

BRITISH COLUMBIA
PROSPECTORS ASSISTANCE PROGRAM
MINISTRY OF ENERGY AND MINES
GEOLOGICAL SURVEY BRANCH

PROGRAM YEAR: 1997/1998

REPORT #: PAP 97-29

NAME: GENE HUCK

November 5/97

Zinn Prospecting Notes

In conclusion to the prospecting program at Hedley I wish to give a description of the work that was done, and make some general ^{SP} comments on the area that was involved.

My main objective was to prospect for sulphides and alteration in the older formations near contacts with younger granitic rocks.

I spent 43 days prospecting the whole area and didn't find what I was looking for.

The rocks were very scant in sulphides, and fresh.

The "Speculator" showing had some sulphides, but I wasn't impressed.

The best showing in my opinion was the "Lost Horse 86" property, near by. This ground has valid mineral claims on it. The ground that I prospected and these showings are basically tied in together geologically speaking.

Rec'd
11/5/97
JH.

In my prospecting Proposal I mentioned a work program of soil sampling and geochem rock sampling was to be carried out

I had contacted Mike Cuthers in Kamloops and discussed the program with him, and mentioned that the whole area had previously been sampled by Chevron Canada. He said in his opinion there was no need to repeat the sampling work that I was going to do, so we agreed not to do it. Some common sense had to be used for this part of the program, and in doing so saved time, effort, and money for everyone concerned.

I did take 9 rock samples from different horizons in the old formation (limestone siltstone) and 2 soil samples 100 m apart from one of the branches of John's creek to see what the assay would tell about the character of the rock. Most of the area is covered with overburden and you can't see very much rock where it counts.

I have studied the geology of Hedley over a year, and think that the gold is tied in with the structure control, Hedley granite, and horizon as to the elevation of certain parts of the favorable rock types. I think elevation for horizon is very important.

Gerry Ray and I have discussed Hedley geology very much over time. He likes the "lost horse 86" showing, and thinks it has potential and I agree with him, but the claims are in good standing until March 28, 1999.

There has been three generations of prospectors looking in this area for another "nickel plate" outbody, and who knows, but I think if there is another one in this area it will ~~be~~ probably be buried. SO it is going to take a lot of detailed work to find it if it even exists.

I would like to take this opportunity
to thank the personnel of the ministry
for all the help and cooperation that
I have received for this project, and
hope this information for the prospecting
program is in order.

Thank you,
sincerely,
Gene Huck.

**BRITISH COLUMBIA
PROSPECTORS ASSISTANCE PROGRAM
PROSPECTING REPORT FORM (continued)**

B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name GENE HUCK Reference Number P-69

LOCATION/COMMODITIES LARCAN-JOHN CR.
Project Area (as listed in Part A) HEDLEY MINFILE No. if applicable _____

Location of Project Area NTS 92H/B Lat 49°17' Long 120°05'

Description of Location and Access PROSPECTING AREA SK S OF HEDLEY, (ROAD)
JOHN-LARCAN CR. 20K SE HEDLEY, ACCESS VIA
JOHN CR LOGGING ROAD OFF STERLING CR. ROAD.

Main Commodities Searched For GOLD ; MINOR COPPER, SILVER

Known Mineral Occurrences in Project Area LOST HORSE⁸⁶, SPECULATOR

WORK PERFORMED	
1. Conventional Prospecting (area)	<u>3KM x 3KM = 9KM² PROSPECTED</u>
2. Geological Mapping (hectares/scale)	_____
3. Geochemical (type and no. of samples)	<u>ROCK SAMPLES 9 ; SEDIMENT 2</u>
4. Geophysical (type and line km)	_____
5. Physical Work (type and amount)	_____
6. Drilling (no., holes, size, depth in m, total m)	_____
7. Other (specify)	_____

SIGNIFICANT RESULTS

Commodities _____ Claim Name _____

Location (show on map) Lat NIL Long _____ Elevation _____

Best assay/sample type _____

Description of mineralization, host rocks, anomalies _____

Supporting data must be submitted with this TECHNICAL REPORT
Information on this form is confidential for one year from the date of receipt subject to the provisions of the *Freedom of Information Act*.



GEOCHEMICAL ANALYSIS CERTIFICATE



Huck, Gene File # 97-6134

2684 Dewdney, Victoria BC V8R 3M4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
HDRS-97-001	4	40	22	47	.9	15	17	65	3.44	17	<8	<2	<2	514	1.0	<3	4	27	2.19	.057	4	7	.22	80	.10	5	3.13	.60	.10	4	9
HDRS-97-002	3	53	13	55	1.0	27	7	280	1.85	3	<8	<2	2	235	.4	<3	<3	23	10.26	.168	12	23	.09	107	.08	10	.88	.05	.05	3	6
HDRS-97-003	1	59	8	61	1.2	27	4	111	.77	4	<8	<2	<2	645	.5	<3	<3	15	20.48	.080	12	17	.09	43	.05	13	.80	.09	.06	2	6
HDRS-97-004	5	8	13	13	<.3	5	<1	50	.58	5	<8	<2	13	10	.2	<3	<3	2	.13	.004	13	15	.01	21	<.01	<3	.18	.06	.10	5	2
HDRS-97-005	34	52	7	95	1.3	43	7	147	1.74	7	10	<2	2	342	1.2	3	<3	28	11.82	.298	17	29	.20	67	.06	23	1.00	.05	.04	4	6
HDRS-97-006	2	55	3	70	1.4	29	6	158	.95	5	<8	<2	2	674	.9	<3	<3	9	16.63	.279	21	13	.12	67	.05	19	1.00	.09	.03	2	5
HDRS-97-007	5	53	<3	41	.8	43	5	87	1.22	31	<8	<2	2	194	.4	<3	<3	28	2.13	.083	13	39	.14	42	.09	9	1.41	.08	.07	7	9
RE HDRS-97-007	5	53	6	40	.8	44	5	85	1.21	28	<8	<2	2	193	.4	3	<3	28	2.12	.083	13	41	.14	45	.09	7	1.41	.08	.08	6	10
HDRS-97-008	1	82	16	57	1.4	17	33	338	5.68	33	<8	<2	<2	224	.3	<3	<3	147	2.78	.097	4	15	.99	95	.21	<3	3.76	.48	.26	3	19
HDRS-97-009	1	41	<3	12	<.3	18	5	141	.60	8	<8	<2	<2	551	.5	<3	3	6	8.17	.127	6	6	.11	57	.04	8	1.95	.06	.06	2	2
STANDARD C3/AU-R	25	63	36	157	5.5	34	12	729	3.36	50	21	2	19	30	23.1	13	23	82	.60	.082	19	170	.59	147	.10	20	1.88	.04	.17	17	436
STANDARD G-1	2	4	3	47	<.3	9	5	592	2.18	<2	<8	<2	4	70	<.2	<3	<3	44	.65	.074	8	93	.65	262	.16	<3	1.05	.06	.51	2	4

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: ROCK AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 16 1997

DATE REPORT MAILED: Oct 28/97

SIGNED BY:  D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



GEOCHEMICAL ANALYSIS CERTIFICATE



Huck, Gene File # 97-6135

2684 Dewdney, Victoria BC V8R 3M4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
HDSS-97-001	1	36	7	50	.3	13	8	338	2.17	17	<8	<2	2	118	.4	<3	<3	58	1.55	.068	11	17	.41	161	.11	4	1.63	.05	.21	<2	2
HDSS-97-002	1	35	5	61	.3	12	7	360	2.45	25	8	<2	3	144	.5	<3	<3	67	1.17	.069	12	17	.40	152	.10	4	1.63	.04	.16	<2	64
RE HDSS-97-002	1	35	9	61	.3	14	6	359	2.50	26	<8	<2	<2	147	.6	<3	3	69	1.18	.074	12	17	.40	154	.10	3	1.66	.05	.15	<2	5

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

- SAMPLE TYPE: STREAM SED. AU* - AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 16 1997 DATE REPORT MAILED: *Oct 28/97* SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

Date: 23 May 97

P A C K I N G S L I P

Page No: 1
Order No: 51553

Deakin Equipment Ltd
1610 Powell St
Vancouver B.C.

Invoice No:
Order Date: 23 May 97

TEL: 604-253-2685 V5L 1H4
Fax: 604-253-4639

Invoice to:
CASH SALES

Ship to:
GENE HUCK

*deakin equipment
Vancouver BC*

Cust No: CASHSA P.O.: Terms: NET 30 DAYS

Ship via: COLL Tax Exemption

Waybill # Date Shipped: *May 23/97* Picked By: *T.C.*

Item	Description	Unit Price	Qty Ord	Qty Ship	Qty B.O.
19-02235	TEXAS 1 3/16" PINK GLO FLAGGING TAPE	1.25 EA	12	<i>12</i>	
99-99998	SAMPLE BAGS 6 MIL 8X13" PER 50	5.00 EA	1	<i>1</i>	
14-02110	PLASTIC 6-3/4" LOCKING TIE WHITE /100	8.95 PK	1	<i>1</i>	
15-01110	ESTWING E3-23LP 22 OZ ROCK HAMMER	34.50 EA	1	<i>1</i>	<i>1</i>

Total \$72.33

Our G.S.T. No: R101308237

Sub Total 63.45

GENE HUCK



THIS MAP HAS BEEN DIGITIZED BY INVENTORY BRANCH, MINISTRY OF FORESTS, NORTH AMERICAN DATUM 1983. DIGITAL BASE MAP FROM TERRAIN RESOURCE INFORMATION MANAGEMENT DIGITIZED BY SURVEYS AND RESOURCE MAPPING BRANCH, MINISTRY OF ENVIRONMENT, LANDS AND PARKS.

U.T.M. GRID ZONE 10 (1975)
 BASE : PHOTOGRAMMETRIC
 DIGITIZED BY: DIG. RES. L.A. DATE: NOV. 1993
 REVISED BY: DATE:

TIMBER SUPPLY AREA - MERRITT T.S.A.
 OWNERSHIP STATUS - FEB. 1993
 LABELS PROJECTED TO - 1994
 LAND DISTRICT - S.D.Y.D.
 F. C. DISTURBANCES UPDATED TO - 1993

FOREST COVER MAP SERIES
 SCALE 1:20 000
 SERIAL : 092H040 1994-AUG-29 004

THE DATA PORTRAYED ON THIS MAP IS STORED IN DIGITAL FORM AND IS STRUCTURED TO SUPPORT THE ANALYTICAL FUNCTIONS OF THE FOREST RESOURCE INFORMATION SYSTEM.

PRODUCED BY
 INVENTORY BRANCH
 MINISTRY OF FORESTS
 PROVINCE OF BRITISH COLUMBIA

TIMBER SUPPLY AREA - OKANAGAN T.S.A.
 OWNERSHIP STATUS - FEB. 1993
 LABELS PROJECTED TO - 1994
 LAND DISTRICT - S.D.Y.D.

97-29 ①

