

AUGUST 4, 2000

Hi Daneile,

REPRESENTATIVE SAMPLES

I cleaned out my shop and put all your samples in 2 buckets and 17 labelled poly sample bags. They are stored outside in an "organized pile" near the side entrance door.

BONNET PLUME SAMPLES

(Buckets)

| | | |
|---|--------------------|---------------------------------------|
| * | GOZ | 00DH003-003 00RZ001 |
| * | MT. PROFEIT COB | 00DH004-010 00DH011-018 00RZ004 |

(Poly bags)

of Bags

Bag #

| | | | |
|---|--------------|---|-------------------|
| 1 | GOZ | 00DH001c,e 00RZ005 | |
| 3 | TETRAHEDRITE | 00DH019,020 00DH021,022 00DH023, 23-24, 24 00RZ006 | (1) (2) (3) |

EAGLE PLAINS SAMPLES

| | | | |
|---|---------------|---|------------|
| 1 | TETLIT CK. | 00DH025, 027, 038 00RZ008 | |
| 1 | VITTEKWA-CHII | 00DH029, 030, 032, 034 | |
| 2 | VITTEKWA-GYP | 00DH035a-c 00DH035d,f,g | (1) (2) |
| 1 | TUTTLE EAST | 00DH036,037 00RZ007 | |
| 2 | PHOSPHATE | 00DH040a-g 00DH0040h,l | (1) (2) |
| 2 | SIDE CANYON | 00DH041a,b 00DH041c,d,e 00DH43-46 | (1) (2) |
| 2 | NOR | 00DH047, 048 00DH048 | (1) (2) |
| 1 | POTHOLE | 00DH050a,b 00DH051 | |

00RZ018, 019

1 NECO

00RZ020

COMPUTER FILES

Acad Drawings (2)

mra on 'Mirage' (L:)/AutoCad/BONNET_PLUME_2000

BP_NAD27
EP_NAD27

Excel (1)

mra on 'Mirage' (L:)/general/2000 fieldwork

ZURAN_2000

Word (1)

mra on 'Mirage' (L:)/general/2000 fieldwork

RZ_2000_NOTES (*this file)

- Files BP_NAD27 and EP_NAD27 have all the points digitized except 00RZ020 (NECO); the point may be in the "Magellan" GPS field unit - otherwise we can fudge that one. Both files were set for NAD 27 in Acad. Panya tells me that Lee has a conversion program that can shift the points if need be.
- File ZURAN_2000 contains the UTM data from the Acad digitized pts. The EP_Z8_NAD83 worksheet contain coordinates from the "Magellan" GPS field unit.
- Daniele, I haven't proofed anything as far as the points go. I was going to print the Acad pts on a transparency (1:250,000) to overlay and pencil in the pts in the proper spots on the topos but have run out of time. Don't hesitate to call me anytime when you get back (668-5043)

*It was great working w you Daniele; hey
we'll see you in Howards' Pass,*

A hand-drawn sketch of a face with a wide, open-mouthed smile. To the right of the face is a speech bubble containing the word "Cheers" and the signature "cink". An arrow points from the speech bubble towards the right.

| number | location | rep | type | assay | ore grade | Pb/Pb | thin sectrace elements | cool rock | description |
|---------------------|-----------------------|---------|--------------|-------|-----------|-------|------------------------|---------------|---|
| Bonnet Plume | | | | | | | | | |
| 00DH-1a | Goz- Hab zone | X's | s/c | | | X | | X doorstopper | |
| 00DH-1b | Goz- Hab zone | X | | X | X | | | | massive c.g beige shalerite and dolom in vugs |
| 00DH-1c | Goz- Hab zone | X | | | | | | collectible | potato chip texture |
| 00DH-1d | Goz- Hab zone | X only | | | | | | | |
| 00DH-1e | Goz- Hab zone | X only | | | | | | collectible | drusy qtz with zoned geenish yellow to reddish sphalerite |
| 00DH-2 | Goz downhill from Hab | X only | o/c | | | | | | dolostone |
| 00DH-3a | Goz- Hole 8 zone | X | float | X | | | | | |
| 00DH-4a | Profeit showing # 2 | XXX | | X | X | | | X doorstopper | massive c.g. galena 80%. Sph 20% |
| 00DH-4b | | | | | | X | | | massive c.g. galena 80%. Sph 20% |
| 00DH-4c | | XXX | s/c | | X | | | X doorstopper | very c.g. shalerite |
| 00DH-4d | | | o/c | X | | | | | |
| 00DH-4e | | X | s/c | X | | | | | boulangerite? |
| 00DH-5 | | X | | | | | | | |
| 00DH-6a | Profeit (#8 area) | X | | X | | | | | dolostone rep |
| 00DH-6b | Profeit (#8 area) | | | X | | | | | shale rep |
| 00DH-7a | | X only | | | | | | | colloform carbonate? |
| 00DH-7b | | X | | | | | | | fenestral dolostone w cubic galena in vugs |
| 00DH-7c | | X | | X | | | | | |
| 00DH-8 | profeit near #1 | X | | X | | | | | fenestral dolostone galena in vugs and smeared on fractures |
| 00DH-9a | Profeit zone 1 | X | float | X | X | | | | cg beige 30%sph and 10% galena |
| 00DH-9b | Profeit zone 1 | X | s/c | X | | | | | xtalline f.g dark galena intergrown with ? Qtz |
| 00DH-9d | Profeit zone 1 | X | | | X | X | | | massive c.g. galena float, zone 1 |
| 00DH-10a | Profeit below #5 | X | | | | | | | |
| 00DH-10b | Profeit below #5 | X | | | | | | | |
| 00DH-10c | Profeit below #5 | X | | | | | ? | | sph along laminations // So, enough sph to date |
| 00DH-11 | Cob | X | float | X | | | | | rusty pyritic congl |
| 00DH-12 | Cob | | float | | | X | | | gal xtal in vug, fenestral dol |
| 00DH-14 | Cob | X | float | X | | | | | |
| 00DH-15a | Cob | X | float | X | X | | | | |
| 00DH-15b | Cob | | float | | | X | | | |
| 00DH-16 | Cob | X only | | | | | | | |
| 00DH-17 | Cob | | soil | | | | | | rusty soil in line with |
| 00DH-18a | Cob | lost? | | | | | | | |
| 00DH-18b | Cob | X | rough chip | X | | | | | 1m |
| 00DH-18c | Cob | X | o/c | X | | | | | rusty breccia fx lined with cm-wide py rim |
| 00DH-19a | Ping zone 2, Tr 4 | | trench float | | | X | | | cg strained galena pod rimmed by sphalerite, was labelled -18a |
| 00DH-19b | Ping zone 2, Tr 4 | see 19c | trench float | X | X | | | | |
| 00DH-19c | Ping zone 2, Tr 4 | X only | | | | | | | reps of 19b |
| 00DH-20a | Ping Tr 3 | XX | o/c | X | X | | | | |
| 00DH-20b | Ping Tr NE of 3 | X | o/c | X | X | | | | |
| 00DH-20c | Ping Tr 3 | | | | | X | | | cg sph (30%), f-mg ga (15%) and dolomite |
| 00DH-21a | Bob | X's | o/c | | X | X | | | coarse ga diss in dolostone |
| 00DH-21b | Bob | X | o/c | X | X | | | | |
| 00DH-21c | Bob | X | o/c | | | | | | py nodule |
| 00DH-22a | Tetrahedrite ck | XXX | o/c | X | | | | | Vq-tet |
| 00DH-22b | Tetrahedrite ck | X | | X | | | | | carb-altered mafic dyke. Tr py, cp |
| 00DH-22c | Tetrahedrite ck | X only | float | | | | | | bornite in mafic dyke |
| 00DH-23 | Tetrahedrite ck | XXXX | trench float | | | | | | |
| 00DH-23a | Tetrahedrite ck | | trench float | | | X | | | limonitic punky rock with patches of tetr/py in blobs |
| 00DH-23b | Tetrahedrite ck | X | trench float | X | | | | | limonitic punky rock with patches of tetr/py in blobs |
| 00DH-23-24 | Tetrahedrite ck | X | float | X | X | | | | tetrahedrite (10%) malachite-azurite vein in dolostone? Original vein in float? |

| | | | | | | | | | | |
|----------|-----------------|---|-------|---|--|--|--|--|--|--|
| 00DH-24a | Tetrahedrite ck | X | o/c | X | | | | | | original tet. vein? |
| 00DH-24b | Nadaleen Mntrn | X | float | X | | | | | | punky rusty vuggy limonitic breccia w spec hem |
| 00DH-24c | Nadaleen Mntrn | X | s/c? | X | | | | | | orange sph in dolostone breccia |

| BONNET PLUME 2000 | | | | |
|-------------------|-----------|-------------|----------|----------------|
| STATION | EASTING | NORTHING | SHEET | AREA |
| 00DH001a | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00DH001b | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00DH001c | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00DH001d | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00DH001e | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00DH002 | 620124.11 | 7147412.413 | 106 C/7 | Goz |
| 00DH003a | 620400.2 | 7147044.882 | 106 C/7 | Goz |
| 00DH004a | 592624.76 | 7189303.146 | 106 C/14 | Mt Profeit |
| 00DH004b | 592624.76 | 7189303.146 | 106 C/14 | Mt Profeit |
| 00DH004c | 592624.76 | 7189303.146 | 106 C/14 | Mt Profeit |
| 00DH004d | 592624.76 | 7189303.146 | 106 C/14 | Mt Profeit |
| 00DH004e | 592624.76 | 7189303.146 | 106 C/14 | Mt Profeit |
| 00DH005 | 591856.9 | 7190539.428 | 106 C/14 | Mt Profeit |
| 00DH006a | 591249.96 | 7190740.455 | 106 C/14 | Mt Profeit |
| 00DH006b | 591249.96 | 7190740.455 | 106 C/14 | Mt Profeit |
| 00DH007a | 592609.37 | 7189510.332 | 106 C/14 | Mt Profeit |
| 00DH007b | 592609.37 | 7189510.332 | 106 C/14 | Mt Profeit |
| 00DH007c | 592609.37 | 7189510.332 | 106 C/14 | Mt Profeit |
| 00DH008 | 592512.2 | 7189352.358 | 106 C/14 | Mt Profeit |
| 00DH009a | 592337.85 | 7189284.472 | 106 C/14 | Mt Profeit |
| 00DH009b | 592337.85 | 7189284.472 | 106 C/14 | Mt Profeit |
| 00DH009d | 592337.85 | 7189284.472 | 106 C/14 | Mt Profeit |
| 00DH010a | 592325.42 | 7188698.902 | 106 C/14 | Mt Profeit |
| 00DH010b | 592325.42 | 7188698.902 | 106 C/14 | Mt Profeit |
| 00DH010c | 592325.42 | 7188698.902 | 106 C/14 | Mt Profeit |
| 00DH011 | 594325.18 | 7184641.856 | 106 C/14 | Mt Profeit-COB |
| 00DH012 | 594352.84 | 7183971.146 | 106 C/14 | Mt Profeit-COB |
| 00DH014 | 594205.13 | 7183803.582 | 106 C/14 | Mt Profeit-COB |
| 00DH015a | 594142.35 | 7183678.797 | 106 C/14 | Mt Profeit-COB |
| 00DH015b | 594142.35 | 7183678.797 | 106 C/14 | Mt Profeit-COB |
| 00DH016 | 594170.5 | 7183572.803 | 106 C/14 | Mt Profeit-COB |
| 00DH017 | 594337.51 | 7184448.574 | 106 C/14 | Mt Profeit-COB |
| 00DH018a | 593938.27 | 7184574.725 | 106 C/14 | Mt Profeit-COB |
| 00DH018b | 593938.27 | 7184574.725 | 106 C/14 | Mt Profeit-COB |
| 00DH018c | 593938.27 | 7184574.725 | 106 C/14 | Mt Profeit-COB |
| 00DH019a | 582414.23 | 7168659.521 | 106 C/11 | Ping |
| 00DH019b | 582414.23 | 7168659.521 | 106 C/11 | Ping |
| 00DH019c | 582414.23 | 7168659.521 | 106 C/11 | Ping |
| 00DH020a | 582202.83 | 7168563.837 | 106 C/11 | Ping |
| 00DH020b | 582202.83 | 7168563.837 | 106 C/11 | Ping |
| 00DH020c | 582202.83 | 7168563.837 | 106 C/11 | Ping |
| 00DH021a | 596672.54 | 7162065.272 | 106C/10 | Bob |
| 00DH021b | 596672.54 | 7162065.272 | 106C/10 | Bob |
| 00DH021c | 596672.54 | 7162065.272 | 106C/10 | Bob |
| 00DH022a | 584407.76 | 7202098.825 | 106 C/14 | Tetrahedrite |
| 00DH022b | 584407.76 | 7202098.825 | 106 C/14 | Tetrahedrite |
| 00DH022c | 584407.76 | 7202098.825 | 106 C/14 | Tetrahedrite |
| 00DH023 | 584255.28 | 7202135.997 | 106 C/14 | Tetrahedrite |
| 00DH023-24 | 584593.04 | 7202297.805 | 106 C/14 | Tetrahedrite |
| 00DH024a | 584646.28 | 7202218.955 | 106 C/14 | Tetrahedrite |
| 00DH024b | 600450 | 7122975 | 106 C/2 | Discovery |
| 00DH024c | 600500 | 7123025 | 106 C/2 | Discovery |
| 00RZ001 | 620012.54 | 7147316.054 | 106 C/7 | Goz |
| 00RZ002 | 594293.19 | 7183909.91 | 106 C/14 | Mt Profeit-COB |
| 00RZ003 | 594284.47 | 7183771.962 | 106 C/14 | Mt Profeit-COB |
| 00RZ004a | 594168.47 | 7183642.425 | 106 C/14 | Mt Profeit-COB |
| 00RZ004b | 594168.47 | 7183642.425 | 106 C/14 | Mt Profeit-COB |
| 00RZ005 | 594206.54 | 7183603.988 | 106 C/14 | Mt Profeit-COB |
| 00RZ006 | 584207.66 | 7201915.421 | 106 C/14 | Tetrahedrite |

| EAGLE PLAINS | | | | |
|--------------|-------------|-------------|----------|----------------|
| STATION | EASTING | NORTHING | SHEET | AREA |
| 00DH025a | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH025b | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH025c | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH025d | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH025e | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH026 | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH027 | 466642.9086 | 7399111.379 | 106 L | Tellit Creek |
| 00DH028 | 458985.3279 | 7405352.386 | 106 L/13 | Vittrekwa-Chii |
| 00DH029 | 458829.0158 | 7405096.757 | 106 L/13 | Vittrekwa-Chii |
| 00DH030 | 458212.0573 | 7405181.844 | 106 L/13 | Vittrekwa-Chii |
| 00DH031 | 457055.6155 | 7404972.422 | 106 L/13 | Vittrekwa-Chii |
| 00DH032 | 456947.2557 | 7404880.459 | 106 L/13 | Vittrekwa-Chii |
| 00DH033 | 456878.2732 | 7404799.624 | 106 L/13 | Vittrekwa-Chii |
| 00DH034 | 456561.813 | 7404283.309 | 106 L/13 | Vittrekwa-Chii |
| 00DH035a | 460904.5177 | 7430229.382 | 106 L/13 | Vittrekwa-Gyp |
| 00DH035b | 460904.5177 | 7430229.382 | 106 L/13 | Vittrekwa-Gyp |
| 00DH035c | 460869.4183 | 7430431.517 | 106 L/13 | Vittrekwa-Gyp |
| 00DH035d | 460869.4183 | 7430431.517 | 106 L/13 | Vittrekwa-Gyp |
| 00DH035e | | | 106 L/13 | Vittrekwa-Gyp |
| 00DH035f | | | 106 L/13 | Vittrekwa-Gyp |
| 00DH035g | | | 106 L/13 | Vittrekwa-Gyp |
| 00DH036 | 477778.8891 | 7407077.612 | 106 L | Tuttle East |
| 00DH037 | 478279.6677 | 7407417.664 | 106 L | Tuttle East |
| 00DH037b | 478571.2317 | 7407622.933 | 106 L | Tuttle East |
| 00DH038a | 464554.3041 | 7398477.66 | 106 L | Tellit Creek |
| 00DH038b | 464554.3041 | 7398477.66 | 106 L | Tellit Creek |
| 00DH039a | 442124.4679 | 7360286.997 | 116 I/8 | Nic (KP-12) |
| 00DH039b | 442124.4679 | 7360286.997 | 116 I/8 | Nic (KP-12) |
| 00DH039c | 442124.4679 | 7360286.997 | 116 I/8 | Nic (KP-12) |
| 00DH039d | 442124.4679 | 7360286.997 | 116 I/8 | Nic (KP-12) |
| 00DH039e | 442124.4679 | 7360286.997 | 116 I/8 | Nic (KP-12) |
| 00DH040a | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040b | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040c | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040d | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040e | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040f | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040g | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040h | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040i | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH040j | 426576.2801 | 7340811.144 | 116 I | Phosphate |
| 00DH041a | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH041b | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH041c | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH041d | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH041e | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH041f | 449981.8855 | 7339047.786 | 116 I/1 | Side Canyon |
| 00DH042a | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042b | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042c | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042d | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042e | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042f | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042g | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH042h | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH043 | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH045 | 461752 | 7334636 | | Ray's Cave |
| 00DH046 | 461752 | 7334636 | | Ray's Cave |
| 00DH044 | 449724.4169 | 7339532.453 | 116 I/1 | Side Canyon |
| 00DH047 | 483383.2499 | 7347798.96 | 106 L | Nor |
| 00DH048 | 482962.7352 | 7348058.585 | 106 L | Nor |
| 00DH049 | 483264.3484 | 7347326.636 | 106 L | Nor |
| 00DH050a | 430077.5975 | 7297288.645 | 116 H | Pothole Lake |
| 00DH050b | 430077.5975 | 7297288.645 | 116 H | Pothole Lake |
| 00DH051 | 426139.5205 | 7293989.793 | 116 H | Pothole Lake |
| 00RZ007 | 477465.034 | 7406882.932 | 106L | Tuttle East |
| 00RZ008 | 465818.4351 | 7398655.183 | 106 L | Tellit Creek |
| 00RZ009 | 465818.4351 | 7398655.183 | 106 L | Tellit Creek |
| 00RZ010 | 465818.4351 | 7398655.183 | 106 L | Tellit Creek |
| 00RZ011a | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ011b | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ012 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ013 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ014 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ015 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ016 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ017 | 449733.68 | 7339403.982 | 116 I/1 | Side Canyon |
| 00RZ018 | 429237.0585 | 7298334.685 | 116 H | Pothole Lake |
| 00RZ019 | 429454.9518 | 7297261.963 | 116 H | Pothole Lake |

| number | location | rep | type | assay | ore grade | Pb/Pb | thin sectrace elements | cool rock | description |
|---------------------|----------------|----------|----------|-------|-----------|-------|------------------------|-----------|--|
| Eagle Plains | | | | | | | | | |
| 00DH-25a | Tetlit Ck | | o/c | X | | | | | py band in black shale |
| 00DH-25b | Tetlit Ck | X only | | | | | | | |
| 00DH-25c | Tetlit Ck | | o/c chip | X | | | | | shale |
| 00DH-25d | Tetlit Ck | X | o/c | X | | | | | |
| 00DH-25e | Tetlit Ck | | o/c | X | | | | | recessive desintegrated horizon in Dc. Contact?(no) |
| 00DH-26 | | no | | X | | | | | in Dc, rotten py nodule |
| 00DH-27 | | X | | X | | | | | limestone nodule in Dc near contact with RR |
| 00DH-29 | Vittrekwa | X | | X | | | | | |
| 00DH-30 | Vittrekwa | X | | X | | | | | |
| 00DH-32 | Vittrekwa | X | | X | | | | | |
| 00DH-34 | Vittrekwa | X | | X | | | | | |
| 00DH-35a | gypsum | X | | X | | | | | |
| 00DH-35b | gypsum | X | | X | | | | | |
| 00DH-35c | gypsum | X | | X | | | | | pinkish fault breccia with idocrase? |
| 00DH-35d | gypsum | X | | X | | | | | " but darker ocher red |
| 00DH-35e | gypsum | X | | X | | | | | fine grained gypsum breccia |
| 00DH-35f | gypsum | X only | | | | | | X | gypsum xtals |
| 00DH-35g | gypsum | X only | | | | | | | Fx types in breccia |
| 00DH-36 | Tuttle East | X | o/c | X | | | | | 2m chip |
| 00DH-37 | Tuttle East | XXX only | | | | | | | |
| 00DH-37b | Tuttle East | o/c | | X | | | | | ferricrete |
| 00DH-38a | Tetlit Ck | | | X | | | | | chip sample RR limestone/chert/shales |
| 00DH-38b | Tetlit Ck | X | | X | | | | | chip sample Rrthin-med bedded shales - slightly calcareous |
| 00DH-39a | kp-12 | | | X | | | | | |
| 00DH-39b | kp-12 | | | X | | | | | |
| 00DH-39c | kp-12 | | | X | | | | | |
| 00DH-39d | kp-12 | | | X | | | | | |
| 00DH-39e | kp-12 | | | X | | | | | |
| 00DH-40a | phosphate | X | chip | X | | | | | |
| 00DH-40b | phosphate | XX | chip | X | | | | | |
| 00DH-40c | phosphate | X | chip | X | | | | | |
| 00DH-40d | phosphate | | chip | X | | | | | |
| 00DH-40e | phosphate | X | chip | X | | | | | |
| 00DH-40f | phosphate | X | chip | X | | | | | |
| 00DH-40g | phosphate red | | s/c | | | | | | |
| 00DH-40h | phosphate red | | s/c | | | | | | |
| 00DH-40i | phosphate red | | s/c | | | | | | |
| 00DH-40j | phosphate | | s/c | | | | | | finely lam shales with white lenses |
| 00DH-41a | side canyon ck | X | o/c | x | | | | | |
| 00DH-41b | side canyon ck | X | float | X | | | X? | | |
| 00DH-41c | side canyon ck | | | | | | | | bryozoan |
| 00DH-41d | side canyon ck | X | | X | | | | | limestone with thin py seam to pods to nodules |
| 00DH-41e | side canyon ck | | o/c | X | | | | | |
| 00DH-41f | side canyon ck | X | s/c | X | | | | | sharpstone breccia |
| 00DH-42a | side canyon ck | | chip | X | | | | | |
| 00DH-42b | side canyon ck | | chip | X | | | | | |
| 00DH-42c | side canyon ck | | chip | X | | | | | |
| 00DH-42d | side canyon ck | | chip | X | | | | | |
| 00DH-42e | side canyon ck | | chip | X | | | | | |
| 00DH-42f | side canyon ck | | chip | X | | | | | |
| 00DH-42g | side canyon ck | | chip | X | | | | | |

| | | | | | | | | | | |
|----------|--------------------|--------|---------|---|---|--|--|---|---|--|
| 00DH-42h | side canyon ck | | chip | X | | | | | | |
| 00DH-43 | side canyon ck | X | | X | | | | | | part of 42 |
| 00DH-44 | side canyon ck | X | | X | | | | | | |
| 00DH-45 | Ray's cave | X | | X | | | | | | |
| 00DH-46 | Ray's cave | X | | X | | | | | | |
| 00DH-47 | Nor | X only | | | | | | | | various core samples |
| 00DH-47a | Nor | X | | | | | | | | magnetite globs in brecciated dolostone |
| 00DH-48 | Nor, hematite hill | X | o/c | | | | | X | | specular hematite, massive to disseminated. |
| 00DH-48a | | | | X | | | | | | specular hematite, diss to veinlets, in Gillespie dolostone |
| 00DH-50a | Pothole lake | X | float | X | | | | | | dirty siltstone |
| 00DH-50b | Pothole lake | X | float | X | | | | | | |
| 00DH-51 | Pothole lake | X | float | X | | | | | | |
| 00RZ-1 | GOZ | | | | | | | | X | duplicate sample of daniele's hab showing; cog sph |
| 00RZ-2 | COB | | float | X | | | | | | 4950 elev, gal-sph veinlets |
| 00RZ-3 | COB | | float | | | | | | X | cog x-talline sph, 10X6X5 cm float |
| 00RZ-4a | COB | | float | X | ? | | | | | stwk vn bx, 20x15x10 cm float, sph lining clasts, fig gal in cavities |
| 00RZ-4b | COB | | float | X | X | | | | | cog (2-5 cm) x-talline gal, 8 cm dia float |
| 00RZ-5 | COB | X | float | | | | | X | | "porphyritic" tex, calcareous matrix, siliceous interstitial grains |
| 00RZ-6 | Tetrahedrite Ck | X | grab | | | | | | | trench 1-3, sid vn, tet, azu |
| 00RZ-7 | tuttle East | X | grab | | | | | | | tuttle, nodule |
| 00RZ-8 | Tetlit Ck | X | 1m chip | X | | | | | | dk gy-bk fra silica injected chert, med-tn bedded, local gra |
| 00RZ-9 | Tetlit Ck | | 1m chip | X | | | | | | dk gy-bk w wh coatings of iron sulphate, carbonaceous sh |
| 00RZ-10 | Tetlit Ck | | 1m chip | X | | | | | | dk gy-bk w wh coatings of iron sulphate, carbonaceous sh; could be 11a |
| 00RZ-11a | Side Canyon Ck | | 2m chip | X | | | | | | could be 10 |
| 00RZ-11b | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-12 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-13 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-14 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-15 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-16 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-17 | Side Canyon Ck | | 2m chip | X | | | | | | tn-md bedded lst w tn sh intervals |
| 00RZ-18 | Pothole Lake | X | grab | X | | | | | | gy-lt-bn, ochre fresh surface, slt, fossiliferous |
| 00RZ-19 | Pothole Lake | X | float | X | | | | | | lt-buff gy bn slt with tr mnx stn |
| 00RZ-20 | Neco | X | float | X | | | | | | dirty slt-grt-cgl, 10%py+lim |