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2010 Prospecting and Geochemical Report for the Ten Mile Project

Claims: RDU 152 - RDU 155: RDU 180 - RDU 182. (7 claims)

Grant Numbers: YC93961 - YC93964: YC93989 - YC03991:

NTS 115 O12, 115 N08

Latitude 63°30' N: Longitude 140°00' W

Dawson Mining District

Work performed on 25th July 2010

Owner: Radius Gold Inc.
830-355 Burrard St.
Vancouver, B.C.
V6C 2G8

Operator: Solomon Resources Ltd.
Unit 3 - 2860 Smith Drive,
Armstrong, B.C.
VOE 1B1



Report written by: Steve Potts, P.Geo

June 10th 2011

Contents

1. Introduction	1
2. Previous investigations	2
3. Property Description, physiography and Location	2
4. Geological setting	2
5. Legal Description	4
6. Work program for 2010	4
7. Interpretation and conclusions (Figures 5 and 6).....	4
8. Statement of Qualifications	5
9. Statement of Expenditures	6
10. References.....	7
11. Appendices	8
11.1.1 Figures	8
11.2 Assay results	8

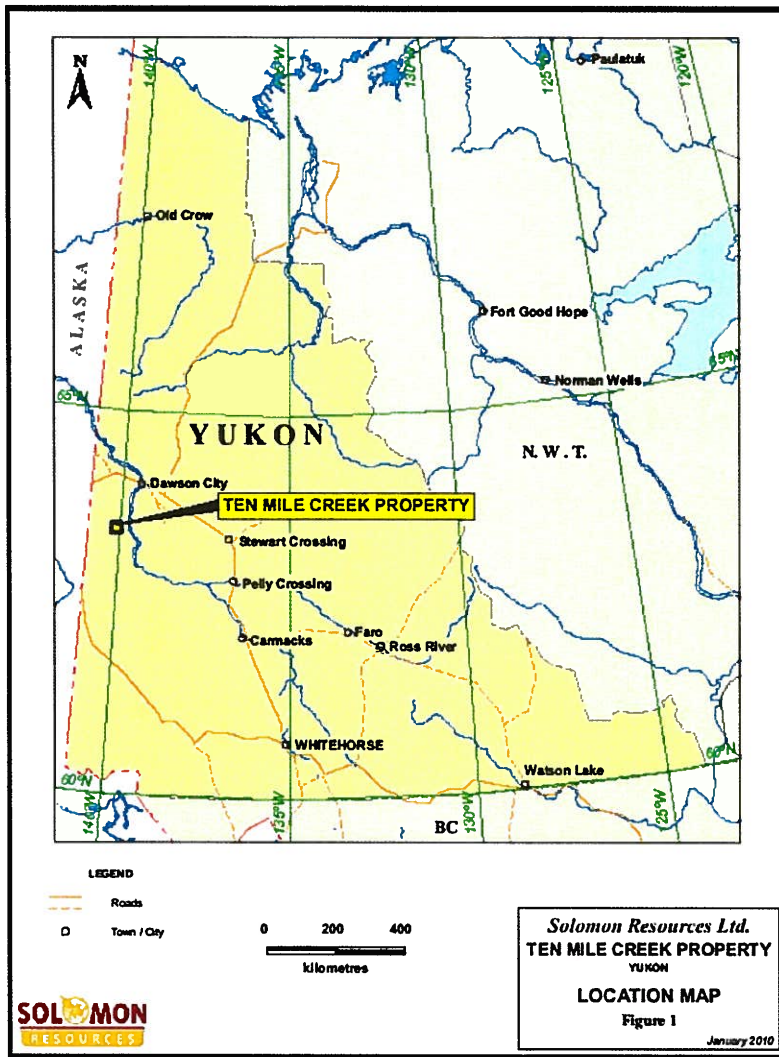
List of Tables and Figures

Table 1	Legal description of claims
Table 2	Prospecting waypoints

Figure 1	Location map
Figure 2	Claim map
Figure 3	Geology of Ten Mile
Figure 4	Prospect mapping of Ten Mile. Scale 1:25,000
Figure 5	Assay results for gold. Scale 1:10,000
Figure 6	Assay results for Arsenic. Scale 1:10,000

1. Introduction

Solomon Resources Ltd (Solomon) has optioned into performing works on the claim package known as Ten Mile, and started work in June 2010. Figure 1 shows the regional location of the claims, and figure 2, the claim map. The block of claims that are part of this report are separated from the other claims operated BY Solomon Resources Ltd and are included in a broader based program, for which several reports have been written. On July 25th the Author traversed the block of claims, in order to find some outcrop and to collect soil and stream sediment samples. Access to this section of the claims was from hiking up from the placer road located in the Ten Mile creek valley.



2. Previous investigations

The area has been previously explored by Teck, who carried out a three year program between 1998 and 2000. Prospect mapping and a soil geochemical program was undertaken with recommendations for follow up work. Teck however, allowed the claims to lapse, and which were then staked by Fjordland Exploration in 2003, who carried out a small scale program across the Ten mile area.

Government sponsored programs have included two regional mapping programs carried out by Jim Ryan (Open file (OF) 1772, J.J. Ryan and S.P. Gordey), and expanded later to produce OF 4641. The Yukon Geological Survey in collaboration with the NATMAP project, produced a compilation map (2006-1, M. Colpron), entitled "Tectonic assemblage map of Yukon Tanana and related terranes in Yukon and northern British Columbia." A GSC sponsored airborne program covered the area in 2001 at 800m line spacing. More recently, the area is being encompassed under the GEM Edges program, as renewed interest due to the White Gold discovery, is encouraging further exploration in the area.

3. Property Description, physiography and Location

The property is located approximately 75 km south west of Dawson City. It lies 10 km to the south of the sixty mile river and 10 km west of the Yukon river. The Ten Mile creek lies on the western boundary of the claims and drains several streams running off the claims. The area's topography is typical of the Dawson range, with rolling hills incised by steep sloped gullies, which is representative of water run-off being the major contributor to morphology, rather than glaciers. Permafrost typically covers the northern slopes, which are underlain by a thick cover of moss. The south facing slopes are usually covered in alders and black spruce trees. The highest elevation, above 3000' amsl, is above the tree line and covered with a layer of felsenmeer and/or thin layer of soil. There is no road or trail onto the claims.

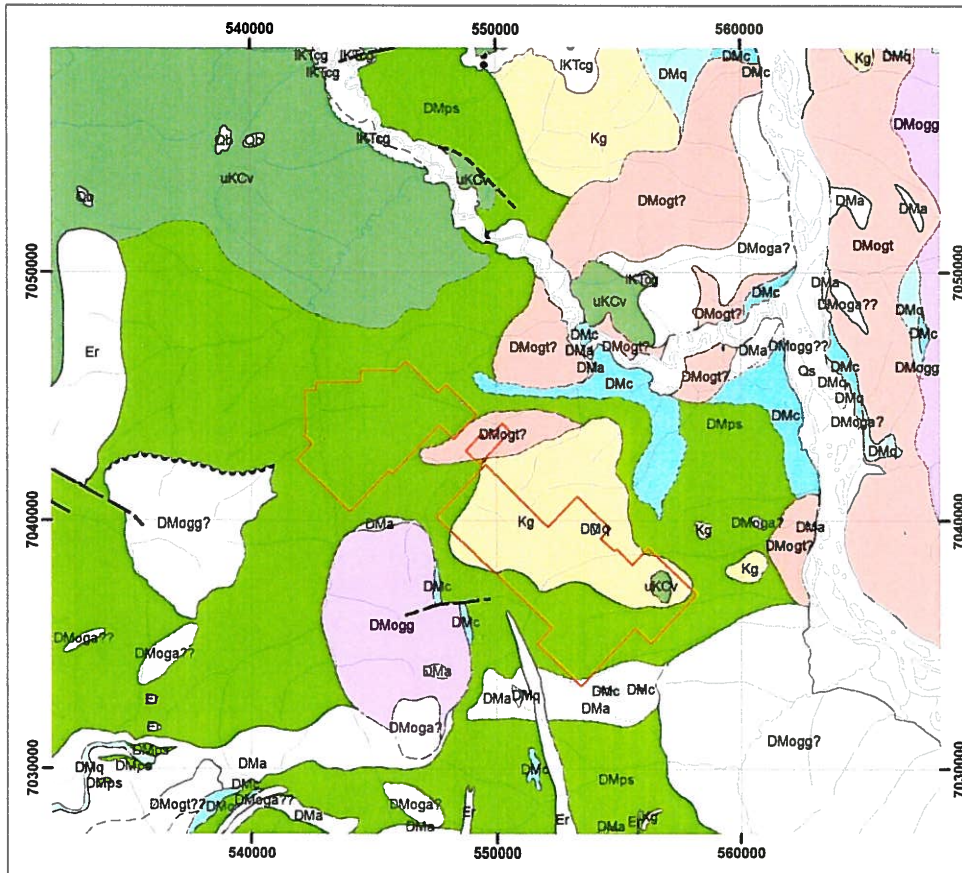
4. Geological setting

The area of the Ten mile creek area was regionally mapped by Tempelman-Kluit (1974) on map sheet 115N and Bostock (1942) on map sheet 115O. A multi-disciplinary program, consisting of regional bedrock and surficial geological mapping, and airborne geophysics, was undertaken by the Geological Survey of Canada (GSC) over the Stewart River area, which included Solomon's claim area (2000 to 2003). Debicki (1984) and Mortensen (1996) have mapped the area immediately north and northeast of the project area, while Wheeler et al (1991), and Gordey and Makepeace (2001) compiled the geology of the territory. In 2006 a compilation map of the area was put together in conjunction with the Yukon Geological Survey (YGS) (M. Colpron, OF 2006-1).

In the central Yukon, there are two main geological components largely separated by the major, northwest-trending Tintina fault. Rocks northeast of this fault represent the Ancient North American margin. Rocks southwest of the fault are accreted crustal fragments, including the pericratonic Yukon-Tanana Terrane, the Intermontane Superterrane consisting of the Stikinia, Quesnellia, Slide Mountain, Cache Creek and Windy-McKinley Terranes, and the Insular Superterrane consisting of the Wrangellia and Alexander Terranes.

The Ten Mile Property is located within the Paleozoic Yukon- Tanana Terrane (YTT) and is comprised of the Upper Devonian Snowcap assemblage, which consists of polydeformed and metamorphosed

quartzite, psammite, pelite and marble (M. Colpron 2006). Figure 3 shows the location of Solomon's claims in relation to the geology of the area. Intruded into this assemblage are a series of granitic plutons, varying from highly deformed to almost fresh looking. Dating of the Ten Mile intrusion has revealed a history of multi events dating as old as the Permian (263 Ma), and as young as the early Jurassic (174 Ma). Much younger Palaeocene epoch (56 Ma) feldspar porphyritic dikes cut the countryside in a north, north-west direction.



Legend

— solomon's claims

UNIT

- Er
- uKCv
- Kg
- DMogg
- DMogt
- DMogt?
- DMc
- DMps
- DMq

1:200,000

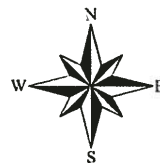


Figure 3: Geology of the Ten Mile Area

*Digital data provided by OF 5122
Digital geology, Stewart river area, Yukon*

5. Legal Description

The claims that require renewal are part of a larger group, which is one contiguous group. Table 1 describes the claim numbers required for renewal plus the claims where the actual work was carried out.

Claims for renewal		Claims where work was done		Renewal date
Claim name	Grant number	Claim name	Grant number	
RDU 152 – RDU155	YC 93961-YC93964			29 th April 2011
RDU 180 – RDU 182	YC93989 – YC93991			29 th April 2011

Table 1: Legal description of claims for renewal

The claims are owned by Radius Gold Inc., 830-355 Burrard St, Vancouver B.C. V6C 2G8.

6. Work program for 2010

The Geologist walked a prospect traverse on 25th July 2010, at the same time collecting soils and stream sediment samples. The traverse line is outlined in Figure 4. There was no outcrop, with only a small amount of felsenmeer and mostly moss and vegetated slopes.

7. Interpretation and conclusions (Figures 5 and 6)

The program's aim was to extend Solomon's knowledge of the area and help direct future exploration programs.

Prospect mapping of the area was not able to determine contacts between rock units. From figures 5 and 6, it can be assumed that the traverse covered mostly orthogneiss. A quartz feldspar dike was picked in outcrop to the south of the current area of reporting, and it can only be assumed that this cuts the country rock to the north. Gold and arsenic values were negligible, except for one arsenic sample of 104 ppm from station 142824.

Unless further sampling is carried out, it will be unclear as to whether anomalous gold in soils do continue from known anomalous zones located on the Dime and Ten claims. Prospecting was unable to discern what may be occurring in the area and only a detailed airborne survey or further sampling will determine if the claims deserve any more attention.

8. Statement of Qualifications

I, Steve Potts, with business address at Solomon Resources Limited, Unit 3 – 2860 Smith Drive, Armstrong, B.C., V0E 1B1, hereby certify that:

- I am a practising Geologist, located in Delta B.C.
- I am a member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (Licence 33654).
- I hold a Bachelor of Science (B.Sc. Hons) in Geology and Geography (1988) from the University of Leeds, U.K.
- I have been practicing my profession as a geologist since graduation in 1988.
- I have a direct interest in the operations of Solomon Resources Ltd. as I am a shareholder.
- I have based this report on:
 - Field work conducted by myself.
 - Historical research into past operations on the claims and adjacent to the claims
- I consent to the use of this report for any Filing Statement, Statement of Material Facts, or support document.

Steve Potts B.Sc. P.Geo.

9. Statement of Expenditures

Ten Mile Claims Expenditures					
July 2010					
<u>Item</u>	<u>Hours</u>	<u>Unit rates</u>	<u>No. of days</u>	<u>Man days</u>	<u>\$</u>
Camp, including fuel, groceries and accommodation		50	1	1	50
Assay Costs – 10 soils and 2 stream sed - 12		20.50			246.00
<u>Sub-Contractors</u>					
<u>Salaries</u>					
Personnel – Geologist – 1 day of prospecting		500	1	1	500
Report writing and map compilation		500	0.5	0.5	250
Total Expenditures:					796.00

10. References

Pautler, J. (2001) "2000 Geological and geochemical report on the Ten Mile Creek Property" (assessment report # 094163).

Gordey S.P and Ryan J.J. (2003) "Geology Stewart River area, OF 1772. Scale 1:100,000

Gordey S.P and Ryan J.J. (2004) "Geology Stewart River area, OF 4641. Scale 1:100,000

Colpron, M. (2006) "Tectonic assemblage of Yukon Tanana and related terranes in Yukon and northern British Columbia" OF 2006-1.

Gordey S.P., Williams S.P., Cocking R.B., and Ryan J.J. (2006) Digital Geology, Stewart River area, Yukon, OF 5122

11. Appendices

11.1 Figures

11.2 Assay results

11.1 Figure 4 – Prospect mapping of Ten Mile. Scale 1:25,000

11.2

Prospecting Waypoints

ACME ANALYTICAL LABORATORIES LTD.

Final Report

Client: Solomon Resources Ltd
File Created: 30-Aug-2010
Job Number: WHI10000216
Number of Samples: 311
Project: Ten Mile
Shipment ID: TM-Batch 7
P.O. Number: NA-10-410
Received: 06-Aug-2010

Method	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag
Unit	PPM	PPM	PPM	PPM	PPM
MDL	0.1	0.1	0.1	1	0.1

Sample	Type	1DX15	1DX15	1DX15	1DX15	1DX15
142822	Soil	1.3	14.7	12.1	53	<0.1
142823	Soil	0.8	33.0	19.1	69	<0.1
142824	Soil	1.0	39.2	9.9	69	<0.1
142825	Soil	1.0	47.9	20.9	128	0.3
142826	Soil	0.6	30.3	21.2	73	0.1
142827	Soil	0.6	43.5	9.9	58	0.3
142828	Soil	0.9	32.2	27.8	128	<0.1
142829	Soil	1.0	26.1	16.0	77	<0.1
142830	Soil	0.9	11.3	33.2	67	<0.1
142831	Soil	1.3	30.0	11.1	55	0.3
142832	Moss	0.7	23.7	15.3	61	<0.1
142833	Moss	0.6	24.6	14.0	79	0.1

1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Ni	Co	Mn	Fe	As	U	Au	Th	Sr
PPM	PPM	PPM	%	PPM	PPM	PPB	PPM	PPM
0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1
24.6	9.8	541	2.88	12.2	0.3	1.7	3.4	10
34.3	13.0	372	3.73	21.8	0.6 <0.5		6.4	26
35.1	14.2	293	3.80	103.8	1.1	20.6	11.7	14
59.4	19.8	1063	4.85	68.3	1.5	4.2	8.2	75
34.6	11.8	491	2.93	18.3	1.8	2.0	5.4	71
36.6	10.3	951	2.31	63.8	2.7	8.0	1.6	134
90.3	16.1	617	3.58	26.1	1.0	2.9	7.8	30
50.1	16.8	351	4.37	35.0	0.8	4.5	5.0	19
16.9	6.5	247	2.75	14.2	0.4	5.1	3.5	16
25.9	9.7	521	3.03	20.0	1.9	4.7	4.0	32
31.9	14.7	723	2.98	22.8	1.2	7.2	6.3	72
35.9	13.6	834	2.88	91.5	1.5	13.0	4.1	86

1DX15 Cd PPM	1DX15 Sb PPM	1DX15 Bi PPM	1DX15 V PPM	1DX15 Ca %	1DX15 P %	1DX15 La PPM	1DX15 Cr PPM	1DX15 Mg %
0.1	0.1	0.1	2	0.01	0.001	1	1	0.01
<0.1	0.3	0.2	67	0.11	0.058	8	43	0.54
<0.1	0.4	0.2	66	0.34	0.032	13	45	0.86
<0.1	0.8	0.1	47	0.13	0.015	33	35	0.55
0.3	0.4	0.1	73	0.92	0.096	24	70	1.69
0.2	0.6	0.2	57	0.85	0.068	21	42	0.61
0.4	0.6	0.1	42	2.02	0.077	34	31	0.47
0.2	0.4	0.2	71	0.47	0.094	32	99	1.09
<0.1	0.6	0.2	75	0.26	0.054	18	66	0.85
0.3	0.4	0.2	58	0.12	0.050	10	27	0.37
0.2	0.6	0.2	62	0.26	0.057	19	37	0.49
0.2	0.7	0.1	60	0.77	0.089	19	40	0.57
0.3	0.9	0.1	51	1.05	0.116	23	38	0.59

1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Ba	Ti	B	Al	Na	K	W	Hg	Sc
PPM	%	PPM	%	%	%	PPM	PPM	PPM
1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1
138	0.084 <1		1.51	0.009	0.17	0.2	0.01	2.8
171	0.089 <1		2.09	0.009	0.29	0.1	0.01	4.0
145	0.033 <1		1.89	0.007	0.11 <0.1		0.02	4.5
224	0.088 <1		2.67	0.009	0.28	0.1	0.03	6.6
311	0.073 <1		1.78	0.012	0.09	0.2	0.05	4.7
233	0.040	2	1.37	0.012	0.12	0.1	0.06	3.3
223	0.121 <1		2.16	0.013	0.32	0.2	0.02	4.1
250	0.112 <1		2.41	0.008	0.24	0.1	0.02	5.5
203	0.042 <1		1.84	0.007	0.08	0.1	0.02	2.8
276	0.052 <1		1.75	0.010	0.08	1.4	0.05	5.0
234	0.081 <1		1.59	0.012	0.09	0.2	0.02	3.5
303	0.063	2	1.61	0.013	0.15	0.2	0.04	3.5

1DX15 TI PPM 0.1	1DX15 S % 0.05	1DX15 Ga PPM 1	1DX15 Se PPM 0.5	1DX15 Te PPM 0.2
0.1	<0.05	7	<0.5	<0.2
0.2	<0.05	7	<0.5	0.2
0.1	<0.05	5	<0.5	<0.2
0.4	<0.05	8	<0.5	0.3
0.1	<0.05	6	<0.5	<0.2
0.1	<0.05	4	<0.5	<0.2
0.3	<0.05	9	<0.5	<0.2
0.2	<0.05	8	<0.5	<0.2
<0.1	<0.05	6	<0.5	<0.2
<0.1	<0.05	6	<0.5	<0.2
<0.1	<0.05	6	0.5	<0.2
0.1	<0.05	5	0.9	<0.2