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— Cranbrook

**Schroeter, Tom EM:EX**

**From:** Wilton, Paul EM:EX  
**Sent:** Friday, January 07, 2000 1:38 PM  
**To:** Whale, Andrew EM:EX  
**Cc:** Wuschke, Steven EM:EX; Elkins, Paul EM:EX; Ditttrick, Maggie EM:EX; Rosentreter, Rieva EM:EX; Grieve, Dave EM:EX; Roach, Dennis EM:EX; Berdusco, Ricci EM:EX; MacDonald, Garry EM:EX; Turner, Jim EM:EX; Cathro, Mike EM:EX; Lane, Bob EM:EX; Wojdak, Paul EM:EX; Schroeter, Tom EM:EX; Smyth, Ron EM:EX; Smyth, Ron EM:EX; Lefebure, Dave EM:EX; McArthur, Gib EM:EX; Brown, Derek EM:EX; Payie, Garry EM:EX; Jones, Larry EM:EX  
**Subject:** Weekly Report: - 3-7January2000

**Activities:**

- Most of this week has been consumed by literature research, conference calls, and email exchanges related to the July Creek arsenic controversy. A draft reply letter from Minister of Forests to Mr. Pharand is now being circulated and those of us on the "technical war council" have all been equipped with a Q & A crib sheet so we can be consistent if media/public come calling. As an indication of how absurd this issue has become, Grand Forks area surface water is now being blamed in the press for the serious illness of NHL goalie Steve Passmore, who mostly grew up in Manitoba but was born in Grand Forks and drank water from Pass Creek while in his early knee-biter stage.
- I've gone through 4 of 5 PA grant reports received so far and sent evaluation forms to Victoria. All were approved for final payment. An especially fine job and excellent report by Adam Travis who prospected his Tiger claims ( 248 units! ) in Nicol Creek/Wildhorse River area. Eight more reports to be received and reviewed by early February. Heard from Craig Kennedy that Peter Klewchuk has found new showings with very high Au values on his Zinger and Zau claims in the Perry Creek area - Will try to get details prior to seeing Peter's report. He's been so busy managing the Pakk drilling, I was concerned whether he would find time for his PA program.
- Two weeks to go until Roundup with a preliminary exploration report to complete and a poster display to prepare.

**Exploration:**

- No exploration underway this week, unless you want to call Bul River exploration.
- Chapleau Resources has suspended drilling for a holiday break. One more drill hole was completed in the Lower Jack zone of the Pakk property following the big flash flood event. No ms zones on this property yet but lots of alteration and sulphides at the Sullivan horizon and in its footwall. Drilling so far has not explained the cause of the very large and strong As/Zn soil anomaly down-ice from the Lower Jack. Drilling has also shown that the geological picture is complex and considerably more mapping and prospecting are needed next season, probably before more drilling is done.
- Chapleau has also completed its planned drilling north of the St. Mary River on the Pit property. The drilling didn't find the Zn mineralization seen on surface, which has been correlated with the Darlin horizons ( 60 metres below Sullivan horizon on Horn property ). Now they will drill south of St. Mary River, closer to the Darlin discovery area.
- Chapleau (thank God for Chapleau or there'd be nothing happening!) has succeeded in optioning the Gas claims from Hastings Management and its first drill program of 2000 will start there soon. The Gas claims adjoin the Cruz property at the mouth of Stone Creek and straddle the natural gas pipeline south of Moyie Lake. Results of the drilling last fall on the Cruz have not been released but they are very positive (Confidential) and demand extension of the drilling onto the Gas claims.

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## **Schroeter, Tom EM:EX**

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**From:** Wilton, Paul EM:EX  
**Sent:** Friday, July 23, 1999 3:22 PM  
**To:** Whale, Andrew EM:EX; Wuschke, Steven EM:EX  
**Cc:** Cathro, Mike EM:EX; Wojdak, Paul EM:EX; Lane, Bob EM:EX; Schroeter, Tom EM:EX; Ditrack, Maggie EM:EX; Grieve, Dave EM:EX; Roach, Dennis EM:EX; Turner, Jim EM:EX; Rosentreter, Rieva EM:EX; Berdusco, Ricci EM:EX; Smyth, Ron EM:EX; Lefebure, Dave EM:EX; McArthur, Gib EM:EX; Brown, Derek EM:EX; Jones, Larry EM:EX  
**Subject:** Weekly Report - July 23/99

Sultan Minerals has withdrawn early from its initial drilling program at the **True Blue** property at Kaslo. This impressive, high grade, Cu/Zn/Pb/Au/Ag/Co v.m.s. showing in the Millford Group had been drilled previously (one hole) without extending the zone. Re-examination of the structural setting by Tryg Hoy and others had suggested that the previous hole had been mis-directed and had ignored a strong lineation developed in the host stratigraphy. Sultan's limited initial program was designed to test the down-lineation direction from the showing with a fan of three holes from one set-up. The first hole (I visited while it was in progress on July 9th) intersected nothing of interest. Subsequent downhole geophysics failed to signal any nearby conductors. The company aborted the program at that point.

The Sultan Minerals crew (Linda Dandy et al) has moved to Salmo for a small trenching and drilling program at the **Jersey** property. Still unknown at this time is how much work, if any, will be done by sister company, Cream Minerals, at **Kaslo Silver** or **Crystal Lake** (optioned Surebet claims on Crawford Peninsula). A \$2 million program was planned for Kaslo Silver but the necessary funding is slow coming.

Enough snow has melted now that serious work is fireing-up in the Purcells (Sullivan target). Ascot Resources is nearing completion of its one hole planned at the **Smoker** prospect at the head of Semlin Creek. When I visited on Wednesday, the hole was at about 820 metres and is targeting the Sullivan horizon at about 1000 metres. Drilling is occurring adjacent to an extensive surface occurrence of sericitized fragmentals at Sundown time, known as the "Smoker vent". Meanwhile Ascot is doing mapping and geochem. at the **Cruz** property south of Moyie Lake in preparation for drilling (optioned from Chapleau Resources).

Rio Algom has, for some time, been mapping and carrying out other target definition work at its Kitchener, Yahk, and Pyramid Peak properties, all optioned from Abitibi Mining, and at South Findlay optioned from Eagle Plains. It has submitted NoW's for drilling at **Yahk** and **Pyramid Peak** to start in September.

Kennecott has had a small crew working out of a fly camp at **Greenland Creek**, mapping and doing geochem.

Yesterday I visited the **Jubilee Mountain** barite project of WWC Consulting Ltd. west of Spillimacheen (optioned from Art Louie), and was surprised at the level of activity and the advancement made in the last year. One exploration adit has advanced to about 260' from the portal and a second is at about 40'. The former is projected to break out to surface on the other side of the ridge for a total length of about 700'. Both adits are following steep barite veins and are intended mainly to collect bulk samples. Meanwhile, further exploration drilling along the ridge is underway and is planned to total 3000' by year end. Total expenditure for the year is projected at \$400,000. The bulk sample (projected to total up to 5000 tons) is being trucked to the company-owned processing plant at its Elkhorn Barite property SE of Windermere.

The barite occurs in a series of near-vertical, NE-trending, veins cutting dolomite, which appear to be spaced equally about 150' apart along the length of the ridge, occupying shear zones with definite sinistral offset. The total size of the resource is still unknown as new veins are still being discovered by prospecting and drilling. The veins pinch and swell up to 10' wide, averaging about 4' to 5'. The barite is generally coarse grained and sulphide-free. The only significant impurity is up to 2 or 3% of powdery red hematite which occurs in a network of hairline fractures throughout the barite.

This prospect, I think, has good potential to replace the soon-to-close Parson mine, although it's probably fanciful to expect at this time that it will have a similar total resource. It does have the added feature that, if successful in