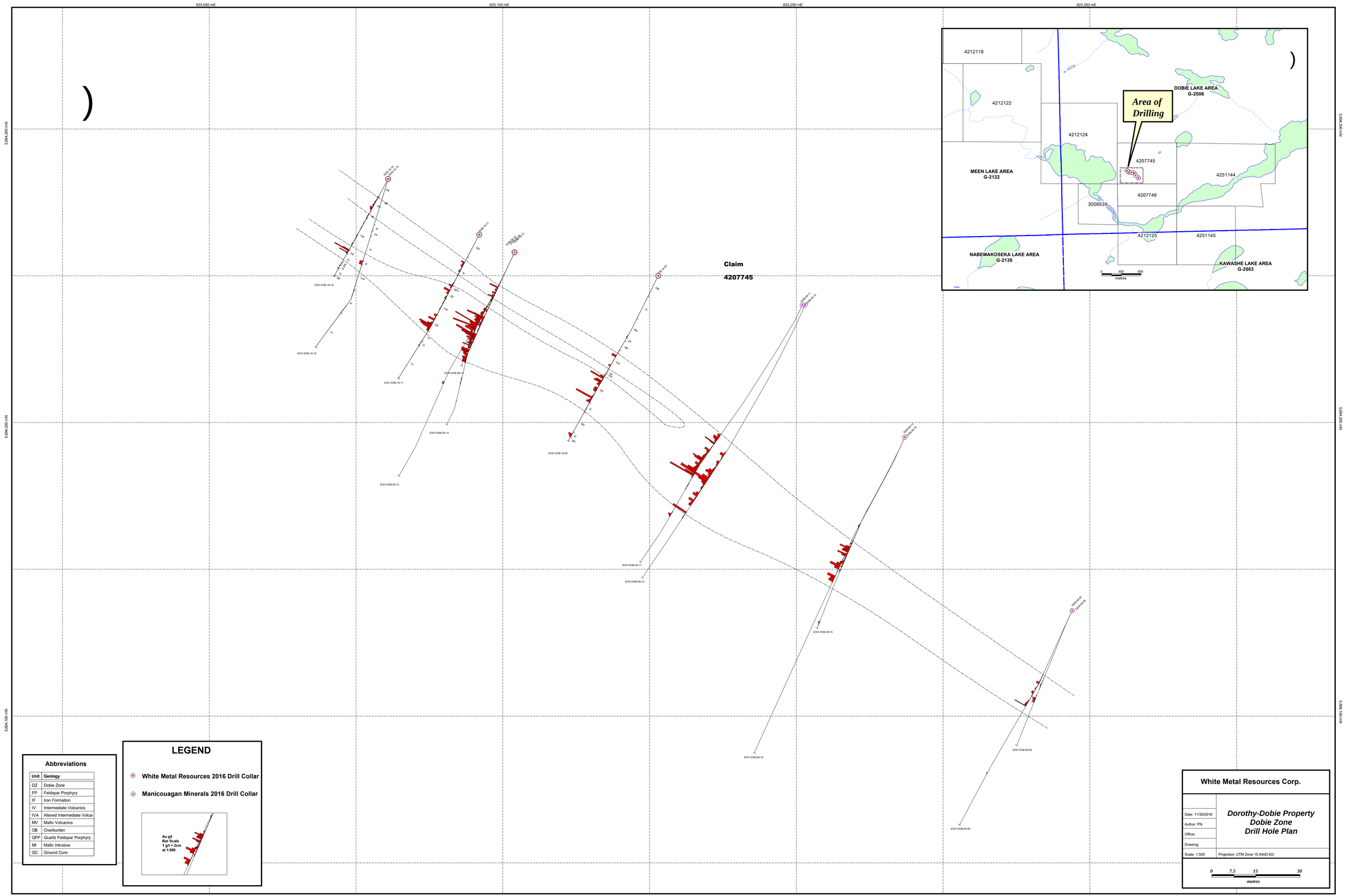
Drillhole: DOB-16-20

Major		Code		Samples				Au
From	To			Number	From	To	Length	ppm
				328698	75.7	77.2	1.5	0.01
				328699	77.2	78.2	1.0	0.038
				328700	78.2	79.2	1.0	0.769
				328701	79.2	80.2	1.0	0.031
				328702	80.2	81.7	1.5	0.017
				328703	81.7	83.0	1.3	0.023
83.00	84.70	FP	Feldspar Porphyry	328704	83.0	84.7	1.7	0.007
			Light grey-green, fg, 1-2% white anhedral feldspar phenocrysts up to 3mm long					
			Fol 40-45 deg to CA					
			UC sharp but irregular, LC 30 deg to CA					
84.70	86.00	IVA	Altered Intermediate Volcanics	328705	84.7	86.0	1.3	0.021
			As 65.2-83.0m					
86.00	108.60	DZ	Dobie Zone	328706	86.0	87.0	1.0	0.178
			Light grey and intensely silicified with Fe-carb+chl+ser and up to 5% Py+Po+Aspy	328707	87.0	88.0	1.0	0.133
			over narrow intervals, locally more laminated appearance but overall fol at	328708	88.0	89.0	1.0	1.43
			35 deg to CA	328709	89.0	90.0	1.0	4.882
			Sericite increasing downhole, local bright green fuchsite (?) generally near	328710	90.0	91.5	1.5	0.172
			lower contact	328711	91.5	92.5	1.0	2.106
			104.5-105.6m: best concentration of Aspy as vfg grey needles	328712	92.5	93.5	1.0	2.612
			Lower contact determined by loss of silicification and mineralization	328713	93.5	94.5	1.0	0.668
				328714	94.5	95.5	1.0	0.986
				328717	95.5	96.5	1.0	0.124
				328718	96.5	97.6	1.1	0.062
				328719	97.6	98.6	1.0	0.984
				328720	98.6	99.6	1.0	1.198
				328721	99.6	100.6	1.0	0.884
				328722	100.6	101.6	1.0	0.039
				328723	101.6	102.6	1.0	0.084
				328724	102.6	103.6	1.0	0.146
				328725	103.6	104.6	1.0	0.385
				328726	104.6	105.6	1.0	6.237
				328727	105.6	106.6	1.0	0.341
				328728	106.6	107.6	1.0	0.754
				328729	107.6	108.6	1.0	1.308

Drillhole: DOB-16-20

Major		Code		Samples				Au					
From	To			Number	From	To	Length	ppm					
108.60	115.50	IV	Intermediate Volcanic	328730	108.6	109.6	1.0	0.049					
			Unit is fg, grey-green, well fol at 35-40 deg to CA	328731	109.6	110.6	1.0	0.016					
			Ubiquitous fine carb throughout as well as stringers parallel to fol	328732	110.6	111.6	1.0	0.018					
			Local clost/sweats of light grey Fe-carb	328733	111.6	113.0	1.4	0.01					
			Local pale yellow-green ser +/- fuchsite (?) with <1% Py-Po concentrated along	328734	113.0	114.5	1.5	0.098					
			sil/cherty lam/thin bands	328737	114.5	115.5	1.0	0.006					
			LC gradational										
115.50	130.40	MV	Mafic Volcanic	328738	129.4	130.4	1.0	<0.005					
			Unit is dark green, m-cg, fol 40-45 deg to CA										
			Ubiquitous carb strings										
			121.9-123.1m: mafic dyke, fg, minor cubic Py throughout, UC sharp at 55 deg to CA,										
			LC sharp but irregular and paallel to CA for 30cm, non-magnetic, massive										
130.40	133.90	IF	Iron Formation	328739	130.4	130.9	0.5	0.015					
			Py+Po+Mt+Carb+Chert+Chl	328740	130.9	131.8	0.9	0.009					
			Well banded/lam 35-40 deg to CA,	328741	131.8	132.8	1.0	1.236					
			Local sericite +/-bright green fuchsite (?)	328742	132.8	133.9	1.1	0.603					
			Heaviest concentration of sulphide 131.8-133.5m, 15% Py, 5% Po, 10% Mt										
133.90	136.80	MV	Mafic Volcanic	328743	133.9	134.9	1.0	0.009					
			As 115.5-130.4m										
136.80			End of Hole										

Appendix 3
Diamond Drill Hole Plan
Scale
1:500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623,150 mE
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623,350 mE
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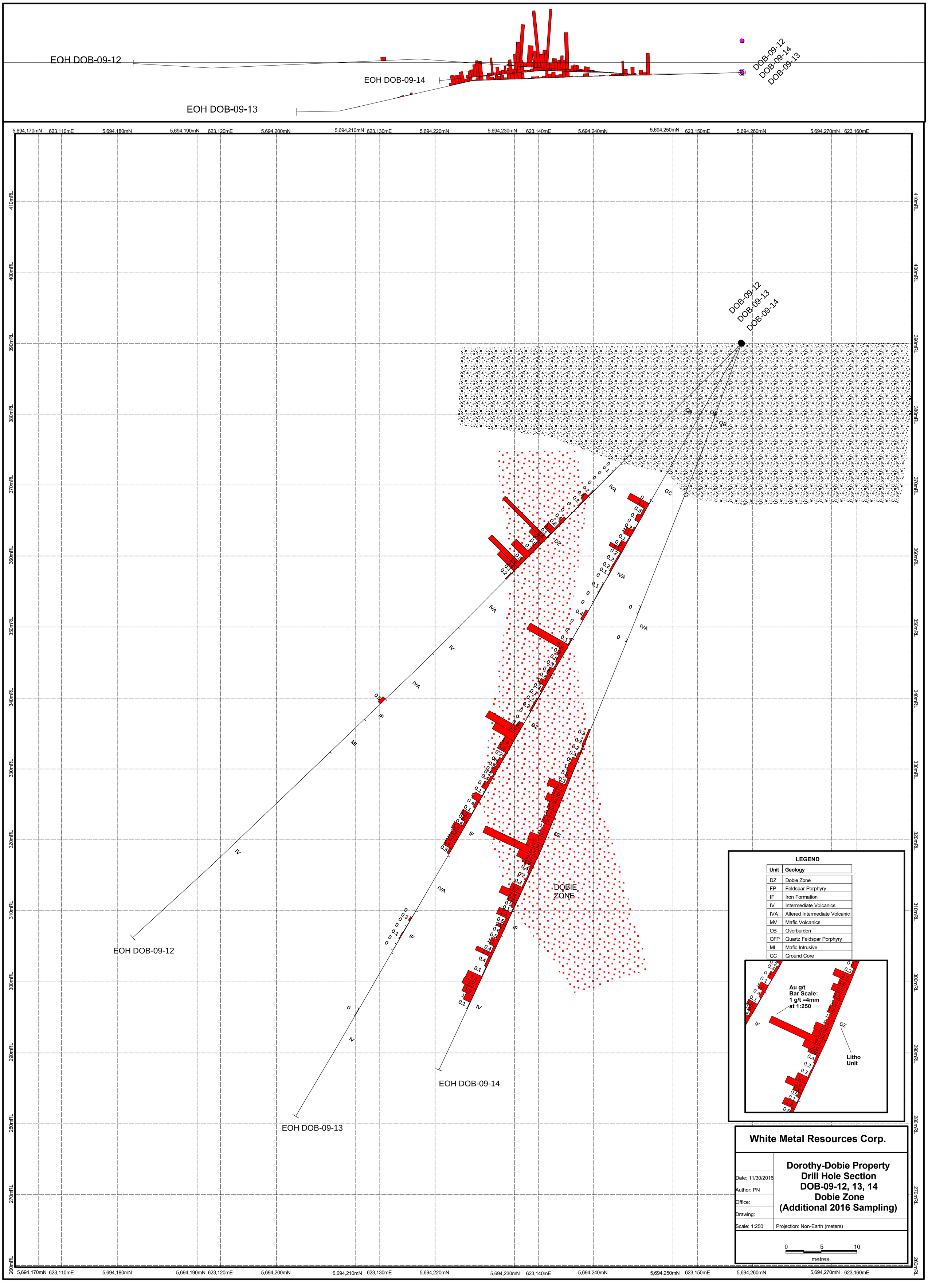
5,694,200 mN
5,694,100 mN
Claim
4207745
EOH DOB-16-18
EOH DOB-16-19
EOH DOB-16-17
EOH DOB-09-13
EOH DOB-09-12
EOH DOB-16-20
EOH DOB-09-11
EOH DOB-09-10
EOH DOB-09-16
EOH DOB-09-15
EOH DOB-09-09
EOH DOB-09-08
4212118
4212122
4212124
4207745
4207746
4251144
3008539
4212125
4251145
DOBIE LAKE AREA
G-2006
Area of Drilling
MEEN LAKE AREA
G-2122
NABEMAKOSEKA LAKE AREA
G-2135
KAWASHE LAKE AREA
G-2083
0 400 800
metres
Abbreviations
Unit Geology
DZ Dobie Zone
FP Feldspar Porphyry
IF Iron Formation
IV Intermediate Volcanics
IVA Altered Intermediate Volca
MV Mafic Volcanics
OB Overburden
QFP Quartz Feldspar Porphyry
MI Mafic Intrusive
GC Ground Core
LEGEND
White Metal Resources 2016 Drill Collar
Manicouagan Minerals 2016 Drill Collar
Au g/t
Bar Scale
1 g/t = 2cm
at 1:500
White Metal Resources Corp.
Date: 11/30/2016
Author: PN
Office:
Drawing:
Scale: 1:500
Dorothy-Dobie Property
Dobie Zone
Drill Hole Plan
Projection: UTM Zone 15 (NAD 83)
0 7.5 15 30
metres

Appendix 4
Drill Hole
Cross Sections
DOB-09-12 to DOB-09-14
(New Sampling)
DOB-16-17 to DOB-16-20
Scale
1:250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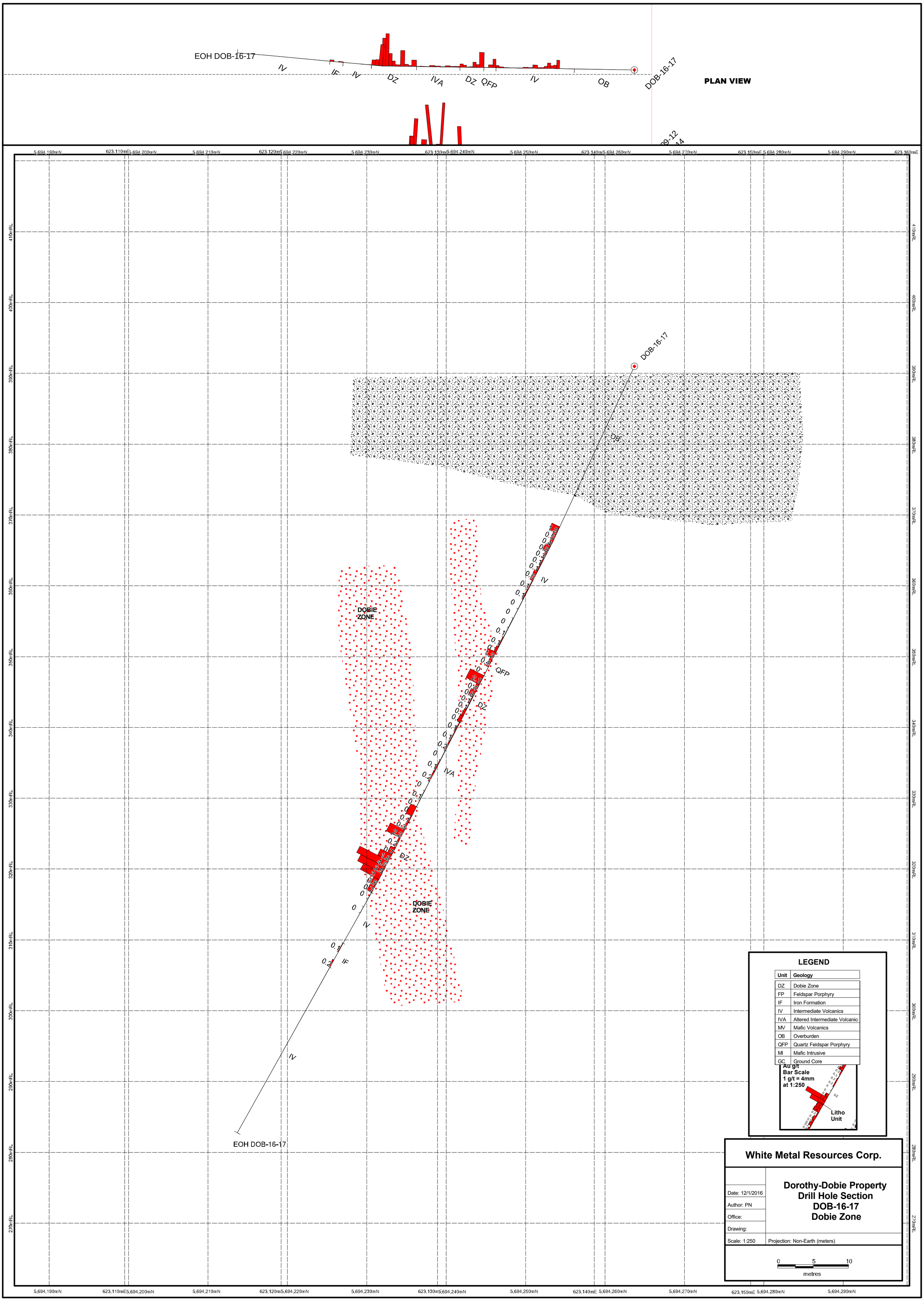
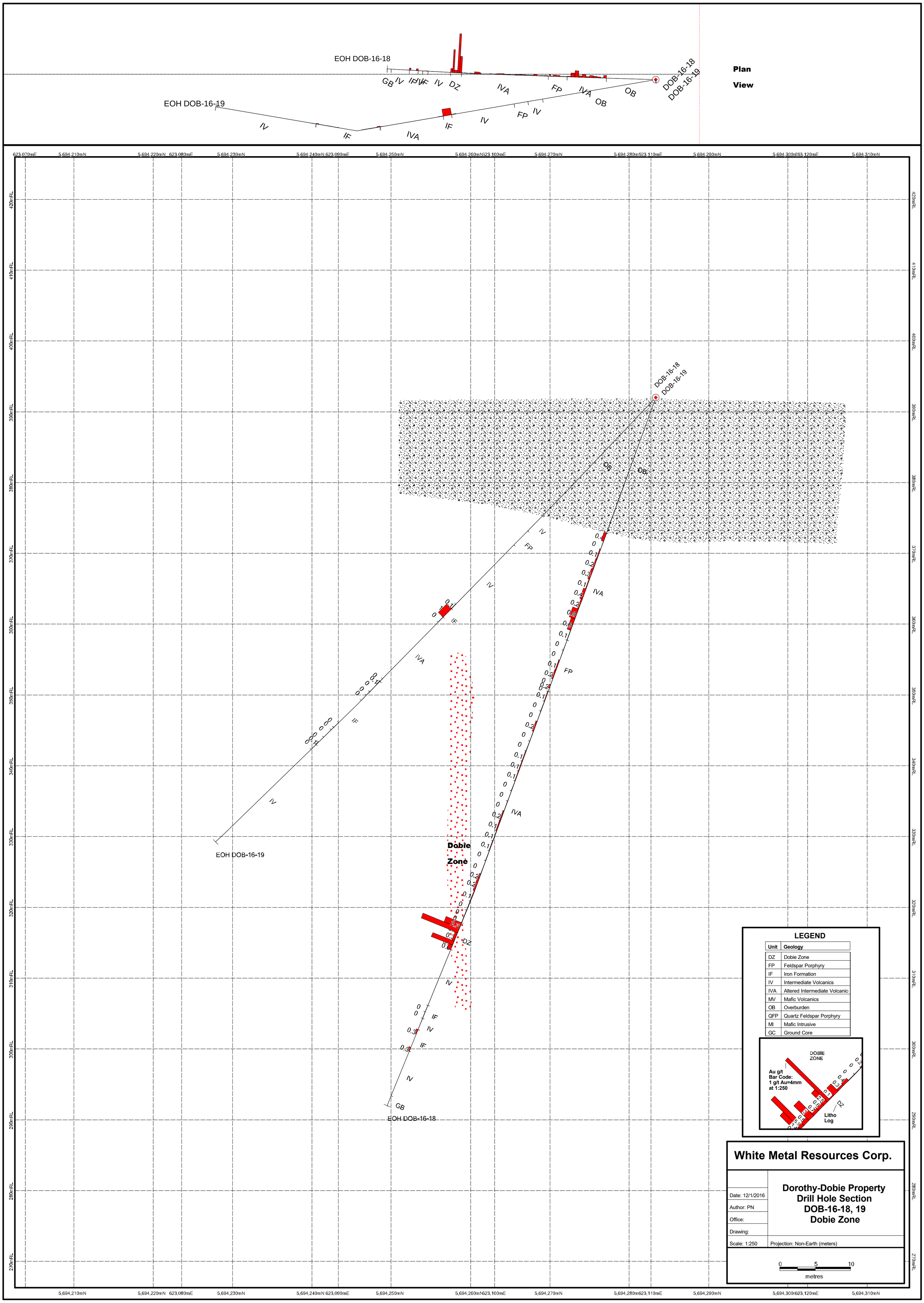
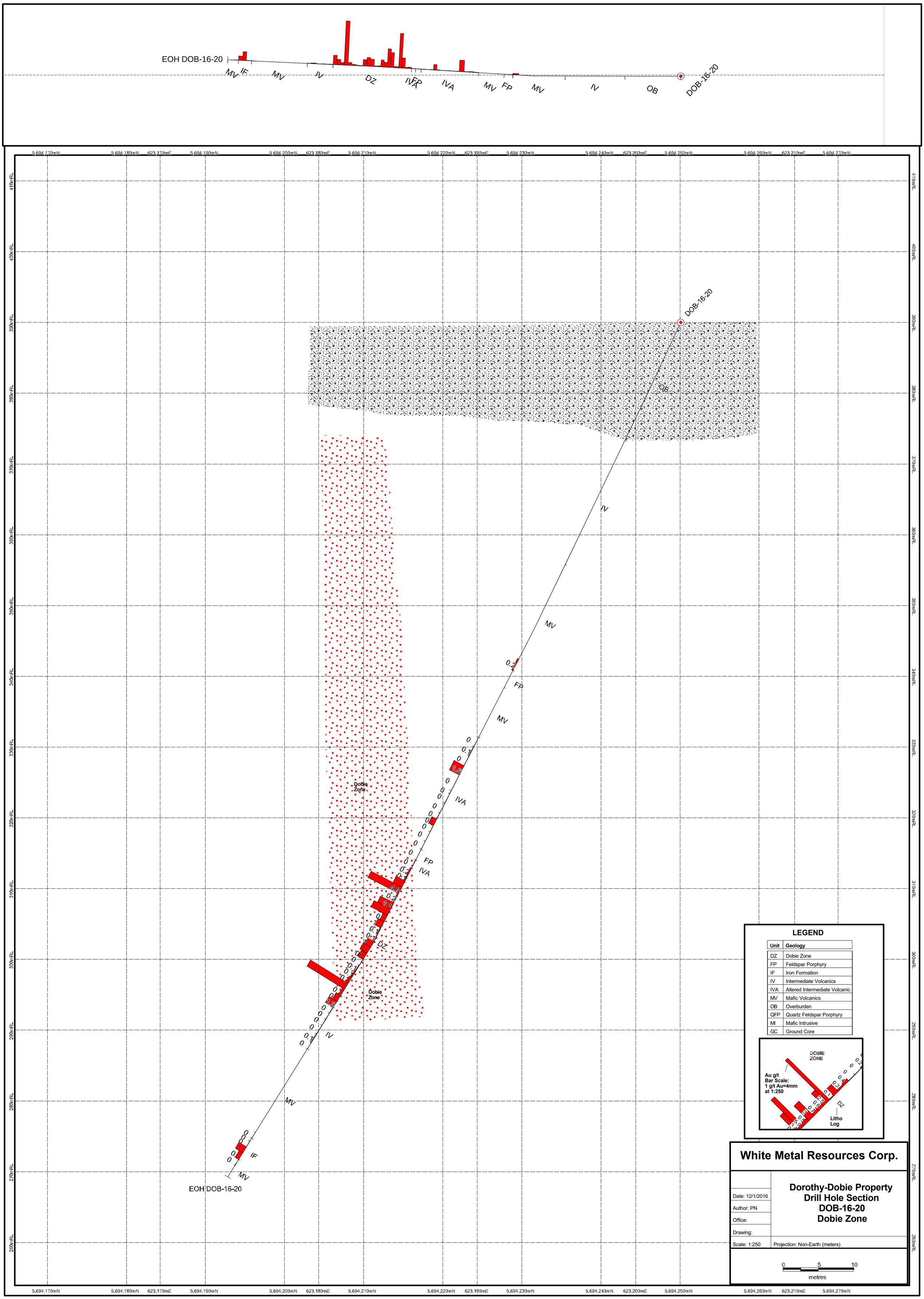
EOH DOB-09-14
EOH DOB-09-13
DOB-09-12
DOB-09-14
DOB-09-13
DOB-09-12
DOB-09-13
DOB-09-14
DOBIE ZONE
LEGEND
Unit | Geology
DZ | Dobie Zone
FP | Feldspar Porphyry
IF | Iron Formation
IV | Intermediate Volcanics
IVA | Altered Intermediate Volcanic
MV | Mafic Volcanics
OB | Overburden
QFP | Quartz Feldspar Porphyry
MI | Mafic Intrusive
GC | Ground Core
Au g/t
Bar Scale:
1 g/t =4mm
at 1:250
Litho
Unit
White Metal Resources Corp.
Dorothy-Dobie Property
Drill Hole Section
DOB-09-12, 13, 14
Dobie Zone
(Additional 2016 Sampling)
Date: 11/30/2016
Author: PN
Office:
Drawing:
Scale: 1:250
Projection: Non-Earth (meters)
0 5 10
metres


EOH DOB-16-17
IV
IF
IV
DZ
IVA
DZ
QFP
IV
OB
DOB-16-17
PLAN VIEW
DOB-16-17
OB
IV
QFP
DZ
IVA
DZ
DOBIE ZONE
DOBIE ZONE
IV
IF
IV
EOH DOB-16-17
LEGEND
Unit | Geology
DZ | Dobie Zone
FP | Feldspar Porphyry
IF | Iron Formation
IV | Intermediate Volcanics
IVA | Altered Intermediate Volcanic
MV | Mafic Volcanics
OB | Overburden
QFP | Quartz Feldspar Porphyry
MI | Mafic Intrusive
GC | Ground Core
Au g/t
Bar Scale
1 g/t = 4mm
at 1:250
Litho Unit
White Metal Resources Corp.
Dorothy-Dobie Property
Drill Hole Section
DOB-16-17
Dobie Zone
Date: 12/1/2016
Author: PN
Office:
Drawing:
Scale: 1:250
Projection: Non-Earth (meters)
0 5 10
metres


Plan View
EOH DOB-16-18
EOH DOB-16-19
DOB-16-18
DOB-16-19
GB IV IF IVA IF IV DZ IVA FP IVA OB OB
IV IF IVA IF IV FP IV
DOB-16-18
DOB-16-19
OB
OB
IV
FP
IV
IVA
IF
IVA
IF
IV
FP
IVA
Dobie Zone
DZ
IV
IF
IV
IF
IV
GB
EOH DOB-16-19
EOH DOB-16-18
LEGEND
Unit | Geology
DZ | Dobie Zone
FP | Feldspar Porphyry
IF | Iron Formation
IV | Intermediate Volcanics
IVA | Altered Intermediate Volcanic
MV | Mafic Volcanics
OB | Overburden
QFP | Quartz Feldspar Porphyry
MI | Mafic Intrusive
GC | Ground Core
DOBIE ZONE
Au g/t
Bar Code:
1 g/t Au=4mm
at 1:250
Litho Log
White Metal Resources Corp.
Date: 12/1/2016
Author: PN
Office:
Drawing:
Scale: 1:250
Projection: Non-Earth (meters)
Dorothy-Dobie Property
Drill Hole Section
DOB-16-18, 19
Dobie Zone
0 5 10
metres


EOH DOB-16-20
MV
IF
MV
IV
DZ
FP
IVA
IVA
MV
FP
MV
IV
OB
DOB-16-20
5,694,170mN
5,694,180mN
623,170mE
5,694,190mN
5,694,200mN
623,180mE
5,694,210mN
5,694,220mN
623,190mE
5,694,230mN
5,694,240mN
623,200mE
5,694,250mN
5,694,260mN
623,210mE
5,694,270mN
410mRL
400mRL
390mRL
380mRL
370mRL
360mRL
350mRL
340mRL
330mRL
320mRL
310mRL
300mRL
290mRL
280mRL
270mRL
260mRL
Dobie Zone
Dobie Zone
EOH DOB-16-20
LEGEND
Unit | Geology
DZ | Dobie Zone
FP | Feldspar Porphyry
IF | Iron Formation
IV | Intermediate Volcanics
IVA | Altered Intermediate Volcanic
MV | Mafic Volcanics
OB | Overburden
QFP | Quartz Feldspar Porphyry
MI | Mafic Intrusive
GC | Ground Core
DOBIE ZONE
Au g/t
Bar Scale:
1 g/t Au=4mm
at 1:250
Litho Log
White Metal Resources Corp.
Date: 12/1/2016
Author: PN
Office:
Drawing:
Scale: 1:250
Dorothy-Dobie Property
Drill Hole Section
DOB-16-20
Dobie Zone
Projection: Non-Earth (meters)
0
5
10
metres

Appendix 5
Assay Certificate
Accurassay Labs

ACCURASSAY LABORATORIES
1046 Gorham Street
Thunder Bay, ON
Canada P7B 5X5
Tel: (807) 626-1630
Fax: (807) 622-7571
www.accurassay.com
assay@accurassay.com

Friday, October 7, 2016

Final Certificate

White Metal Resources
3250 Hwy 130
Rosslyn, ON, CAN
P7K0B1
Email: starcon@tbaytel.net

Date Received: 09/26/2016
Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213034	328501	0.011
213035	328502	0.101
213036	328503	0.046
213037	328504	0.011
213038	328505	0.392
213039	328506	0.007
213040	328507	0.021
213041	328508	0.006
213042	328509	0.250
213043	328510	0.036
213044	328510 Dup	0.033
213045	328511	0.026
213046	328512	0.126
213047	328513	0.005
213048	328514	<0.005
213049	328515	4.360
213050	328516	<0.005
213051	328517	1.092
213052	328518	0.248
213053	328519	<0.005
213054	328520	0.013
213055	328520 Dup	0.011
213056	328521	<0.005
213057	328522	0.009
213058	328523	0.008

APPLIED SCOPES: ALP1, ALFA1

Validated By:
Jason Moore, VP Operations, Assayer

Certified By:
Jason Moore, VP Operations, Assayer

Authorized By:
Derek Demianiuk, VP Quality

The results included on this report relate only to the items tested.
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Date Received: 09/26/2016
Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213059	328524	0.006
213060	328525	0.007
213061	328526	0.012
213062	328527	0.022
213063	328528	<0.005
213064	328529	0.116
213065	328530	0.116
213066	328530 Dup	0.122
213067	328531	0.017
213068	328532	0.047
213069	328533	0.015
213070	328534	0.021
213071	328535	1.260
213072	328536	<0.005
213073	328537	0.017
213074	328538	0.061
213075	328539	0.005
213076	328540	0.124
213077	328540 Dup	0.126
213078	328541	0.322
213079	328542	0.030
213080	328543	0.118
213081	328544	0.009
213082	328545	0.017
213083	328546	0.006

APPLIED SCOPES: ALP1, ALFA1

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Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213084	328547	0.005
213085	328548	0.086
213086	328549	0.353
213087	328550	2.481
213088	328550 Dup	2.543
213089	328551	0.375
213090	328552	0.088
213091	328553	2.160
213092	328554	2.268
213093	328555	3.410
213094	328556	<0.005
213095	328557	1.771
213096	328558	1.091
213097	328559	0.060
213098	328560	1.195
213099	328560 Rep	1.189
213100	328561	0.498
213101	328562	0.411
213102	328563	0.771
213103	328564	0.288
213104	328565	0.109
213105	328566	0.120
213106	328567	0.465
213107	328568	0.082
213108	328569	0.127

APPLIED SCOPES: ALP1, ALFA1

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Date Received: 09/26/2016
Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213109	328570	0.013
213110	328570 Dup	0.016
213111	328571	0.012
213112	328572	0.026
213113	328573	0.052
213114	328574	0.133
213115	328575	1.269
213116	328576	<0.005
213117	328577	0.333
213118	328578	1.211
213119	328579	0.386
213120	328580	<0.005
213121	328580 Dup	<0.005
213122	328581	2.130
213123	328582	0.412
213124	328583	0.750
213125	328584	0.109
213126	328585	0.057
213127	328586	0.310
213128	328587	0.448
213129	328588	0.093
213130	328589	0.087
213131	328590	0.157
213132	328590 Dup	0.154
213133	328591	0.028

APPLIED SCOPES: ALP1, ALFA1

Validated By:
Jason Moore, VP Operations, Assayer

Certified By:
Jason Moore, VP Operations, Assayer

Authorized By:
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Email: starcon@tbaytel.net

Date Received: 09/26/2016
Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213134	328592	0.101
213135	328593	0.177
213136	328594	0.020
213137	328595	1.367
213138	328596	<0.005
213139	328597	0.056
213140	328598	0.019
213141	328599	0.900
213142	328600	0.119
213143	328600 Dup	0.100
213144	328601	0.286
213145	328602	2.224
213146	328603	0.215
213147	328604	0.720
213148	328605	1.787
213149	328606	4.565
213150	328607	3.922
213151	328608	2.990
213152	328609	0.835
213153	328610	0.742
213154	328610 Dup	0.763
213155	328611	0.028
213156	328612	<0.005
213157	328613	0.088
213158	328614	0.191

APPLIED SCOPES: ALP1, ALFA1

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Certified By:
Jason Moore, VP Operations, Assayer

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Derek Demianiuk, VP Quality

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Friday, October 7, 2016

Final Certificate

White Metal Resources
3250 Hwy 130
Rosslyn, ON, CAN
P7K0B1
Email: starcon@tbaytel.net

Date Received: 09/26/2016
Date Completed: 10/07/2016
Job #: 201642002
Reference:
Sample #: 243

Acc #	Client ID	Au g/t (ppm)
213159	328615	1.138
213160	328616	<0.005
213161	328617	0.365
213162	328618	0.021
213163	328619	0.125
213164	328620	0.185
213165	328620 Rep	0.178
213166	328621	0.280
213167	328622	0.114
213168	328623	0.384
213169	328624	0.183
213170	328625	0.893
213171	328626	0.562
213172	328627	0.059
213173	328628	0.012
213174	328629	0.026
213175	328630	0.139
213176	328630 Dup	0.079
213177	328631	0.181
213178	328632	0.007
213179	328633	0.248
213180	328634	0.015
213181	328635	1.278
213182	328636	<0.005
213183	328637	0.069

APPLIED SCOPES: ALP1, ALFA1

Validated By:

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Certified By:

Jason Moore, VP Operations, Assayer

Authorized By:

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Acc #	Client ID	Au g/t (ppm)
213184	328638	0.048
213185	328639	0.021
213186	328640	0.167
213187	328640 Dup	0.217
213188	328641	0.037
213189	328642	0.036
213190	328643	0.077
213191	328644	0.091
213192	328645	0.067
213193	328646	0.031
213194	328647	0.017
213195	328648	0.036
213196	328649	0.150
213197	328650	0.128
213198	328650 Dup	0.135
213199	328651	0.050
213200	328652	0.070
213201	328653	0.030
213202	328654	0.015
213203	328655	1.120
213204	328656	<0.005
213205	328657	0.159
213206	328658	0.243
213207	328659	0.058
213208	328660	0.042

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Acc #	Client ID	Au g/t (ppm)
213209	328660 Dup	0.043
213210	328661	0.044
213211	328662	0.034
213212	328663	2.343
213213	328664	5.537
213214	328665	0.345
213215	328666	3.237
213216	328667	0.556
213217	328668	0.014
213218	328669	0.008
213219	328670	0.255
213220	328670 Dup	0.272
213221	328671	0.304
213222	328672	0.056
213223	328673	0.964
213224	328674	0.023
213225	328675	3.680
213226	328676	0.009
213227	328677	0.007
213228	328678	0.099
213229	328679	<0.005
213230	328680	0.025
213231	328680 Rep	0.025
213232	328681	0.007
213233	328682	<0.005

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Acc #	Client ID	Au g/t (ppm)
213234	328683	<0.005
213235	328684	<0.005
213236	328685	<0.005
213237	328686	0.091
213238	328687	<0.005
213239	328688	0.203
213240	328689	0.014
213241	328690	0.056
213242	328690 Dup	0.057
213243	328691	0.024
213244	328692	1.609
213245	328693	0.028
213246	328694	0.026
213247	328695	1.247
213248	328696	<0.005
213249	328697	0.017
213250	328698	0.010
213251	328699	0.038
213252	328700	0.769
213253	328700 Dup	0.869
213254	328701	0.031
213255	328702	0.017
213256	328703	0.023
213257	328704	0.007
213258	328705	0.021

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Acc #	Client ID	Au g/t (ppm)
213259	328706	0.178
213260	328707	0.133
213261	328708	1.430
213262	328709	4.882
213263	328710	0.172
213264	328710 Dup	0.158
213265	328711	2.106
213266	328712	2.612
213267	328713	0.668
213268	328714	0.986
213269	328715	1.280
213270	328716	<0.005
213271	328717	0.124
213272	328718	0.062
213273	328719	0.984
213274	328720	1.198
213275	328720 Dup	1.192
213276	328721	0.884
213277	328722	0.039
213278	328723	0.084
213279	328724	0.146
213280	328725	0.385
213281	328726	6.237
213282	328727	0.341
213283	328728	0.754

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Acc #	Client ID	Au g/t (ppm)
213284	328729	1.308
213285	328730	0.049
213286	328730 Dup	0.050
213287	328731	0.016
213288	328732	0.018
213289	328733	0.010
213290	328734	0.098
213291	328735	4.836
213292	328736	0.008
213293	328737	0.006
213294	328738	<0.005
213295	328739	0.015
213296	328740	0.009
213297	328740 Rep	0.007
213298	328741	1.236
213299	328742	0.603
213300	328743	0.009

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Control Standards

QC Type	Element	QC Performance (ppm)	Mean (ppm)	Std Dev (ppm
WW06	Au	1.115	1.100	0.060
WW06	Au	1.133	1.100	0.060
WW06	Au	1.064	1.100	0.060
WW06	Au	0.948	1.100	0.060
WW06	Au	1.141	1.100	0.060
WW06	Au	1.060	1.100	0.060
WW06	Au	1.083	1.100	0.060
WW06	Au	1.036	1.100	0.060
WW06	Au	1.038	1.100	0.060
WW06	Au	0.991	1.100	0.060
WW06	Au	1.112	1.100	0.060

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