862172

SPRING and WH PROJECT '89

PRELIMINARY PLAN

1) Fill-in soil sample lines on target area A.S.A.P. at 100m and 50m intervals x 25 m stations throughout zones 1-5 (* priority on zones 2 and 4)
Approx. total = (718) ; *50 m line intervals adjacent to high anomalous gold-in-soil values

2) Have Grassroots Ent. cut-lines over zones 2 and 4 in preparation for IP survey ; ≈ 7.95 km on zone 2
2.5 km on zone 4

3) Have Grassroots Ent. cut control lines with tight chaining over established grid in preparation for soil sample survey ≈ 28.5 km of lines
* See yellow over red lines on 8x11 1:50000 map

- ≈ 8.0 km E-W line over northern boundary of PICK 2-3-4 & WH5
- ≈ 5.5 km E-W line " northern " of PICK 1, WH 1-6
- ≈ 2.0 km E-W " " northern " of WH6
- ≈ 5.0 km E-W " " northern " of WH 3-4
- ≈ 5.0 km E-W " " northern " of WH 3-4
- ≈ 2.5 km N-S " " boundary between WH2 - BOOMER 3 & boundary between WH3-WH4 starting at western end of Spring B.L. 00

PRELIMINARY PLAN (CONT'D)

3) (cont'd)

From control line, put in N-S 200 m x 50 m
flip-chain & flag lines through:

WH-3	=	19.5 km
WH-4	=	19.5 km
WH-5	=	14.0 km
WH-6	=	27.5 km
PICK 2	=	4.7 km
PICK 3-4	=	23.0 km
	≈	108.2 km

4) Soil sample survey over (200m x 50m)

PICK 2-3-4 (≈ 554)
WH 3-4-5-6 (≈ 1810)
2364

5) Detailed geologic mapping and prospecting over areas of anomalous gold-in-soil values and areas of anomalous gold rock samples → perhaps repeat some chip sampling?

6) Trenching in target areas following geochem soil results

7) Trench sampling (GEOLOG)

8) Take more bulk stream sediment samples?

9) Drilling?

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FILL-IN SOIL SAMPLE LINES

ZONE 1

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
1+00 W	✓ 21+25 26+50 N ~~20+75 - 25+75 N~~	25 m	21
	✓ 29+25 - 34+25 N	25 m	21
1+50 W	✓ 21+25 - 26+50 N		
3+00 W	✓ 29+25 - 34+25 N	25 m	21
3+50 W	✓ 29+00 - 30+~~75~~ N	25 m	~~8~~
4+50 W	✓ 28+50 - 30+~~75~~ N	25 m	~~9~~ 10 9 (1 SAMPLE MISSING)
5+00 W	✓ 22+00 - 24+00 N	25 m	9
	✓ 27+00 - 29+75 N	25 m	~~11~~ 10
5+50 W	✓ 26+00 - 28+50 N	25 m	~~9~~ 11
7+00 W	✓ 22+00 - 23+00 N	25 m	5
	✓ 25+50 - 28+50 N	25 m	9
✓ 9+00 W	✓ 21+00 - 22+25 N	25 m	~~8~~ 6

TOTAL = 130

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FILL-IN SOIL SAMPLE LINES

ZONE 2

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
5+00E	6+50 - 9+00 N	25 m	11
	12+75 - 14+75 N	25 m	9
7+00 E	5+75 - 9+75 N	25 m	17
	12+75 ~~13+00~~ - 15+50 N	25 m	11
7+50 E	5+75 - 9+75 N	25 m	17
8+50 E	3+75 - 9+75 N	25 m	25
9+00 E	3+75 - 9+75 N	25 m	25
	12+75 - 15+25 N	25 m	11
11+00 E	2+25 - 10+25 N	25 m	33
	12+75 - 15+25 N	25 m	11
13+00 E	2+00 - 10+00 N	25m	33
13+50 E	2+00 - 10+00 N	25 m	33
14+50 E	2+00 - 10+00 N	25 m	33
15+00 E	2+00 - 10+00 N	25m	33
			TOTAL = 302

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FILL-IN SOIL SAMPLE LINES

ZONE 3

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
3+00 W	7+00 - 10+00 S	25 m	13
1+00 W	4+50 - 9+50 S	25 m	21
0+50 W	3+50 - 8+50 S	25 m	21
0+50 E	3+25 - 8+25 S	25 m	21
1+00 E	2+75 - 7+75 S	25 m	21
~~3+00 E~~			
3+00 E	1+25 - 3+25 S	25 m	9
9+00 E	0+00 - 5+00 S	25 m	21
11+00 E	0+00 - 5+00 S	25 m	21
15+00 E	5+25 - 6+75 S	25 m	7
17+00 E	5+00 - 6+50 S	25 m	7
		TOTAL =	162

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FILL-IN SOIL SAMPLE LINES

ZONE 3

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
3+00 W	7+00 - 10+00 S	25 m	13
1+00 W	4+50 - 9+50 S	25 m	21
0+50 W	3+50 - 8+50 S	25 m	21
0+50 E	3+25 - 8+25 S	25 m	21
1+00 E	2+75 - 7+75 S	25 m	21
3+00 E	1+25 - 3+25 S	25 m	9
✓9+00 E	0+00 - 5+00 S	25 m	21
✓11+00 E	0+00 - 5+00 S	25 m	21
✓15+00 E	5+25 - 6+75 S	25 m	7
✓17+00 E	5+00 - 6+50 S	25 m	7
		TOTAL =	162

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FILL-IN SOIL SAMPLE LINES

ZONE 4

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
9+00 W	✓ 10+25 – 12+25 S	25 m	9
11+00 W	✓ 10+00 – 12+00 S	25 m	9
12+75 W	✓ 9+00 – 12+00 S	25 m	13
14+50 W	✓ 8+00 – 11+50 S	25 m	15
15+25 W	✓ 7+50 – 11+00 S	25 m	15
16+25 W	✓ 7+00 – 10+50 S	25 m	15
16+75 W	✓ ~~6+75~~ 7+00 – 10+~~25~~ 50 S	25 m	15
		TOTAL =	91

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FILL-IN SOIL SAMPLE LINES

ZONE 5

LINE	STATIONS	SAMPLING INTERVAL	# OF SAMPLES
17+00W	✓ 8+00 - 10+50 N	25 m	11
19+00 W	✓ 8+00 - 10+~~00~~ 50 N	25 m	~~9~~ 11
21+00 W	✓ 8+00 - ~~10+50~~ 11+00 N	25 m	~~11~~ 13
		~~TOTAL~~ =	~~31~~ 35