



**Exploration and Geological
Services Division
#345-300 Main Street
Whitehorse, Yukon
Y1A 2B5**

FAX

TO: XD Jiang

FROM: Mike Burke
Staff Geologist

DATE: November 24, 1995

PAGES TO FOLLOW: 14

SPECIAL INSTRUCTIONS:

I have sent the items on your list No.s 1-4 by mail. The two assessment reports, item 6 have also been sent. The Gold-Silver file has not been updated since 1984 but is now replaced by Yukon Minfile. The Minfile is available in a number of formats. One format is text files in Wordperfect 5.1 which has just been updated. We also have the Minfile in available as a stand alone program based on the B.C Minfile. The B.C. and Yukon Minfiles are very similar but not compatible.

I have included in this fax the assessment report index for 115N/02 and have noted which reports are open. I have not yet checked the status of the placer assessment reports (12000 series) but I can if you are also interested in them. I have also included a report that our Chief Geologist Trevor Bremner wrote from a visit to the Moosehorn Property.

OUR FAX NUMBER: (403)667-3198

Canada



In 1995 Sikanni Oilfield Construction mined two veins on the property excavating 2500 tons of material from the No.1 and 2 veins recovering 1300 ounces of free gold from a plant on site and 24 tons of concentrate that averages about 40 opt Au.

Sikanni Oilfield Construction Ltd is actively pursuing a joint venture to explore the property for its bulk tonnage potential. Thier address is Box 972, Ft. Nelson , B.C., V0C 1R0, the phone number is 604-774-6377 and the contact is Swede Swain.

They met with a number of companies while at the Geoscience Forum so if you are interested in the property I would encourage you to contact them soon. They may have a more detailed package of information than what I can provide to you.

NTS	REPORT NO.
	Claims/Permits: PL 3604, PL 3603, PL 3501-3504; N63 06 W140 48.
115N/02	120038. Claymore Resources Limited, Great Bear And Claymore Creeks Area, Yukon by J M Kenyon. 1976. Claims/Permits: AUG 1-16, GBM 1-18, RICH 3-86, FISH 1-5; N63 07 W140 50.
115N/02	120039. Claymore Resources Limited, Upper Kenyon Creek, Ladue River Area, Yukon by A Rich. 1976. Claims/Permits: BUFF 1-9, JUL 1-7, RUPE 1-12; N63 04 W140 57.
115N/02	120040. Claymore Resources Limited, Kenyon Creek, Ladue River Area, Yukon by J M Kenyon. 1976. Claims/Permits: BUFF 1-9, JUL 1-7, RUPE 1-12, JESS 1-6; N63 03 W140 59.
115N/02	120041. Claymore Resources Limited, Swamp Creek Area, Yukon by J M Kenyon. 1976. Claims/Permits: RED 1-12, DEER 1-9, SOYA 1-7, BEEF 1, BEEF 2; N63 02 W140 57.
115N/02	120042. Claymore Resources Limited, Ladue River Area, Yukon by A Rich. 1976. N63 04 W140 57.
115N/02	120043. Claymore Resources Limited, Claymore Creek Area, Yukon by W G Stevenson. 1975. Claims/Permits: PLACER LEASES, LORI, CLAY, CARL, GEORGE; LAT 63-04 LONG 140-55.
115N/02	120043. Claymore Resources Limited, Moosehorn Mountain, Discovery, Swamp, And Claymore Creeks Area, Yukon by W G Stevenson. 1975. Claims/Permits: LORI, CLAY, CARL, GEORGE; N63 04 W140 55.
115N/02	120044. Claymore Resources Limited, Discovery Creek Area, Yukon by G A Keevil. 1975. Claims/Permits: PLACER LEASES; LAT 63-04 LONG 140-55; Work Done: 32 ddh - 315.75m [1036 ft].
115N/02	120044. Claymore Resources Limited, Discovery Creek Area, Yukon by G A Keevil. 1976. Claims/Permits: PL 3569-3572; N63 04 W140 55.
115N/02	120045. Canadian Occidental Petroleum Limited, Claymore Creek Area, Yukon by M P Henrick; D M Robertson. 1978. Claims/Permits: AUG 1-16, GBM.1-18, FISH 1-5, RICH 3-86, VAL D'OR 1-2; N63 05 W140 50.
115N/02	120051. G.s. Hartley, Kenyon Creek Area, Yukon by G S Hartley. 1984. Claims/Permits: TIG 1-3, LEY 1-9; N63 00 W140 55.
115N/02	120113. Canada Tungsten Mining Corporation Limited, Swamp Creek Area, Yukon by S Bartlett. 1989. Claims/Permits: DEER 1-9, SOYA 1-9, RED 1-12, BEEF 1-5, TRACY 1, HOHO 1-2, M 1-13; N63 05 W140 55.
115N/02	120126. M A Power, Moosehorn Range Area, Yukon by D B Craig. 1990. Claims/Permits: PL 8243; N63 04 W141 00.
115N/07	61119. Occidental Minerals Corporation Of Canada Limited, Ladue River Area, Yukon by C F Gleeson; P N Mehrotra. 1971. Claims/Permits: LAD; LAT 63-27 LONG 140-52.
115N/07	120098. R G Hilker, Soda Creek, North Ladue River Area, Yukon by R G Hilker. 1989. Claims/Permits: PL 7792; N63 30 W140 50.

NOTES ON PROPERTY VISIT: SWAMP CREEK
1 JULY/1994

Swede Svean
Sikanni Oilfield Construction Ltd
Box 972, Fort Nelson, B.C.
V0C 1R0
Tel: 604-774-6377
Fax: 604-774-2710

ACCESS:

Access to the property is by air from Dawson, flying time 1.7 hours return. Flew in a Cessna 206, Bonanza Aviation, pilot Brian McDonald. Landings are difficult as the Claymore strip is on a steep hill and there is almost always a tail wind from the west. 6 aircraft have been wrecked on this airstrip. The Moosehorn airstrip is shorter, and lies 3 miles to the east. There is a 42 mile winter road to the property from Beaver Creek.

GEOGRAPHY:

The property covers the head of Swamp Creek and Kenyon Creek which drain the west side of the Moosehorn Range. The upper slopes of the range consist of felsenmeer and the lower slopes are till-covered.

WORK HISTORY:

R. Jury placer mined on Kenyon Creek for 11 years and on Swamp Creek for 1 year. Canada Tungsten Mining Corp. bought the placer mining rights from Jury for \$2.5 million. Jury and Canada Tungsten reportedly took 10 500 ounces of gold from the property. Subsequent owners of the placer claims include Tony rich, Al Lewis and Swede Svean.

Jury staked the Lode claims (YA74851) in conjunction with his placer operation in May/1981, and G. Hartley and G. Almberg tied on Git, Rag, Red, Ran, Well, Wine and Won claims between 1983 and 1987. Hartley and Almberg added Now and Wind claims in July, 1990, and the Fox claims in July/92. Work on Hartley and Almberg's ground consists of soil sampling, prospecting and trenching. At the present time Swede Svean has optioned Hartley and Almberg's hard rock claims with the intention of high grade mining and milling some of the gold-quartz veins and shipping a high grade concentrate.

PERSONNEL:

Swede Svean
Bill Ashdown
Bob Cousins
Rose Wolf



PLACERS:

An average value for the top end of Swamp Creek is \$47/cubic yard. Svean is currently mining Jury's settling pond on Swamp Creek. Depth to bedrock is 25 feet. Above the bedrock is a layer of silt and a layer of gravel, with fossil bones, tusks and teeth at the silt-gravel interface.

Svean has recovered 672 oz gold out of a 500 foot stretch of creek. He uses a centrifugal concentrator, with 5 centrifugals rotating at 120 rpm, to recover almost 100% of the gold. The gold has a fineness of 81% fine and occurs in the form of miniature nuggets with a fine grain size and no sulphides or quartz attached. The gold appears to be coming out of broken bedrock, sometimes associated with streaks of red gravel.

Cantung drill intersections reportedly averaged 0.83 g/cubic metre and mining averaged 0.85 g/cubic metre.

GEOLOGY:

The property is mostly underlain by foliated Klotassin granodiorite of Triassic age (host to the Williams Creek and Minto copper-gold deposits). The granodiorite is cut by a series of parallel polymetallic veins. The veins are not foliated but seem to be emplaced parallel to foliation in the granodiorite. All veins on the property are reported to assay at least 1.5 opt gold. Most veins are oriented north south, some strike east-west. The largest vein strikes north-south and dips about 22 degrees east. The veins are vuggy and non-calcareous and consist of quartz and banded sulphides, including stibnite, galena, sphalerite, tetrahedrite and arsenopyrite. Up to 3 inches of white sericitic alteration was seen on the margin of one vein and at least one vein was closely associated with a rusty mafic-looking dyke.

Four 1-2 foot wide veins at the head of Swamp Creek occur over a width of about 25 feet. Specimens reportedly assay about 6 to 20 opt Au. Svean mined and stockpiled about 900 tons of this vein material in 8 days, with the intention of running it through a crusher and a 50 tonne/day mill (on site) and producing a high grade concentrate using his centrifugal concentrator.

On an unnamed creek southwest of Swamp Creek near Hartley and AlMBERG's camp a number of trenches expose a scorodite-stained vuggy quartz vein with arsenopyrite-rich bands, over a strike length of 1100 feet. The vein strikes north-south, dips 24 degrees east and pinches out to the south. The surface of the vein and fractures cutting it are stained with manganese oxide, and minor malachite, azurite and covellite. The vein contains numerous dark xenoliths and quartz crystals 2 cm long oriented perpendicular to the vein margins. There is no significant alteration at the contacts: the host rocks appear fresh and unaltered.

A number of similar high grade veins occur on the adjoining Moosehorn property (Minfile 115N 024). The Moosehorn veins have the same orientation and mineralogy and contain coarse grained native gold in foliated quartz. Yukon Minfile reports more than 15 quartz veins within a 730 x 1370 m area, with drill intersections up to 686 g/t Au and 39.8 g/t Ag over 8 cm.



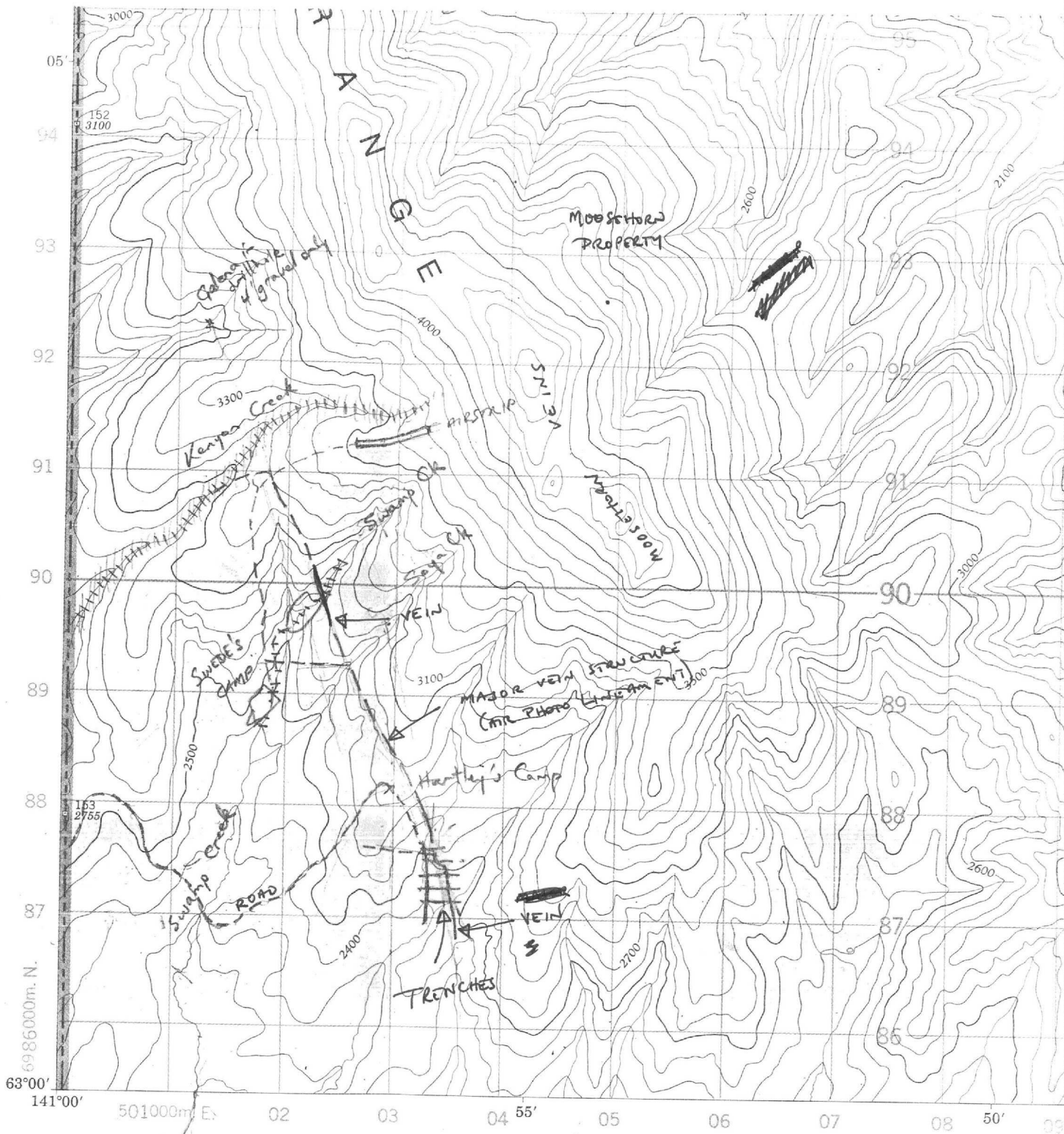
CONCLUSIONS:

Because the stream placers extend almost to the top of the Moosehorn Range where veins carrying visible gold are being actively eroded, there is little doubt that the veins are the source of the placer deposits.

These polymetallic veins formed at a relatively high temperature and are probably related to the intrusion of the Klotassin granodiorite. It seems likely that they formed adjacent to a porphyry system. High grade porphyry-style mineralization is known in the Klotassin granodiorite at Minto and Williams Creek, where it appears to be syntectonic (the mineralization occurs along the gneissic foliation which has affected some but not all of the granodiorite). At Minto, part of the reserves occur in banded quartz-magnetite layers adjacent to the intrusion which appear to be metamorphosed skarns.

It is unclear if either the Swamp Creek or the Moosehorn property has been evaluated as a bulk-tonnage target, but the presence of a large number of high grade gold-bearing veins in a relatively small area suggests this possibility. The nature of the veins also suggests there may be a porphyry source and associated skarn deposits in the area.





Produced, 1968, by the SURVEYS AND MAPPING BRANCH,
DEPARTMENT OF ENERGY, MINES AND RESOURCES,
from aerial photographs taken in 1960 and 1965. Field surveys
1965 Printed 1970.

Copies may be obtained from the Map Distribution Office,
Department of Energy, Mines and Resources, Ottawa.

Établie en 1968, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE,
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après
des photographies aériennes prises en 1960 et 1965. Levés sur le terrain en 1965.
Imprimée en 1970.

Ces cartes sont en vente au Bureau de distribution des cartes,
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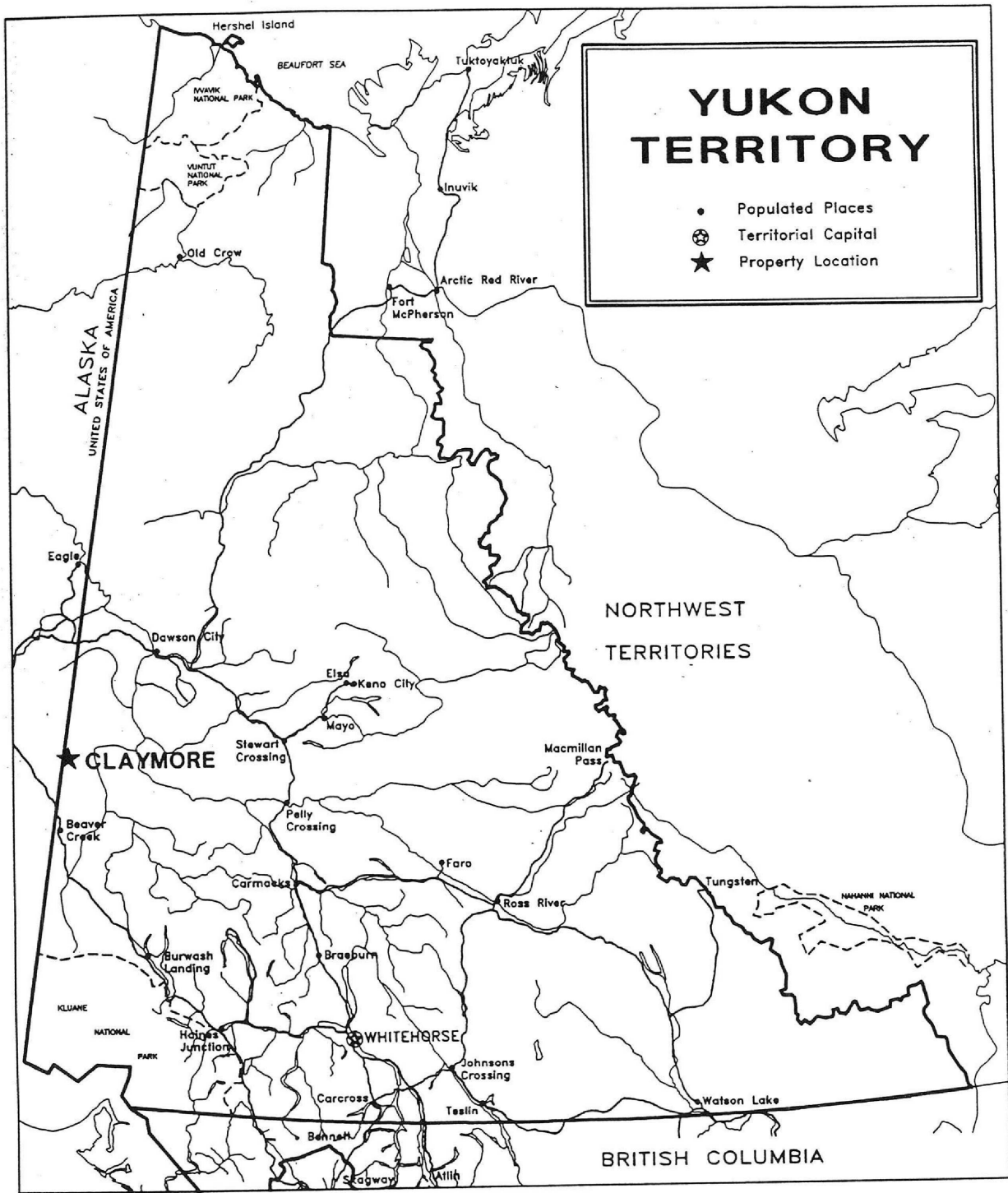
PLACER WORKINGS

MAP 115N/2

1:50 000

To Snake Creek





YUKON TERRITORY

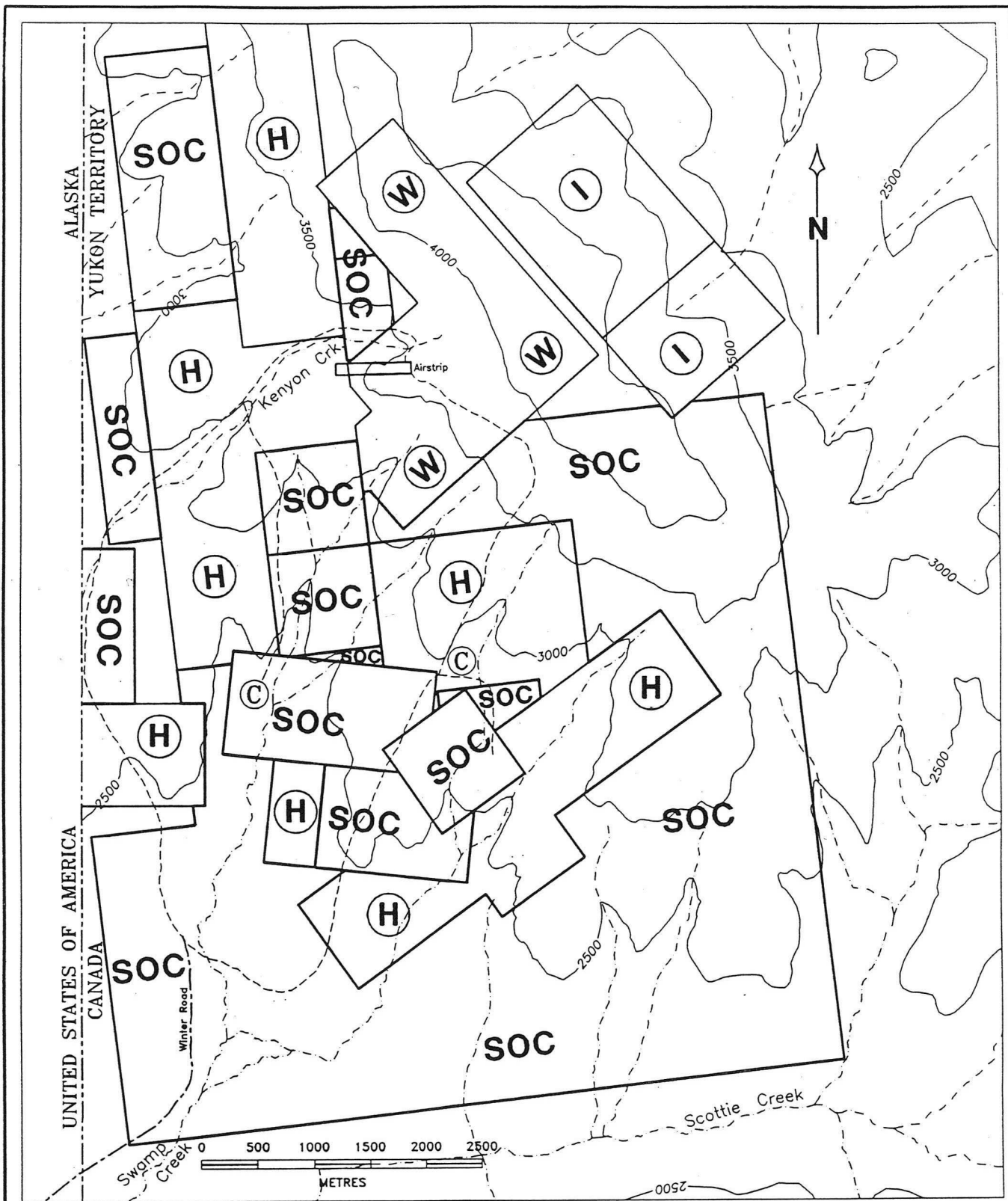
- Populated Places
- ⊗ Territorial Capital
- ★ Property Location



Lambert Conformal Conic Projection
with Standard Parallels at 49°N and 77°N

Sikanni Oilfield Construction Ltd.		
LOCATION MAP		
Claymore Property		
<i>Graham Davidson, Consulting Geologist</i>		
SCALE: 1 : 6 000 000		DATE: June 1995
NTS: 115 N/2, K/15	DRAWN:	FIGURE 1





LEGEND

- elevation contour 3500
- interval, (500 feet)
- stream, creek
- 4-wheel drive road
- winter road
- International Boundary
- claim group boundary
- claim line
- camp location

Ownership

- SOC** Owned or under option to Sikanni Oilfield Construction Ltd.
- (H)** Hartley and Associates & G. Almberg
- (W)** Ian Warrick
- (I)** Charles Ireys

Sikanni Oilfield Construction Ltd.

**CLAYMORE PROPERTY
PROPERTY OWNERSHIP MAP**

Graham Davidson Consulting Geologist

SCALE: 1 : 50,000 DATE: Nov. 1994

NTS: 115 N/2, K/15 DRAWN: R.S. • 2 • FIGURE 3



MINFILE: 115N 024
PAGE NO: 1 of 3
UPDATED: 10/12/95

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): Moosehorn	NTS MAP SHEET: 115 N 2
MINFILE #: 115N 024	LATITUDE: 63°03'38"N
MAJOR COMMODITIES: Au,Ag	LONGITUDE: 140°55'07"W
MINOR COMMODITIES: Pb,Zn	DEPOSIT TYPE: Vein
TECTONIC ELEMENT: Northern Stikine Terrane	STATUS: Drilled Prospect

CLAIMS (PREVIOUS AND CURRENT)

DEA, LORI, PUP, PETE, BOY, JAN, TIP, SEAR, HUE, MUFF, KID, CALL, TAY, TER, ROB, CON, YUK, HILL, REEF, LODER, HIT, GIT, RAG, RED, RAN, WELL, WINE, WON, YTJV, JVYT, NOW, WIND, FOX, PUD, SEE, SAY, WOMP, BME-A, BME-B, MAR, RAM, BEN, DEN, LIN, URI, PIA, MAR, SCOT, COLIN.

WORK HISTORY

Staked as DEA cl (Y38863) in Sep/70 by Quintana Mls Corp L, which conducted prospecting and geochem sampling. Restaked as DEA cl (Y66322) in May/72 by A. Harman and R.S. Adamson, who conducted a hand trenching program later in the year and staked additional claims in September. Restaked as DEA cl (Y78093) in Mar/74 by Great Bear Mg L, which performed an EM 16 survey later in the year and explored with mapping, geochem sampling, extensive bulldozer trenching and 19 holes (696.2 m) in 1975, and changed its name to Aries Res Inc. in 1977.

Claymore Res L tied on the Lori, etc cl (Y91938) covering the northwest extension in Feb/75 and explored with mapping, geochemical sampling, hand trenching, and 18 holes (624.8 m) later in the year and investigated and mined the associated placer gold in 1976-77. Aries sent a small shipment of gold ore to the Trail Smelter in 1980.

About 800 claims were fringe staked in Feb-Jul/75, including Pup cl (Y98655) by Sonic Ray Res L; Pete and Boy cl (Y98671) by Westwind ML; AVE cl (Y98597) by Manox Pet L; Jan cl (Y98621) by Charleston Res L; Tip cl (Y98697) by Canalta Res L; Sear cl (Y93165) by Amber Res L; Hue cl (Y92784) by Sproatt Silver ML; Muff cl (Y93189) by Highhawk ML; Kid cl (Y98753) by Northern Eagle ML; Boy and Kid cl (Y98745) by Citlec Mls L; Call cl (Y93143) by Geo-Dyne Res L; More cl (Y93846) by Envoy Res L; Tay cl (Y93241) by Cutlass EL; Win cl (Y92870) by Sonesta Res L; TER cl (Y92894) by Betina Res L; Rob cl (Y93213) by Gentry O & GL; Con cl (Y93267) by Golden Standard ML, and YUK cl (Y98882) by Bethlehem Copper, Highhawk ML and Claymore Res L. Dasher Dev L also held claims. Highhawk, Bethlehem, Envoy and Sproatt explored with mapping and geochemical sampling in 1975.

The southeast end (DEA) was restaked as Hill cl (YA75487) in Jan/83 by A. Mark. I. Warrick restaked the northwest end (Lori) as Reef cl (YA78081) in Aug/83 and trenched in 1984. R. Jury staked Lode cl (YA74581) 4.8 km SW in May/81 in conjunction with placer mining. B. Preston staked Hit cl (YA78169) 1.6 km north in Oct/83 and G. Hartley staked Git cl (YA77840) 3.2 km south in Jul/83 and added the Rag, Red and Ran cl (YA91530) in 1986, and the Well, Wine and Won cl (YB12670) in 1987. Hartley conducted prospecting and geological surveys on his property in 1988 and transferred the Git and Rag cl to G. Almberg. The Reef group was transferred to Moosehorn EL, which performed hand trenching in 1985, mining in 1986, bulldozer trenching and sampling in 1987 in conjunction with nearby placer mining and minor trenching in 1988 and 1989. Moosehorn performed further stripping and trenching on the Reef claims in 1992 and 1993.

A.J. Branecky and B. Meismer fringed the Reef claims to the northeast and southeast with YTJV claims (YB27603) and JVYT claims (YB27708) in June and July, 1990 and prospected in 1991. Hartley added the Now (YB26466) and Wind (YB27350) claims in July, 1990, prospected and soil sampled, and attempted trenching on the Wind claims. C.G. Ireys staked 12 Reef-A claims immediately northeast of the Reef claims in Mar/92.



WORK HISTORY (CONTINUED)

Hartley and AlMBERG added Fox 1-4 cl (YB36935) west of the Rag, Now and Won claims in Jul/92, and added the Pud 1-2 (YB38074) and See 1-6 (YB38076) cl in Jun/93, the Say 1-3 (YB38169) cl in Jul/93, and the Womp 1-20 (YB38198) cl in Aug/93. Beginning in Jul/93, Hartley and AlMBERG trenched selected targets and carried out a property wide program of percussion drilling on the Red, Ran, Git, Well, Won, and Wine cl. In 1994, Hartley and Associates explored with soil geochemistry, bulldozer trenching, and 118.9 m of percussion drilling in 10 holes. In Dec/94 Hartley and Associates filed for further assessment credit for 110,400 m³ of trenching on the Ran, Pud, Won, Wind, Well, Git and Rag claims.

The BME-A 1-10 and BME-B 1-6 cl (YB38391, YB46401) were staked nearby in Sep/93 by C.G. Ireys. In Oct/93, I. Warrick conducted a trenching program on the Reef 1-20 cl (YA78081), and C.G. Ireys conducted a stripping program on the Reef A, BME A and BME B claims.

In June and Aug/94 A. Lewis staked the fringes of the main claim group with the Mar cl (YB47300), the Ram cl 1-2 (YB54401), the Ben cl 1-4 (YB46914) the Den cl 1-3 (YB54405) and the Lin cl 1-10 (YB54408). In Sept/94 M. Epp and others staked the Uri cl 1-12 (YB54501) 2 km northeast of the vein. Epp also staked the Pia cl 1-6 (YB54513) south of the vein and C. Aschwanden staked the Mar cl 1-2 (YB54520) beside the Pia cl in the same month. Sikanni Oilfield Construction Ltd. staked the Scot cl 1-111 (YB54555) on east, south and southwest sides of the Reef claims in Sept/94. In Oct/94 K. Warrick staked Colin cl 1-4 (YB54730) southeast of the Uri claims. Warrick staked a second group of Colin cl 5-8 (YB54734) northwest of the Uri claims. I & K Warrick carried out 925 m³ of trenching and stripping on the Reef claims in Oct/94.

GEOLOGY

More than 15 quartz veins are clustered into 7 zones within an area 730 m wide and 1370 m long on the DEA and Lori claims. The veins occur only in the Moosehorn Range granodiorite pluton, which is part of the Triassic Klotassin Batholith. Individual veins strike north to northwest, and dip 20-40° east. They have an average width of about 8 cm and have a tendency to pinch and swell. The quartz is milky white and weakly mineralized with coarse grained arsenopyrite, galena, boulangerite and sphalerite, all of which contain anhedral grains of native gold.

Three zones (B,C and D) drilled on the Dea claims intersected low-grade, discontinuous mineralization, from which the best assays were 257.1 g/t Au and 39.8 g/t Ag across 15 cm in Hole 16 on the B zone. A 118 kg sample from the D zone assayed 686.0 g/t Au and 434.9 g/t Ag across 8 cm. Two veins (M and A) drilled on the Lori claims returned discontinuous, low-grade values with the best holes (Nos. 2, 3 and 8) averaging only 5.1 g/t Au across a 1.2 m mining width.

The 1986 hand mining operation produced about 20 tonnes of ore which reportedly assayed about 140 g/t Au. Quartz vein float from the headwaters of Discovery Creek assayed up to 10.6 g/t Au. Claymore's 1976 placer mining operations on Kenyon Creek produced 60 185 g of raw gold (about 70% fine) from 9175 cubic metres of residual material.

The 1993 trenching on the Git claims exposed a mineralized structure over a strike length of over 300 metres, still open at both ends. The mineralized structure consists of vein quartz, altered silicified granodiorite and amphibole porphyry with strong wallrock carbonitization. Free gold occurs with arsenopyrite and lesser galena, sphalerite and rare malachite and azurite. Thirteen of 36 drill holes located throughout the property yielded gold values in excess of 600 ppb over a 1.5 m thickness. Several significant intersections were encountered in intrusive rocks, including 884 ppb gold over 4.5 m, and 1544 ppb gold over 3 m.

Moosehorn EPLP mined and milled 5.65 tones of material from the "M" vein resulting in 301.4 g of raw gold. A sulphide concentrate resulting from the milling process assayed 404 g/t Au.

Quartz veins on the Reef claims are narrow (< 5 cm) parallel and gently dipping. Mineralization included galena, arsenopyrite, sphalerite, jamesonite and boulangerite, along with minor amounts of pyrrhotite, anglesite, cerussite, chalcopyrite, molybdenite and calcite. Visible gold occurs within the base metal sulphides

Five of the percussion holes (AT 94 1-5) were drilled on the Womp cl 15-18 while the remaining five holes (AT 94 6-10) were drilled on Womp cl 7-10. Holes AT 94 1-4 intersected anomalous gold values, with the best assay returning >6667 ppb Au and 1972 ppm As over 3 m. In all cases gold values were associated with the presence of amphibole porphyry, thought to be a fine grained equivalent of an intrusion. The other



GEOLOGY (CONTINUED)

six holes intersected only medium to coarse grained granodiorite of the Klotassin Batholith.

REFERENCES

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HARTLEY AND ASSOCIATES, Aug/90. Assessment Report #092880 by G.S. Hartley and G.A. Almberg.

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MOOSEHORN EXPLORATION PROGRAM LIMITED PARTNERSHIP, Oct/88. Yukon Exploration Incentives Program Report #093105 by I. Warrick and K. Robertson (EIP88-002).

MOOSEHORN EXPLORATION PROGRAM LIMITED PARTNERSHIP, Oct/89. Yukon Exploration Incentives Program Report #093106 by I. Warrick and K. Robertson (EIP89-057).

YUKON EXPLORATION 1987, p. 295.

YUKON MINING AND EXPLORATION OVERVIEW 1988, p. 39.



TOV DARREL JOHNSON
PACIFIC SENTINEL GOLD CORP.
TEL: 604-684-6365
FAX: 604-684-8092

MINFILE: 115N 024
PAGE NO: 1 of 2
UPDATED: 03/12/93

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): Moosehorn	NTS MAP SHEET: 115 N 2
MINFILE #: 115N 024	LATITUDE: 63°03'38"N
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MINOR COMMODITIES: Pb,Zn	DEPOSIT TYPE: Vein
TECTONIC ELEMENT: Northern Stikine Terrane	STATUS: Drilled prospect

CLAIMS (PREVIOUS AND CURRENT)

DEA, LORI, PUP, PETE, BOY, JAN, TIP, SEAR, HUE, MUFF, KID, CALL, TAY, TER, ROB, CON, YUK, HILL, REEF, LODGE, HIT, GIT, RAG, RED, RAN, WELL, WINE, WON, YTJV, JVYT, NOW, WIND, FOX

WORK HISTORY

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Claymore Res L tied on the Lori, etc cl (Y91938) covering the northwest extension in Feb/75 and explored with mapping, geochemical sampling, hand trenching, and 18 holes (624.8 m) later in the year and investigated and mined the associated placer gold in 1976-77. Aries sent a small shipment of gold ore to the Trail Smelter in 1980.

About 800 claims were fringe staked in Feb-Jul/75, including Pup cl (Y98655) by Sonic Ray Res L; Pete and Boy cl (Y98671) by Westwind ML; AVE cl (Y98597) by Manox Pet L; Jan cl (Y98621) by Charleston Res L; Tip cl (Y98697) by Canalta Res L; Sear cl (Y93165) by Amber Res L; Hue cl (Y92784) by Sproatt Silver ML; Muff cl (Y93189) by Highhawk ML; Kid cl (Y98753) by Northern Eagle ML; Boy and Kid cl (Y98745) by Citlec Mls L; Call cl (Y93143) by Geo-Dyne Res L; More cl (Y93846) by Envoy Res L; Tay cl (Y93241) by Cutlass EL; Win cl (Y92870) by Sonesta Res L; TER cl (Y92894) by Betina Res L; Rob cl (Y93213) by Gentry O & GL; Con cl (Y93267) by Golden Standard ML, and YUK cl (Y98882) by Bethlehem Copper, Highhawk ML and Claymore Res L. Dasher Dev L also held claims. Highhawk, Bethlehem, Envoy and Sproatt explored with mapping and geochemical sampling in 1975.

The southeast end (DEA) was restaked as Hill cl (YA75487) in Jan/83 by A. Mark. I. Warrick restaked the northwest end (Lori) as Reef cl (YA78081) in Aug/83 and trenched in 1984. R. Jury staked Lode cl (YA74581) 4.8 km SW in May/81 in conjunction with placer mining. B. Preston staked Hit cl (YA78169) 1.6 km north in Oct/83 and G. Hartley staked Git cl (YA77840) 3.2 km south in Jul/83 and added the Rag, Red and Ran cl (YA91530) in 1986, and the Well, Wine and Won cl (YB12670) in 1987. Hartley conducted prospecting and geological surveys on his property in 1988 and transferred the Git and Rag cl to G. Almborg. The Reef group was transferred to Moosehorn EL, which performed hand trenching in 1985, mining in 1986, bulldozer trenching and sampling in 1987 in conjunction with nearby placer mining and minor trenching in 1988 and 1989. Moosehorn performed further stripping and trenching on the Reef claims in 1992.

A.J. Branecky and B. Meismer fringed the Reef claims to the northeast and southeast with YTJV claims (YB27603) and JVYT claims (YB27708) in June and July, 1990 and prospected in 1991. Hartley added the Now (YB26466) and Wind (YB27350) claims in July, 1990, prospected and soil sampled, and attempted trenching on the Wind claims. C.G. Ireys staked 12 Reef-A claims immediately northeast of the Reef claims Mar/92.

Hartley and Almborg added Fox 1-4 cl (YB36935) west of the Rag, Now and Won claims in Jul/92.



GEOLOGY

More than 15 quartz veins are clustered into 7 zones within an area 730 m wide and 1370 m long on the DEA and Lori claims. The veins occur only in the Moosehorn Range granodiorite pluton, which is part of the Triassic Klotassin Batholith. Individual veins strike north to northwest, and dip 20-40° east. They have an average width of about 8 cm and have a tendency to pinch and swell. The quartz is milky white and weakly mineralized with coarse grained arsenopyrite, galena, boulangerite and sphalerite, all of which contain anhedral grains of native gold.

Three zones (B,C and D) drilled on the Dea claims intersected low-grade, discontinuous mineralization, from which the best assays were 257.1 g/t Au and 39.8 g/t Ag across 15 cm in Hole 16 on the B zone. A 118 kg sample from the D zone assayed 686.0 g/t Au and 434.9 g/t Ag across 8 cm. Two veins (M and A) drilled on the Lori claims returned discontinuous, low-grade values with the best holes (Nos. 2, 3 and 8) averaging only 5.1 g/t Au across a 1.2 m mining width.

The 1986 hand mining operation produced about 20 tonnes of ore which reportedly assayed about 140 g/t Au. Quartz vein float from the headwaters of Discovery Creek assayed up to 10.6 g/t Au. Claymore's 1976 placer mining operations on Kenyon Creek produced 60 185 g of raw gold (about 70% fine) from 9175 cubic metres of residual till.

Soil sampling on the Now and Wind claims returned only background values. Backhoe trenches on the Wind claims failed to reach bedrock.

REFERENCES

ARIES RESOURCES INC., Feb/78. Vancouver Stock Exchange Open File Report by A.D.K. Burton & C.K. Ikona.

GEORGE CROSS NEWSLETTER, 25 Jun/75; 18 Aug/75; 26 Nov/80

GREAT BEAR MINING LTD, Apr/74. Prospectus Report by R.J. Cathro.

GREAT BEAR MINING LTD, 1975. Vancouver Stock Exchange, Open File Report by D.H. Waugh and C.K. Ikona.

HARTLEY AND ASSOCIATES, Aug/90. Assessment Report #092880 by G.S. Hartley and G.A. Almberg.

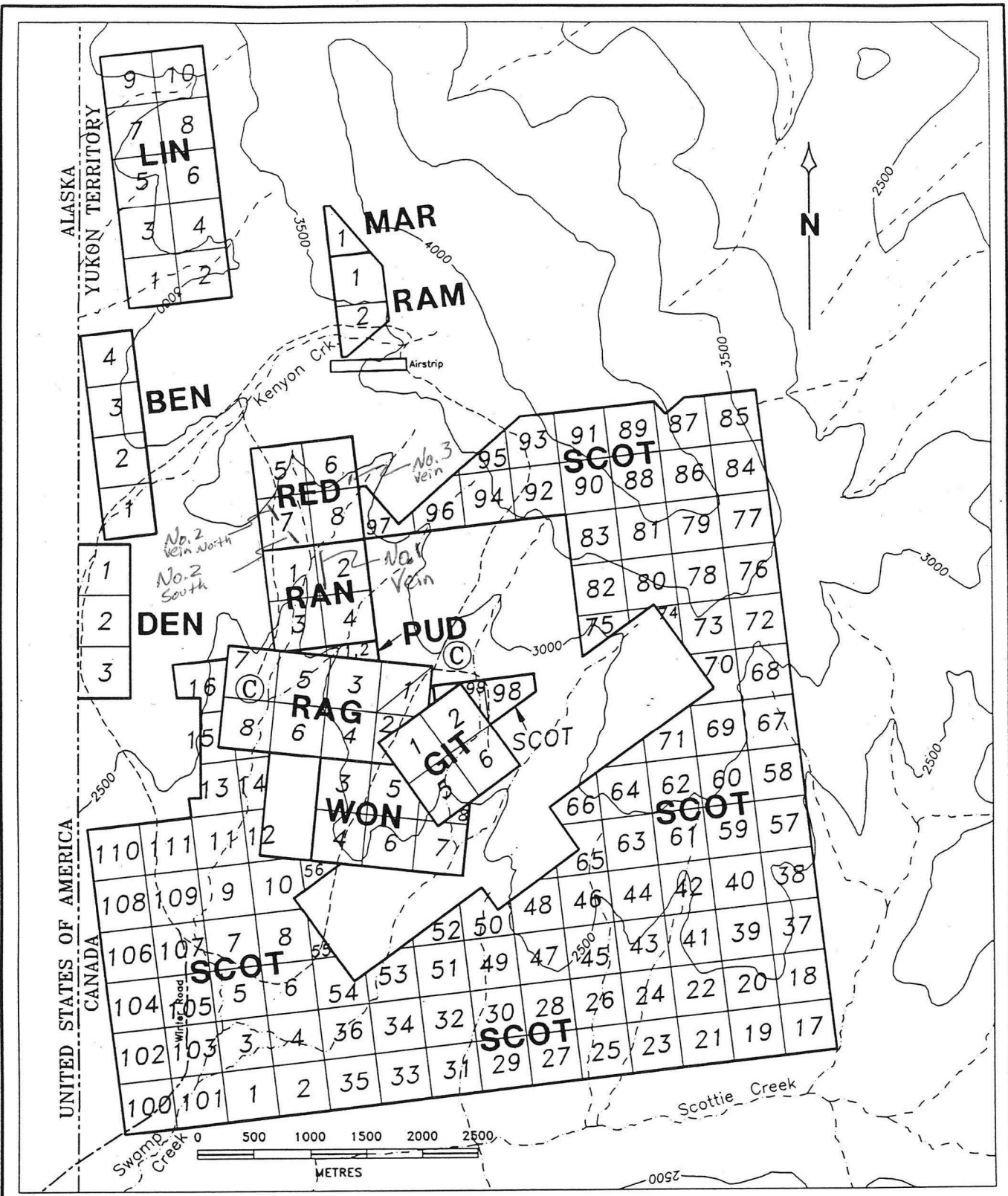
HARTLEY AND ASSOCIATES, Jan/91. Assessment Report #092923 by G.S. Hartley and G.A. Almberg.

MINERAL INDUSTRY REPORT 1975, p. 148-152; 1976, p. 33-54, 185.

YUKON EXPLORATION 1987, p. 295.

YUKON MINING AND EXPLORATION OVERVIEW 1988, p. 39.





LEGEND

- elevation contour — 3500 —
- interval, (500 feet)
- stream, creek - - - - -
- 4-wheel drive road - - - - -
- winter road - - - - -
- International Boundary - - - - -
- claim group boundary - - - - -
- claim line - - - - -
- camp location (C)

Sikanni Oilfield Construction Ltd.

**CLAYMORE PROPERTY
CLAIM LOCATION MAP**

Graham Davidson Consulting Geologist

SCALE: 1 : 50,000 DATE: Nov. 1994

NTS: 115 N/2, K/15 DRAWN: R.S. FIGURE 4



NTS REPORT NO.

M Robertson. 1979.

Claims/Permits: AUG, GBM, FISH, RICH, VALD'OR; LAT 63-10 LONG 140-20; Work Done: 6 ddh - 120.69m [396 ft].

open 115N/02

91352. Aries Resources Limited, Moosehorn Range Area, Yukon by P S White. 1979.
Claims/Permits: PABLO, RAE, ROD, OWE; LAT 63-05 LONG 140-35.

115N/02

91716. Moosehorn Exploration Program Limited Partnership, Moosehorn Range Area, Yukon by I Warrick. 1987.
Claims/Permits: REEF 1-10; N63 04 W140 55.

115N/02

92543. G.s. Hartley And Associates, Ladue River Area, Yukon by G S Hartley. 1988.
Claims/Permits: RED 1-8, AN 1-4, A6 1-8, ET 1-6, WON 1-7, WELL 1-6, WINE 1-8; N63 10 W104 50.

115N/02

92880. Hartley & Associates, Ladue River Area, Yukon by G S Hartley; G A Almberg. 1990.
Claims/Permits: NOW 1-10; N63 10 W140 50.

115N/02

92923. Hartley/almberg, Moosehorn Range, Yukon by G S Hartley; G A Almberg. 1991.
Claims/Permits: WIND 1-26; N63 10 W140 50.

open 115N/02

93089. Moosehorn Exploration Program Limited Partnership, Moosehorn Range Area, Yukon by I Warrick; K Robertson. 1986.
Claims/Permits: KATE 1-8, REEF 5-10; N63 04 W140 55.

open 115N/02

93104. Moosehorn Exploration Program Limited Partnership, Moosehorn Range Area, Yukon by I Warrick; K Robertson. 1993.
Claims/Permits: REEF 1-10, KATE 1-8; N63 04 W140 55.

open 115N/02

93106. Moosehorn Exploration Program Limited Partnership, Moosehorn Range Area, Yukon by I Warrick; K Robertson. 1993.
Claims/Permits: REEF 11-20, AGGIE 1-2; N63 04 W140 55.

115N/02

93137. Hartley and Almberg, Moosehorn Range Area, Yukon by G S Hartley; G A Almberg. 1993.
Claims/Permits: RAN 1-4, RED 1-8, WIND 1-26; N63 10 W140 50.

115N/02

120021. Aries Resources Limited, Great Bear Creek Area, Yukon by P S White. 1978.
Claims/Permits: PABLO, ROB, RAE, OWE; N63 05 W140 51.

115N/02

120022. 4229 Yukon Limited, Upper Ladue River Area, Yukon by R D Morton. 1983.
Claims/Permits: P 22961-22971, P 22972-22979, P 22960, P 22962, P 22980; N63 05 W140 35.

115N/02

120035. Claymore Resources Limited, Gold Range Area, Yukon by J D Godfrey. 1975.
Claims/Permits: PLACER LEASES; LAT 63-05 LONG 140-50.

115N/02

120035. Claymore Resources Limited, Moosehorn Range Area, Yukon by J D Godfrey. 1975.
Claims/Permits: PL 3496-3505, PL 3672-3674, PL 3603-3604; N63 05 W140 50.

115N/02

120036. Great Bear Mining Limited, Seven Mile Creek Area, Yukon by D H Waugh. 1975.
Claims/Permits: DEA; LAT 63-04 LONG 140-54; Work Done: 19 ddh - 695.97m [2283.5 ft].

115N/02

120036. Great Bear Mining Limited, 7 Mile Creek Area, Yukon by D H Waugh. 1975.
Claims/Permits: PL 3643-3645, PL 3663, PL 3766, PL 3743-3761; N63 04 W140 54; Work Done: 19ddh-696m.

115N/02

120037. Claymore Resources Limited, Claymore And Great Bear Creek Area, Yukon by G S Hartley. 1975.



NTS REPORT NO.

D W Tully. 1967.
Claims/Permits: ROX, PORT, BEAVER; LAT 62-14 LONG 140-40.

115K/15 120019. New Gateway Oil And Minerals Limited, Weinerwurst Lake Area, Yukon by D K Robertson. 1976.
Claims/Permits: PL 3773-3777; N63 W141.

115K/15 120020. Canadian Occidental Petroleum Limited, Scottie Creek Area, Yukon by M P Henrick; J R Houle. 1979.
Claims/Permits: SCOT 1, SCOT 2; N63 00 W140 56.

115K/15 120035. Claymore Resources Limited, Gold Range Area, Yukon by J D Godfrey. 1975.
Claims/Permits: PLACER LEASES; LAT 63-05 LONG 140-50.

115K/15 120035. Claymore Resources Limited, Moosehorn Range Area, Yukon by J D Godfrey. 1975.
Claims/Permits: PL 3496-3505, PL 3672-3674, PL 3603-3604; N63 05 W140 50.

115N/01 60244. Marguerite Lake Mines Limited, White River Area, Yukon by R K Watson. 1971.
Claims/Permits: LIBRA; LAT 63-00 LONG 140-15.

115N/01 120036. Great Bear Mining Limited, Seven Mile Creek Area, Yukon by D H Waugh. 1975.
Claims/Permits: DEA; LAT 63-04 LONG 140-54; Work Done: 19 ddh - 695.97m [2283.5 ft].

115N/01 120036. Great Bear Mining Limited, 7 Mile Creek Area, Yukon by D H Waugh. 1975.
Claims/Permits: PL 3643-3645, PL 3663, PL 3766, PL 3743-3761; N63 04 W140 54; Work Done: 19ddh-696m.

115N/02 61386. Claymore Resources Limited, Moosehorn Mountain Area, Yukon by J A Greig. 1975.
Claims/Permits: LORI; LAT 63-04 LONG 140-55; Work Done: 18 ddh - 624.80m [2050 ft].

115N/02 61387. Claymore Resources Limited, Moosehorn Mountain Area, Yukon by L J Manning. 1975.
Claims/Permits: LORI; LAT 63-04 LONG 140-55.

115N/02 61479. Great Bear Mining Limited, Beaver Creek Area, Yukon by R J Darney; C K Ikona. 1974.
Claims/Permits: DEA; LAT 63-04 LONG 140-55.

115N/02 61485. Claymore Resources Limited, Gold Range Area, Yukon by J A Greig. 1975.
Claims/Permits: LORI, CLAY, MORE, WIN, TER, CON; LAT 63-05 LONG 140-55.

115N/02 61679. Aries Resources Limited, Moosehorn Range Area, Yukon [Prospectus] by A D K Burton; C K Ikona. 1978.
Claims/Permits: DEA; LAT 63-04 LONG 140-55.

115N/02 90049. Sproatt Silver Mines Limited, Beaver Creek Area, Yukon by G E White. 1975.
Claims/Permits: HUE; LAT 63-05 LONG 140-55.

115N/02 90109. Citlec Minerals Limited, Moosehorn Range Area, Yukon by F Holcapek. 1975.
Claims/Permits: KID, BOY; LAT 63-02 LONG 140-55.

115N/02 90112. Canalta Resources Limited, Moosehorn Range Area, Yukon by F Holcapek. 1975.
Claims/Permits: TIP; LAT 63-02 LONG 140-55.

115N/02 9105. Moosehorn Exploration Program Limited Partnership, Moosehorn Range Area, Yukon by I Warrick; K Robertson. 1993.
Claims/Permits: REEF 1-20; N63 04 W140 55.

115N/02 91351. Canadian Occidental Petroleum Limited, Ladue River Area, Yukon by M P Hendrick; D

open

open

