YEIP 04-061 2004

YMIP #04-061, NTS 11506 TARGET EVALUATION UPPER RUSSIAN CR. Placer Claims Barrell 1-4, My Boys, Travtris 1, Prospect lease D ID 00503

> Latitude 63 degrees, 25 minutes. Longitude 139 degrees, 07 minutes

Lee Olynyk, September 200 4 2004

Technical Report

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Claimsheet showing location of work Drill Map Henry Reinink

Lee Olynyk, Box 10143, RR#1, Whitehorse, Yukon, Y1A 7A1 Phone: [867] 668 5025 Email:

<u>Technical Report</u> <u>YMIP file # 04 – 061, Russian Creek, NTS 115 0 6, 16 January 2005</u>

Project location.

The placer property investigated lies within a group of 23 placer claims. Additionally there is a one mile prospecting lease. The work was completed on the following claims claims: Darrell 1, P45607 Darrell 2, P45410 Darrell 3, P45411 Darrell 4, P45412 My Boys, P45608 Travtris 1, P45609 I Mile Prospect lease 1D 00503

The claims are situated on the uppermost reaches of Russian Creek, a tributary of Henderson Creek. This tributary enters Henderson Creek approximately 1500 feet upstream of its' confluence with Henderson Creek.

This tributary was given the name Russian Creek subsequent to recent successful prospecting activities of Russian immigrants Chipolov and Nedechev.

The claims are situated in the Dawson Mining District and fall on claim map 115 O 6 Placer; NTS mapsheets 115 O/N Stewart River and 115 O 6 Henderson Creek.

Creek latitude is 63 degreees, 25 minutes. Creek Longitude is 139 degrees, 07 minutes.

Access.

Access to the property can be gained by four wheel drive truck from Dawson City by way of the Hunker, Indian River, Black Hills and Henderson Creek roads. Travel distance is approximately 100 miles and takes 3 to 4 hours, depending on conditions. To access the lower portion of the claims, a person, once intersecting the Henderson valley, must drive upstream Henderson approximately 100 meters to the mouth of Russian Creek. This point would be approximately 300 metres upsteam from Cowan's camp.

To proceed upstream on Russian Creek one must travel on foot or by ATV.

Air access to the Henderson valley is no longer available as the airstrip adjacent Cowan's camp has been mined.

To gain access to the upper claims from the head of Russian Creek one must drive the Maisy May road for approx 7 kilometres then branch off on the Tenderfoot road for approximately 1.4 kilometers to a point where one can drop into the Russian Creek Valley. This route is plotted on the 115 0 6 Placer claim sheet.

In the fall of 2004 Last Chance Placers undertook to put 1.5 kilometers of four wheel drive road in to the valley floor of Russian Creek. Difficulties with a patch of extremely boggy ground prevented LCP from completing the last 0.4 kilometers. Currently one can drive on ATV to within 0.4 kilometers of the valley floor. This road may be completed next year after consultation with Federal Land Use officers.

Geology.

The rock exposed along the valley sides consist primarily of granite-gneisses and other igneous rocks. These are the likely host sources of the placer gold present.

Valley Charachteristics.

The valley on the Upper reaches of Russian creek, within the project area, is generally free from the presence of slide rock. This is in contrast to sections of the most downstream portion of the valley. Gradient is constant, with an estimated average grade of 3 percent. [ideal for mining] Valley width here averages a uniform 80 to 100 feet. It is only on the prospecting lease that the valley width is erratic, with the valley forming a wide bowl for several claim lengths, then narrowing up sharply. The creek, at it's upper reaches has ample water for sluice purposes.

Portions of the valley were found to be thawed although the majority of the ground proved to be frozen.

Stratigraphy.

Auger drilling proved the overburden layer of black muck to be increasing in depth as one traveled upsteam .This was particularly the case as one drilled up the major right limit tributary entering Russian Creek 2 miles from it's mouth. Holes drilled on the Travtris 1,2 Co Discovery claims supported as much as 14 feet of muck overlying gravels, although averaged closer to 8 feet. In contrast, most of the valley below this trip carried 4 to 5 feet of muck.

Bedrock throughout the project area drilled both competent on surface and in some cases decomposed. Color was predominantly green and occasionally, grey, brown or orange. Gravel depth throughout averaged 2 feet.

Work Completed.

A total of 725 feet of six inch auger hole was drilled by Henry Reinink and Lee Olynyk between the dates of 1 September and 14 September, at which time the job was shut down due to freezing conditions. A total of 58 holes were drilled with an average depth of 12.5 feet. An average of 4 feet of bedrock was drilled.

All samples were longtommed, dried, bagged and tagged in the field. Evaluating the samples was done in Dawson.

Attempts to begin the program earlier in the season were thwarted by forest fires. Small skirmish fires were still burning in the Russian Creek valley while we worked. Burning trees were still falling on the Blackhills road when the equipment was being trucked in.

With the D8 dozer approximately 2 Km. of the Tenderfoot road was upgraded to accommodate travel of the drill rig and pickup trucks. This road had not been maintained for several years and was eroded to the extent that vehicles could not travel. Additionally, from the top of the ridge the dozer constructed 1.1 km. of road into the Russian creek valley. Unfortunately, boggy conditions prevented the dozer from completing the last remaining distance to the valley floor. [an estimated 0.4 Km] The dozer work proved valuable however, in that it allowed the drill rig access to the Upper reaches of Russian valley [our target] that would have been unavailable from the mouth of the creek.

Results.

Results varied. Some drill holes were good, others less good. Generally the results were encouraging. Approximately 75% of the holes were frozen, leading to ideal sample recovery conditions. Some holes showed no gold. These holes however were almost always on the outside edge of the drill line fence.Once inside these limits, the results generally indicated potential mining grades.

Of a total of 58 holes, 18 were identified as being outside of the mining limits. The gold recovered from the remaining 40 holes totaled 530 mg. This included one small nugget of 282 mg., which may be skewing the results.

Leaving the nugget in, the holes average 13.25 mg/hole, which equates to \$9.40 a bedrock yard.

With predicting an average sluice section of 2 feet of gravels and 2.5 feet of bedrock these values would represent a value of \$6.27 per inplace sluice yard.

If a person was to remove the nugget from the equation, then the values would drop in half again. Conversely, if the creek should prove to be a coarse gold creek like the presence of the single nugget [and others found downstream in previous tests] indicate then it would be fair to leave it in the equation.

Drilling indicated that this section of the creek has a narrow paystreak of perhaps 30 or 40 feet width.

Recommendations.

Due to fires that precluded drilling in the valley until September and freezing conditions immediately following, the proposed drill program was unable to be completed, as proposed in 2005.

It is recommended that the drill program be completed early Spring [May] while the ground is still frozen and the dozer can assist the drill carrier reach it's targets.

It is recommended that the midsection of the creek [Kate 1-11] be drilled to establish that the creek has mining potential along it's length [as opposed to separate anomalies on the Upper portion and the area adjacent it's Mouth.]

If the drilling of the creek's midsection proves an economic mining reserve, this creek could be put into production.

420 £

YUKON MINING INCENTIVES PROGRAM

FINAL SUBMISSION FORM

INSTRUCTIONS: Please read the guidebook before completing form. Please type or print.

Submit completed form and summary or Technical Report by January 31 for the Grassroots Prospecting, Grassroots Grubstake, Focused Regional and for the Target Evaluation programs to:

Yukon Mining Incentives program Energy, Mines and Resources Yukon Government 2099 – 2nd Avenue Box 2703, Whitehorse, Yukon, Y1A 2C6

TO BE COMPLETED AFTER PROJECT COMPLETION AND ACCOMPANIED BY THE SUMMARY OR TECHNICAL REPORT

Applicant <u>LEE</u>	OLYNYK Filet	Number	+- 06	/	
Proposed project area(s	s) (NTS map number and project name) cor	mpleted? Atta	ch list if space	is insufficient.	
1. Russian C	r. (Henderson trib)	Yes	No	_ (115	06)
2.				(
3		Yes	No		
4		Yes	No		
Changes to proposed p	roject(s) (if any).				
UH 07 C	xcavator was not	used	as 7	<u>lesrain</u>	
was rou	<u>a her than auticipa</u>	ted.		·	
<u> </u>	/ rsonnel that worked on the project.				
none (other	than H. Reinink	drilling	.)		
	PRMED BY APPLICANT	\bigcirc	/		
1. Project #1 area/nam	Russian Creek		No. of days v by Applic		
Traditional prospecting	No. of Samples				
Geological surveys	Scale				
Geophysical surveys	Туре				
Geochemical surveys	Type No. of Samples				
Drilling	Type <u>6° auger</u> (Ft.]m.)	725	14 da	ys X Z	men.
Trenching	Method				
Other	Туре				

TOTAL

X 4

II. SIGNIFICANT RESULTS (please complete)

Project Area	New Showings and/or Anomalies	Commodity	Best Analyses
Russian Cr.	<u> </u>	placer gold.	
		•	

III. CLAIMS STAKED DURING / AFTER ACTIVITY (please complete)

Project Area

Claim Numbers

1 mile prospect lease Russian Cr. 1000503 / M P45608,09,10,11 four.

IV. OPTION AGREEMENTS RESULTING FROM YMIP PROJECT (please complete)

Optionee n/a.

Property/Claim

Dollar Value of Work Component

Number of Claim Units

V. TYPE OF MINERAL EXPLORATION UNDERTAKEN (please check one)

Preliminary work on claims Initial exploration Advanced exploration **Development**

VI. VALUE OF GOODS AND SERVICES PURCHASED (estimate, please complete)

\$ 22, 2/3 Within the Yukon

\$_____ Outside the Yukon

VII. RESULTS OF MINERAL EXPLORATION (please complete)



The discovery of a new prospect. The identification of a prospect warranting further exploration. The identification of an economic mineral deposit.

The identification of a deposit that cannot support production.

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The Department of Energy, Mines and Resources may verify all statements related to and made herein this application.

- 1. I am the person, or the representative of the company or partnership, named in the Application for Contribution under the Yukon Mining Incentives Program.
- 2. I am a person who is nineteen years of age or older, or represent a person, who is ordinarily a resident of Canada.
- 3. I have complied with all the requirements of the said program.
- 4. I hereby apply for the final payment of a contribution under the Yukon Mining Incentives Program (YMIP) and declare the information given above to be true and accurate.

Signature of Applica	nt	0	<u> </u>	16 JAN Z	2005,
Name (print)	LEE	OLYNYK		···	-

Position or Title (if applicable) ____

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Yukon Mining Incentives Program. Questions about the collection and use of this information can be directed to the Mineral Development Geologist, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-5996.

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VIII. SUMMARY OF EXPENDITURES

1.	Daily Living Expense No. of days x YG rate/person, per day <u>28 Man days</u> 35	\$ <u>980.</u> °
2.	Travel (state method: road, air, etc.) Truck – total km x YG rate/km <u>/220 km C 0.485</u>	\$ 591.70
	Air	\$
	Other	\$
3.	Analyses/Assay Costs (specify sample type and price/assay)	
		\$
4.	Equipment Rentals/Supplies	
	ATV. 2 weeks @ \$45000	\$ <u></u>
	Tub trailer 2 weeks @ \$120.00	\$ 240 00
5.	(continued on next Page) Contractors (state name and type of work)	
	Reinink Drilling 725 @ (1°(+ 95+.)	\$ 9496.25
	Last Chance Placers. (1. Olynyk)	\$ 3500.00
6.	14 days e 250 project supervisor Line Cutting	r
0.	No. of km x price/km	\$
7.	Geochemical Survey (specify sample type) No. of km x price/km	\$
8.	Geophysical Survey (specify type of survey) No. of km x price/km	\$
9.	Trenching (specify equipment used and price/hour)	\$
10.	Drilling (specify diamond or percussion and rod size)	· ······
10.	No. of meters x price/meter	\$
11.	Reclamation (specify type)	\$
12.	Report Preparation 1. B days @ 250.00	\$ <u>450</u> °°
13.	Other Expenses (specify)	
	Vanevery Inc. Last Chance Placers	\$
	Panevery Inc. Last Chance Placers haul drill to site & DB dozer	\$ 3595. 20
	from Dawson & return.	15
	TOTAL EXPENDITURES	\$ 22, 213. (including)
Attac	h list if space is insufficient.	\$ 22,213. ¹⁵ (including) second page)
	× 7	- •

× 7

VIII. Summary of Expenditures [continued]

4. Equipment Rentals and Supplies

2 chainsaus, 2 wts @ 180 / wk ea. s 720.00 2500 KW genset 2 wks @ 150 / wk s 300 DB widepad dozer c/w winch, U blade s_____ 9 hours @ \$16000 s_1440.00

4(a) Ta.

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Hole#	Depth to pay [ft]	Depth of gravel(ft)	frozen?	Au recovered [mg]	<u>\$/bedrock/yard</u>
H01	14	3		1	0.7098
H02	14.5	0		3 *	2.13
H03	11	2?	wet	Ō	0.00
H04	9	2?		5	3.55
H05	11	3		10	7.10
Ho6	11	1		2	1.42
H07	11	0		2	1.42
H08	7	3?		2	1.42
H09	7	3?		296 [2pcs]	210.10
H10	6	2		4	2.84
H11	5	1		4	2.84
H12	5	3		7	4.97
H13	5	2		21	14.91
H14	5	1		15	10.65
H15	3	0	wet	0	0.00
H16	5	3		4	2.84
H17	5	2		10	7.10
H18	5	1		2	1.42
H19	6	1		4	2.84
H20	6	3		1	o.71
H21	3	0	wet	0	0.00
H22	5	0	wet	1	0.71
H24	6	0	wet	1	0.71
H25	6	2?		0	0.00
H26	7	2?		17	12.01
H27	6	1?		0	0.00
H28 H29	6	0		4	2.84
H29 H30	6	0		trace	0.25
H31	11	0		trace	0.25
H32	5 8	1?		0	0.00
H32 H33	8	1?	wet	2	1.42
H33 H34	6 6	2? 2?	wet	4	2.84
H34 H35	5	1?		9	6.39
H36	8	1?		0	0.00
H37	8	17		1	0.71
H38	0 8			6	4.26
H39	8	2?		0	0.00
H40	8	1 0		2	1.42
H40 H41	8 7	0	wet	1	0.71
H41 H42	8	2		0 10	0.00
H43	9	2		2	7.10 1.42
H43 H44	10	4?		2 2	1.42
H45	8	1?		1	0.71

Gold recovered, 5.5 inch auger, Upper Russian Creek, September 2005

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<u>Hole#</u>	Depth to pay [ft]	Depth of gravel [ft]	Frozen?	Au recovered [mg]	<u>\$/bedrock/yard</u>
H46	5	2	wet	20	14.20
H47	7	3	wet	12	8.51
H48	8	2.5	wet	* 6	4.26
H49	8	2		5	3.55
H50	10	3?		6	4.26
H51	10	3		6	4.26
H52	10	1	wet	0	0.00
H53	12	2	wet	trace	0.25
H54	11	3		2	1.42
H55	11	3		15	10.65
H56	13	4		6	4.26
H58	12	5		0	0.00

Lastchance Placers Ltd. Box 10143, RR#1, Whitehorse, YT, Y1A 7A1

Invoice #107, 15 September 2005

Sold to: Lee Olynyk, Box 531, Dawson, Yukon, YoB 1Go

\$900.00
\$240.00
. \$720.00
\$300.00
.\$1440.00
\$1680.00
\$5280.00
\$369.60

Total

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\$5649.60

Paid in full. Thank you Thank you

Henry Reinink Box 207 Dawson 657# 865-187215 RT0001 Russign Creek NOM Last Chance Placers ADRESSE BOK 531 VENDU PAR SOLD BY À PAYER CHARGE MONTANT REPORTÉ AMOUNT FWD. C.R. COD ACOMPTE ON ACCOUNT 725' drilling At # 00 975 " Thr rigtime x\$100 00 900 00 8875 5 Å 6 ß 9 10 7% TPS/GST 621-25 Nº D'ENR. DE TAXE TVP/PST TAX REG. NO: 32 6 SIGNATURE LIVRET DE VENTE - SALES BOOK G Blueline **63NCR-28**

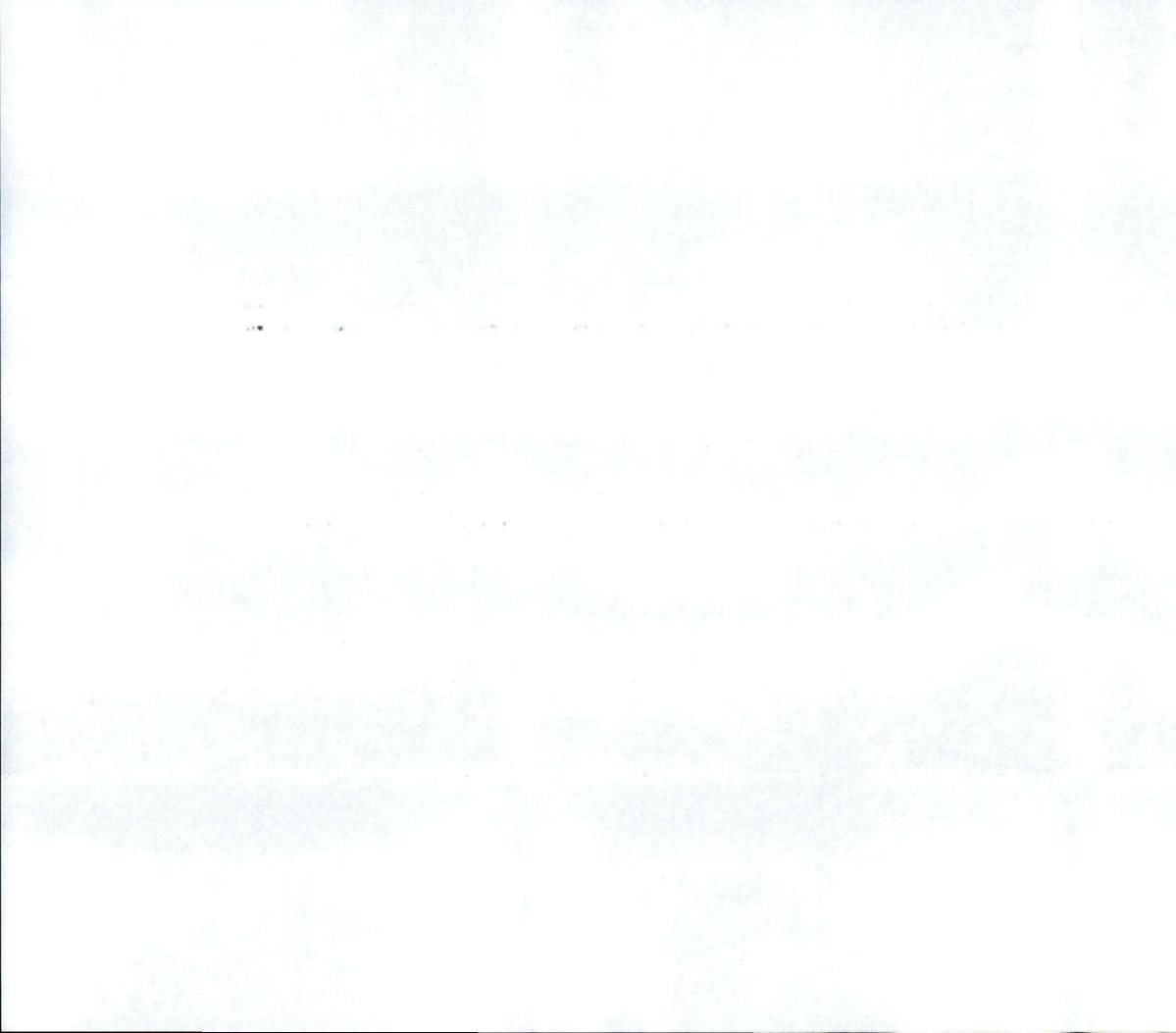
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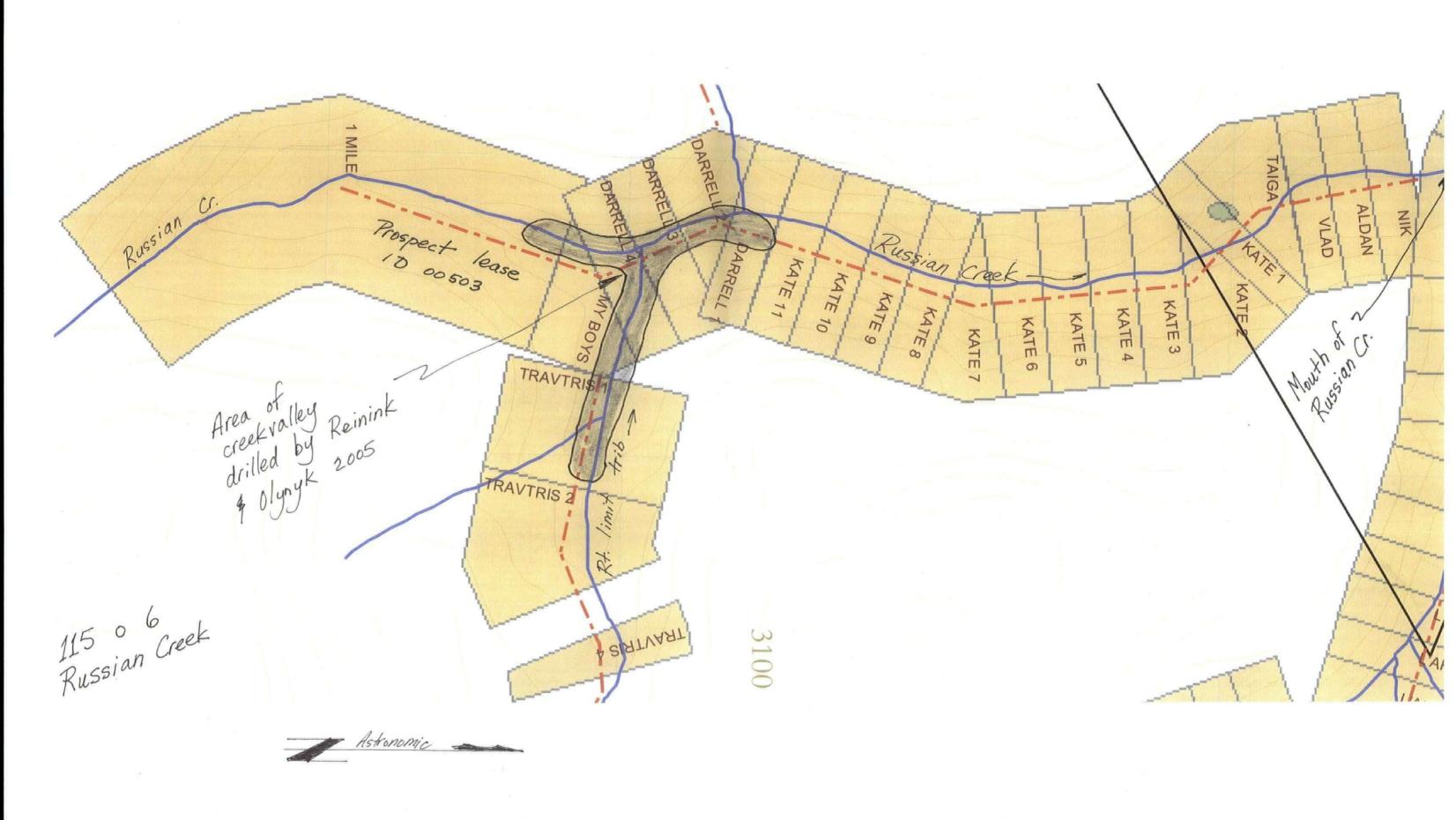
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THANK YOU

KATE 11 P44821 WII . W DARRELL 1 P 45410 0 LeftLimit Creek. Trib 48H. BH3 Russian H340 mg / vook H33 • 4mg P45609 HZI P45610 PS, H32 grown Gerent 2 mg Russian Camp RIS same 11 H20 HI4 HI3 HI2 HII HIO 4 mg Co Z TRAV H58° H570 6 mg. 0 H020 oH03 Posti My Boys Claim 2mg 0H08 0H07 2mg H56 • 2 mg ing Hol . HOB 2 mg. lost. H550 15 mg. 6mg. H49 HOS 18 mg (10) H54 . 2mg down stree · HOQ . H 4210 mg. H50 H51 • 5 mg •H 43 2mg •H 44 2mg •H 45 1mg N53 0. H520 o Gmg. BOH 5 Mg spec 6 zong H46 HIS HIG HIT HIS HIG Main Right Limit Trib. Sept. 20, 2004 My Boys, Post 2 5 Prospecting 20; 2004 24 H2J 3



Reinink Map



Claimsheet.



2 loose maps

