CZN-HECHOR RSR52-1

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Indian and Northern Affairs Canada Affaires indiennes et du Nord Canada

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P.O.Box 1500 Yellowknife, N.W.T. X1A 2R3

July 7, 1992

Your file Votre référence

Our file Notre rélérence

San Andreas Resources Corp. 900 - 595 Howe Street VANCOUVER, B.C., V6C 2T5

ATTENTION: Brian V. Hall
Project Manager

Dear Mr. Hall:

Re: Land Use Permit Application N92C778
Mineral Exploration Activities
Prairie Creek Minesite, N.W.T.

Further to your letter dated June 24, 1992, this will confirm that we have distributed your amendment request to various agencies, as well as our District Office for review.

I would like to take this opportunity to clarify the land use permitting process, as there appears to have been quite a bit of confusion about whether or not a land use permit was required for activities on the lease sites at Prairie Creek.

It is clear that a land use permit must be issued on leased lands in respect of any activities that are not authorized by the lease.

Since the lease at this location is for "mine maintenance" purposes only, a land use permit <u>is</u> required for the activities presently being conducted at the site. It is unfortunate that we managed to confuse the issue, and we will not require you suspend operations, and when the Land Use Permit is issued, it will cover activities both <u>on</u> and off the lease site.

.../2

An amendment to the lease will not be required to allow these activities, however, if your operations indicate that the mine will likely be brought into production, the lessee must provide this office with a minimum of six (6) months notice so that a thorough review can be completed, and a new lease issued to allow the mine to go into full production.

Please accept our apologies for any confusion caused, and please feel free to contact me at 920-8165 if you wish to discuss this matter further.

Yours truly,

Jim Umpherson Regional Manager,

Land Resources

cc: District Manager, Fort Simpson

R.M.O.,

Fort Simpson

Director, Operations

MCROBERT/am

p v Y

CZW-Dec14108 RFRS2-3

TO : PHONE NO. :

FROM: San Andreas Res.

du Canada

AUG. 4.1992 3:02PM

PHONE NO. : 6046882043

Fisheries and Oceans et Oceans

Box 2310
Yellowknife, N.W.T.

X1A 2P7 (403) 920-6640

July 24, 1992

Your file Votre reference N92C778 Our file Notre reference 5400-15-13 SC92-142

Mr. Jim Umpherson Regional Manager Land Resources Indian and Northern Affairs Canada Box 1500 Yellowknife, NT X1A 2R3

Dear Mr. Umpherson:

Re: Land Use Application N92C778 - Brian V. Hall - San Andreas Resources Corp. - Mineral Exploration - Prairie Creek, NT

The Department of Fisheries and Oceans (DFO) has reviewed the information submitted with the above application.

On the basis of the information provided, DFO has determined that the above project has the potential to affect fish or fish habitat pursuant to the <u>Fisheries Act</u>. Under Section 19 of the EARP Guidelines Order, DFO is required to provide specialist knowledge pertaining to its responsibilities to the initiating department.

The streams affected by the proposed project are utilized by populations of mountain whitefish, Dolly Varden, longnose suckers, round whitefish, slimy sculpins and Arctic grayling. Prairie Creek provides important spawning and rearing areas for mountain whitefish and Dolly Varden, as well as feeding and overwintering areas for other species.

Recognizing the Department of Indian and Northern Affairs as the initiating department for this proposal, DFO's assessment takes into consideration fish and fish habitat related concerns only. DFO has concluded that the potentially adverse environmental effects that may be caused by the proposal are mitigable with known technology, in which case the proposal may proceed with the following conditions:

1. The harmful alteration, disruption or destruction of fish habitat is prohibited under the Fisheries Act. No activities which alter, disrupt, or destroy fish habitat shall be permitted.

ROM : San Andreas Res.

PHONE NO. : 6046882043

- 2. The deposition of deleterious substances into water bodies frequented by fish is prohibited under the Fisheries Act. The proponent shall ensure that any fuel or wastes associated with the proposed project do not enter any such waters. To this end, DFO recommends that all sumps, fuel caches and waste materials be located a minimum of thirty (30) metres from the normal high water mark of any such water body.
- Drilling waste containment within a sump shall be required if chemical additives are used during drilling operations.
- 4. The proponent shall not deposit, nor permit the deposit of, sediment into any water body. Shoreline disturbances are to be kept to a minimum to prevent erosion and runoff into the water. Trenching and drilling shall not take place within thirty (30) metres of the normal high water mark of any water body.
- 5. Stream crossings shall be located to minimize approach grades. Cutting or filling of crossing approaches shall not be permitted unless approved by DFO.
- 6. To ensure that undisturbed spawning and incubation are allowed to occur, DFO recommends that stream crossing not occur between May 15 and July 1, nor between September 1 and October 31. This timing constraint is considered necessary to ensure the protection of fish populations which spawn in these streams.
- 7. All fuel containers in excess of four thousand (4000) litres capacity shall either be of double-walled, self bermed construction or dyked with adequate storage capacity and an impermeable liner to ensure that no fuel escapes.
- 8. Explosives shall not be detonated within 15 meters of any water body which is not completely frozen to the bottom without obtaining an Explosives Permit from the Department of Fisheries and Oceans, Yellowknife.
- 9. DFO shall be notified of any changes in plans or operating conditions associated with this land use activity which may adversely affect fish or fish habitat.

Please note that none of the foregoing should be taken as authorization of the undertaking in accordance with the <u>Fisheries Act</u> or any other applicable legislation.

Failure to comply with any of the above conditions may result in the harmful alteration, disruption, or destruction of fish habitat in contravention of the <u>Fisheries Act</u>.

TO : FROM : San Andreas Res.

PHONE NO. :

AUG. 4.1992 3:04PM P

PHONE NO. : 6046882043

If you have any questions or comments with respect to the above, please contact me at 920-6645 or Mr. Steve Harbicht at 920-6633

Yours truly,

Anne Wilson

Fisheries Habitat Technician

ma. Wilson

cc: Burt Hunt (Area Manager, DFO Yellowknife)

Brian V. Hall (San Andreas Resources Corp.)

AUG. 4.1992 3:10PM P11 PHONE NO. : 6046882043

- 5 -

A A

27. The Permittee shall line the dyke and area enclosed by the dyke with a type of plastic film liner approved by the Engineer.

DAKE

28. The volume of the dyked area shall be 10% greater than the capacity of the largest fuel container placed therein.

CAPACITY

The Permittee shall ensure that the dyke and the area enclosed by the dyke shall be impermeable to petroleum products at all times.

IMPERMEABLE DYKE

31 (1) (1) - Debris and Brush Disposal

30. The Permittee shall dispose of all debris and brush by:

BRUSH DISPOSAL

- (a) windrowing the debris and brush to the side of the line, and
- (b) making breaks in the windrow of at least seven (7) metres wide at intervals of not more than three hundred and thirty (330) metres.
- 31. The Permittee shall make the windrow of brush and debris lie flat and compact by:

BRUSH DISPOSAL

- (a) bucking the material into suitable lengths and lopping the branches from the stem, and/or
- (b) crushing with heavy machinery in order to compact the material.
- 32. The Permittee shall ensure that windrows are separated from standing timber.

WINDROWS LOCATION

Indian and Northern Affaires indiennes Affairs Canada

et du Nord Canada

P.O. Box 1500 YELLOWKNIFE, NT XIA 2R3 Phone: (403) 920-8165 Fax: (403) 920-4669

Your file Votre rélérence

Notre référence

October 2, 1992

San Andreas Resources Corporation c/o Wolverine Air Box 316 FORT SIMPSON, NT XOE ONO

ATTENTION: Colin McAleenan Project Manager

Dear Mr. McAleenan:

Re: Land Use Permit N92C778

Access, Diamond Drilling & Trenching

Prairie Creek Minesite, N.W.T.

This will acknowledge receipt of your request for extension dated September 29, 1992, and will confirm that the above land use permit is hereby extended from December 31, 1992 to December 30, 1993.

Be advised that we can issue a land use permit for up to 2 years in the first instance, but extensions are for 1 year at a time only.

All conditions annexed to Land Use Permit N92C778 will apply to this extension.

Yours truly,

Jim Umpherson Regional Manager

Land Resources

cc: District Manager

Fort Simpson

EDWARDSON/mc





Indian and Norther Affairs Canada



P.O. Box 1500

YELLOWKNIFE, NT XIA 2R3

Phone: (403) 920-8165 Fax: (403) 920-4669

October 2, 1992

Your file Votre réference

Our lile Notre rélérence

00T 1 U 1992

San Andreas Resources Corporation c/o Wolverine Air Box 316 FORT SIMPSON, NT XOE ONO

ATTENTION: Colin McAleenan
Project Manager

Dear Mr. McAleenan:

Re: Land Use Permit N92C778

Access, Diamond Drilling & Trenching

Prairie Creek Minesite, N.W.T.

This will acknowledge receipt of your request for extension dated September 29, 1992, and will confirm that the above land use permit is hereby extended from December 31, 1992 to December 30, 1993.

Be advised that we can issue a land use permit for up to 2 years in the first instance, but extensions are for 1 year at a time only.

All conditions annexed to Land Use Permit N92C778 will apply to this extension.

Yours truly,

Jim Umpherson Regional Manager Land Resources

cc: District Manager Fort Simpson

EDWARDSON/mc

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CZW-Bed2/08



Indian and Northern Affaires indiennes Affairs Canada

et du Nord Canada

the World's Indigenous People A New Partnership Un nouveau partenariat

P. O. Box 1500 YELLOWKNIFE, NT, X1A 2R3 Phone 920-8165, Fax 920-4669

November 17, 1993

Your file Votre référence

Our life Notre rélérence

San Andreas Resources Corporation 900-595 Howe Street VANCOUVER, B.C. V6C 2T5

ATTENTION:

Colin McAleenan

Project Manager

Dear Mr. McAleenan:

Land Use Permit N92C778

Access, Diamond Drilling & Trenching

<u>Priarie Creek Minesite, N.W.T.</u>

This will acknowledge receipt of your request for extension dated November 5, 1993, and will confirm that the above land use permit is hereby extended from December 30, 1993 to December 29, 1994.

All conditions annexed to Land Use Permit N92C778 will apply to this extension.

Yours truly,

A/Regional Manager Land Resources

District Manager

Fort Simpson

EDWARDSON/cc

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une.	No.

CZW-12ec/2108

SAN ANDREAS RESOURCES CORPORATION PRAIRIE CREEK PROJECT c/o Volverine Air, Box 316, Fort Simpson, N.V.T. XOE ONO Ph./Fax [604]774-3667

No. 4

Mr. B.J.J. Gauthier District Manager Northern Affairs Program P.O.Box 150 Fort Simpson N.W.T. XOE 0N0

May 20, 1993

RE: Request to modify the areas of our Land Use Permit N92C778

Dear Mr. Gauthier,

Enclosed please find the 1:20,000 plan which accompanied our application for the land use permit. Indicated on this plan are additional areas in which we may wish to do the following kinds of work over the course of the summer field season:

- a) Geological mapping and sampling. This program may be conducted by a two to four person crew operating from tent camps which would likely not be established in the same place for more than two weeks at a time. The field geologists would probably be also working outside the indicated areas but the bulk of their work would take place inside.
- b) Pending the results of the mapping phase of the program we would like to have the freedom to conduct trenching operations if warranted. All of the equipment that would be used is listed on the original application for the permit.
- c) Some CAT work may be required to restore parts of the original access roads to these areas.
- d) In area I on the plan a two to three kilometer extension to the existing road to the Samantha Showing may be required to gain access to the Joe Showing area as indicated.
- e) Possibly diamond drilling in area 4.

We would like to commence with the mapping phase of the program towards the end of June 1993.

Trusting that our request will receive your usual prompt attention,

Yours Truly,

Colin McAleenan

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Indian and Northern Affaires indiennes Affairs Canada et du Nord Canada

CZW-Dec17/08 RfR 52-64 Cond.

P. O. Box 1500 YELLOWKNIFE, NT, X1A 2R3 Phone 920-8165, Fax 920-4669

Your file Votre référence

Our file Notre référence

June 17, 1993

San Andreas Resources Corporation C/O Wolverine Air, Box 316 Fort Simpson, NT XOE ONO

ATTENTION: Colin McAleenan

Dear Mr. McAleenan:

Re: Land Use Permit N92C778
Access, Diamond Drilling & Trenching
Prairie Creek Minesite, N.W.T.

Further to your letter dated May 20, 1993, this will confirm that the above Land Use Permit is hereby amended to include the work as outlined in your request.

As agreed upon in our telephone conversation of June 16, 1993, please ensure that the Fort Simpson District Office is notified 1 week prior to the use of access roads, trenching and drill movements. It was also agreed that due to the difficulty in predicting location of the fly camps, that once you have decided on their location you will contact our District Office and advise them accordingly.

All conditions annexed to Land Use Permit N92C778 will apply to this amendment, as well as the following:

1. The Permittee shall not construct an adit or drillsite within 30 metres of the normal high water mark of a stream unless approval in writing is obtained from the Engineer.

LOCATION
OF
ADITS &
DRILLSITES

Yours truly,

#im Umpherson Regional Manager Land Resources

cc: District Manager Fort Simpson

COE/cc

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JUL 1 4 1993

SAN ANDREAS RESOURCES CORPORATION PI C/o To be Fine Wir Fibr Fibr Simps on, N.T.T. XOE ONO Ph./Fax (604)774-3667

PRAIRIE CREEK PROJECT

Mr.B.J.J. Gauthier District Manager Northern Affairs Program P.O.Box 150 Fort Simpson N.W.T.

N92C778

July 10, 1993

RE: Request for permission to drill the southern zones, trench the Winter Road Showing.

Dear Mr. Gauthier.

XOE ONO

Enclosed please find two photocopied portions of the 1:20,000 plan which accompanied our application for the land use permit. The areas of planned exploration activities for mid August through the rest of the season are indicated on the photocopies, Map 1, and Map

Map 1; Southern Zones

Plans are to drill within the land use permit areas to the south of Prairie Creek. Drilling is tentatively scheduled to start up mid-August. In order to drill to the south we will be required to cross Prairie Creek and Galena Creek with the D6-Cat, D8-Cat, drill, rod sloop, and pick-up trucks. Fuel would be supplied to the drill by pick-up (Tidy Tank). Pre existing roads will be utilized for access to the proposed collar locations. Our drilling will be initially concentrated on zones 6 & 7, possibly to be followed by holes on zones further south.

Map 2; Winter Road Showing Trenching

We plan more activity in the Winter Road Showing area. Proposed work would include deepening the existing trenches with the backhoe, and the excavation of two additional trenches (see Map 2). These additional trenches would be closer to the creek than the permitted thirty meters. As the road forms a ready-made sump/catch basin between the trenching area and the creek, possible silt laden run-off would not be able to reach the creek. With this in mind we are requesting permission to trench within the allowable 30m distance from the creek.

We would like to commence with the trenching as soon as possible, tentatively July 22, pending your approval. Trusting that our request will receive your usual prompt attention,

Yours Truly,

Sandy Gibson, Project Geologist

Cc: hand Resources cc: Son Cuchear

Ama, 65-

c/o Wolverine Air, Box 316,-Fort Simpson, N.W.T. XOE ONO Ph./Fax (604)774-3667

Mr.B.J.J. Gauthier District Manager Northern Affairs Program P.O.Box 150 Fort Simpson N.W.T. XOE 0N0

July 10, 1993

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Dear Mr. Gauthier,

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Map 1; Southern Zones

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Map 2; Winter Road Showing Trenching

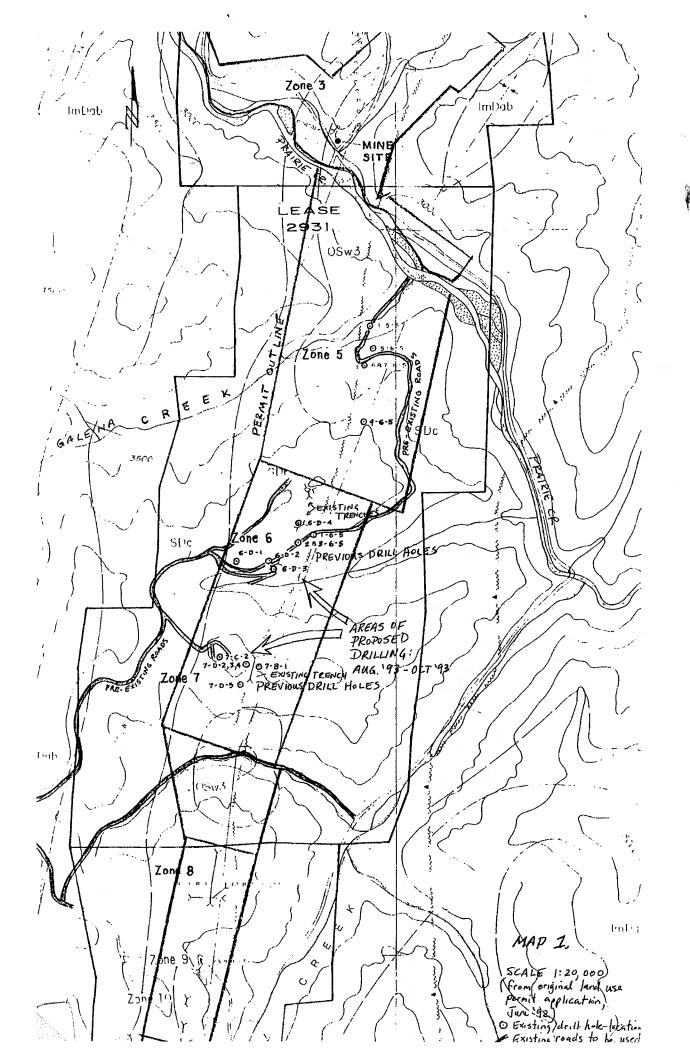
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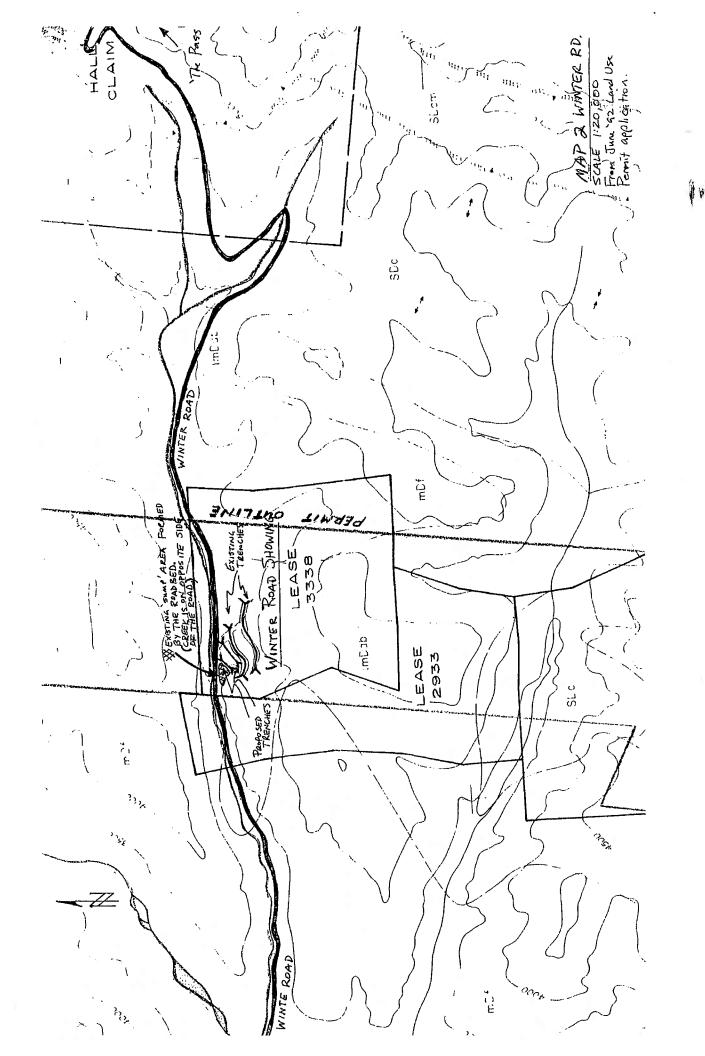
We would like to commence with the trenching as soon as possible, tentatively July 22, pending your approval. Trusting that our request will receive your usual prompt attention,

Yours Truly,

AM5.65

Sandy Gibson, Project Geologist





CZN-Ae12108 RER52-4

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Indian and Northern Affaires indiennes et du Nord Canada

P.O. Box 1500

YELLOWKNIFE, NT X1A 2R3

Phone: (403) 920-8165 Fax: (403) 920-4669

July 21, 1993

Your file Votre référence

ur file Notre référence

San Andreas Resources Corporation c/o Wolverine Air Box 316 FORT SIMPSON, NT X0E 0N0

ATTENTION: Sandy Gibson

Project Geologist

Dear Mr. Gibson:

Re: Land Use Permit N92C778

Access Diamond Drilling and Trenching

Prairie Creek Minesite, N.W.T.

Your amendment request to carry out trenching activities within the 30 metre restricted area has been approved.

All conditions annexed to Land Use Permit N92C778 will apply to this amendment. Please keep in mind that our District Office is to be notified of all further movements.

Yours truly,

Regional Manager Land Resources

. .

District Manager

Fort Simpson

EDWARDSON/mc

	<u>.</u>

SAN ANDREAS RESOURCES CORPORATION
c/o Wolvering Air, Box 316, Fort Simpson N.W.T. XOE OND Ph./Fax 604 774-3667

PRAIRIE CREEK PROJECT

Mr. B.J.J. Gauthier District Manager Northern Affairs Program P.O. Box 150 Fort Simpson N.W.T. XOE 0N0 FAXED

July 30, 1993

Re: Land Use Permit N92C778

Notification of intent to create 1Km. of new access trail and trenching at the new Zebra Showing

Dear Mr. Gauthier,

Thank you for processing our recent requests for modifications to our Land Use Permit in such a timely manner. We do appreciate your co-operation in these matters.

Enclosed please find a photocopy of portion of the 1:20,000 scale plan which accompanied our L.U.P. application. There are two items on this plan which require your approval before we can proceed with construction:

- 1) A 1Km access trail from the established winter road at the pass to the north into our new showing (Zebra Showing).
- 2) A NNW trending approximately 200m long trench to be pushed at the base of a low ridge of outcrop.

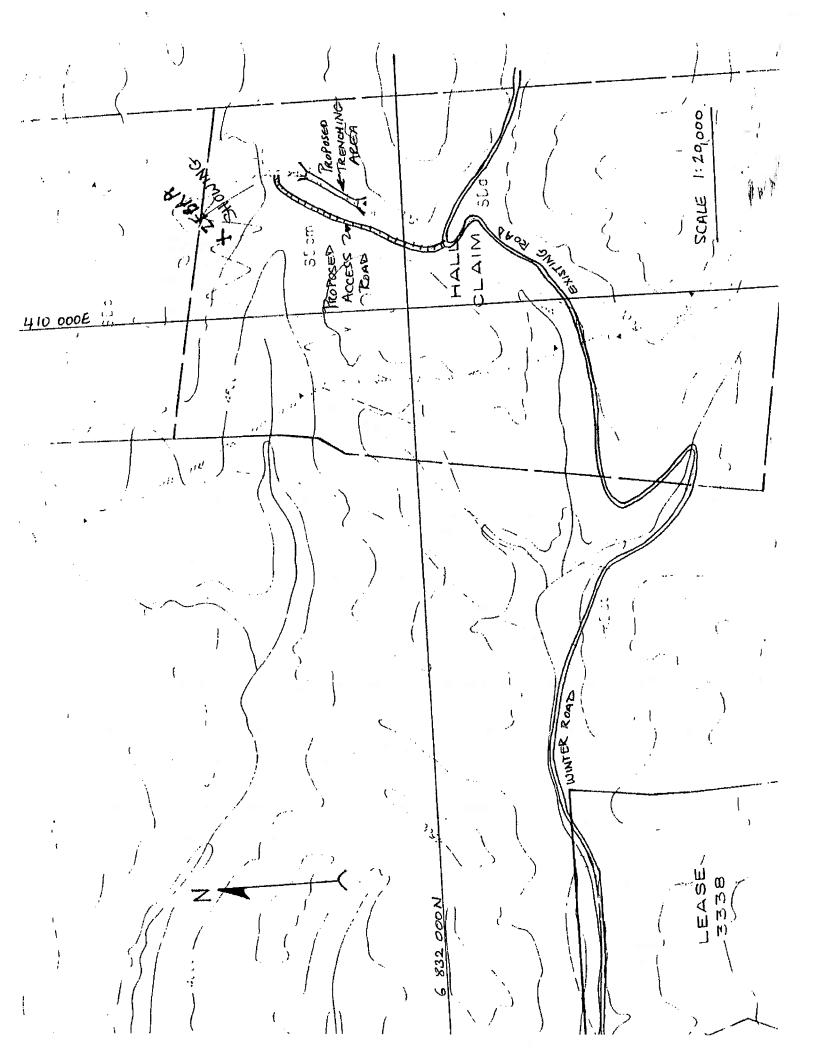
The proposed work will likely be completed with a D8 or D6 Caterpillar. We would like to complete the work within the next two weeks or so. The ground to be disturbed is completely dry and consists of blocky talus and subcropping dolostone rock.

The proposed trenching operation will consist of pushing talus away from a low ridge (currently approximately 2m high outcropping above the talus slope). The purpose is to expose more of the oucrop for sampling and mapping.

Hoping the above meets with your approval,

Yours truly,

Colin McAleenan Project Manager



CZN-Bec/2/08 RFR52-4

Indian and Northern Affaires indiennes Affairs Canada

et du Nord Canada

P.O. Box 1500

YELLOWKNIFE, NT X1A 2R3

Phone: (403) 920-8165 Fax: (403) 920-4669

August 11, 1993

Your file Votre référence

Our file Notre référence

San Andreas Resources Corp. Suite 900 - 595 Howe Street VANCOUVER, BC V6C 2T5

ATTENTION: Colin McAleenan Project Manager

Dear Sir:

Land Use Permit N92C778

Construction of 1 km. access road & carry out 200 metres trenching at the

new Zebra Showing

Further to your letter dated July 30, 1993 to B. Gauthier of our District Office, this will confirm that the above Land Use Permit is hereby amended to include the work as outlined in your request.

All conditions annexed to Land Use Permit N92C778 will apply to this amendment, with a special reminder of condition No. 9.

Yours truly,

Jim Umpherson Regional Manager Land Resources

District Manager CC:

Fort Simpson

EDWARDSON/mc

FAX TRANSMISSION

DATE SENT: 13 August 1993	2_ SHORT PAGES
TO: San Andreas Resources Corp Suite 900-595 Howe Sheet VANCOUVER, BC V6C 2TS	District Manager Fort Simpson
FROM: Mos. L. Edwarden	
P.O. Box 1500, YELLOWKNIFE, NT X1A 2R3	
OUR FAX NUMBER IS: 920-4669	
MESSAGE-RE: N92C778- Land Use Permit	
Drifinal copy in the mail	



May 10, 1994

Government of Canada Northern Affairs Program P.O. Box 1500 Yellowknife N.T. X1A 2R3

Attn.:

Mr. Jim Umpherson Regional Manager

RE: Proposed Amendments to our Land Use Permit N92C778

Dear Mr. Umpherson:

Enclosed please find a 1:20,000 scale topography plan of San Andreas' property at Prairie Creek showing areas of proposed field activities for 1994. (note: a second copy of this map is being sent to Bernie Gauthier) Please review and advise with regard to our Land Use Permit.

In summary we are planning the following work:

- <u>Diamond drilling</u> programs largely in areas we worked in last year i.e. Zone 3, 6,7,8. In addition to these areas we want to drill in the Rico and Zebra areas and possibly extend the area we have been drilling in Zone 3 to the north. drilling commenced in Zone 3 on May 5.
- Geophysical Surveys Induced polarization survey over the Zebra to Samantha trend in the northern half of the property. This survey would not entail any camping out for the contract crew but would require helicopter support for about 10 days. This survey is expected to start in early July.
- <u>Trenching operations</u> we wish to trench and sample the vein in Zone 9 (this has been trenched by previous operators but we may wish to expand their work); also, there is a small area south of Rico Showing which may require trenching.

In order to accomplish the amount of planned drilling (40,000 ft) this year we need another drill rig on site. We are in the process of purchasing a very similar machine to the one on site at present i.e. a Longyear Super P38 diamond drill. I will confirm this





when the deal is completed. We plan to airlift the machine to the site within a few weeks.

The presence of the second drill will necessitate an additional crew of 4 persons who will be living in camp. For approximately a two week period there will be an additional 6 people in camp for the duration of the geophysics survey. Thus for a two week period there will be a maximum of 20 persons in camp but typically there will be no more than 14 for the season.

As requested in a letter from Bernie Gauthier of March 14, 1994 we also wish to incorporate the two fuel caches (including tanks, trailers and culverts) on the winter road in our current Land Use Permit. These two sites are at the following locations:

Flood plains Site 61° 36'N, 124° 20'W Grainger River Site 61°15'N, 123° 4'W

We do this on the understanding that no new restrictions or conditions will apply to our existing permit as a result of this amendment or to a new permit to cover exploration activities on the property for 1995.

I will be contacting you again in the near future with regard to our plans to rectify the problem of the tilting fuel tank at the Grainger River site.

Yours truly,

SAN ANDREAS RESOURCES CORPORATION

Colin McAleenan Project Manager

cc: Bernie Gauthier
District Manager

RECEIVED 06/02 07:40 1994 AT SENT BY:FISHERIES & OCEANS

608-2043 PAGE 1 (PRINTED PAGE 1)] ; 6-2-94 ; 8:34 ; DFO YK \rightarrow

688-2043;# 1/ 4

Government Gouvernement of Canada du Canada

Fisheries Pitches and Oceans et Oceans

Box 2310 Yellowknife, N.W.T. X1A 2P7 (403) 920-6640

Your Re Visite relations N92C778
Out the Hotel relations 5400-15-13
SC94-029

June 1, 1994

Mr. Jim Umpnerson Regional Manager Land Administration Indian and Northern Affairs Canada Box 1500 Yellowknife, NT XIA 2R3

Dear Mr. Umpherson:

Re: Amendment to Land Use Permit N92C778 - San Andreas Resources Ltd. - Mineral Exploration

On behalf of the Department of Fisheries and Oceans (DFO) I have reviewed the information submitted with the above amendment request.

The proposed amendment does not raise any further concerns beyond those outlined in DFO's original screening response (copy attached). I note that the land use permit issued addressed the recommended conditions outlined in my letter of July 24,1992 with the exception of the timing of stream crossings (condition 6), and a recommended buffer zone of 30 metres from the high water mark for trenching and drilling (condition 4). These are mitigation measures which DFO feels are necessary to protect the fisheries resources in the area.

Please note that none of the foregoing should be taken as authorization of the undertaking in accordance with the <u>Fisheries Act</u> or any other applicable legislation.

If you have any questions or comments with respect to the above, please contact me at 920-5641.

Yours truly.

ma Wilson

Anne Wilson A/Area Habitat Management Biologist

cc: Burt Hunt (Area Manager, DFO Yellowknife) Colin McAleenan (Fax #(604)688-2043) i 💠

Government Gouverne it of Canada du Canada

Fisheries and Oceans et Oceans

Box 2310
Yellowknife, N.W.T.
X1A 2P7
(403) 920-6640

July 24, 1992

N92C778

0x de Rose Hérone
5400-15-13

\$C92-142

Mr. Jim Umpherson Regional Manager Land Resources Indian and Northern Affairs Canada Box 1500 Yellowknife, NT XIA 2R3

Dear Mr. Umpherson:

Re: Land Use Application N92C778 - Brian V. Hall - San Andreas Resources Corp. - Mineral Exploration - Prairie Creek, MT

The Department of Fisheries and Oceans (DFO) has reviewed the information submitted with the above application.

On the basis of the information provided. DFO has determined that the above project has the potential to affect fish or fish habitat pursuant to the <u>Fisheries Act</u>. Under Section 19 of the EARP Guidelines Order, DFO is required to provide specialist knowledge pertaining to its responsibilities to the initiating department.

The streams affected by the proposed project are utilized by populations of mountain whitefish, Dolly Varden, longnose suckers, round whitefish, slimy sculpins and Arctic grayling. Prairie Creek provides important spawning and rearing areas for mountain whitefish and Dolly Varden, as well as feeding and overwintering areas for other species.

Recognizing the Department of Indian and Northern Affairs as the initiating department for this proposal. DFO's assessment takes into consideration fish and fish habitat related concerns only. DFO has concluded that the potentially adverse environmental effects that may be caused by the proposal are mitigable with known technology, in which case the proposal may proceed with the following conditions:

1. The harmful alteration, disruption or destruction of fish habitat is prohibited under the Fisheries Act. No activities which alter, disrupt, or destroy fish habitat shall be permitted.

- 2. The deposition of deleterious substances into water bodies frequented by fish is prohibited under the Fisheries Act. The proponent shall ensure that any fuel or wastes associated with the proposed project do not enter any such waters. To this end, BFO recommends that all sumps, fuel caches and waste materials be located a minimum of thirty (30) metres from the normal high water mark of any such water body.
- Drilling waste containment within a sump shall be required if chemical additives are used during drilling operations.
- 4. The proponent shall not deposit, nor permit the deposit of, sediment into any water body. Shoreline disturbances are to be kept to a minimum to prevent erosion and runoff into the water. Trenching and drilling shall not take place within thirty (30) metres of the normal high water mark of any water body.
- Stream crossings shall be located to minimize approach grades. Cutting or filling of crossing approaches shall not be permitted unless approved by DFO.
- To ensure that undisturbed spawning and incubation are allowed to occur, DFO recommends that stream crossing not occur between May 15 and July 1, nor between September 1 and October 31. This timing constraint is considered necessary to ensure the protection of fish populations which spawn in these streams.
- 7. All fuel containers in excess of four thousand (4000) litres capacity shall either be of double-walled, self bermed construction or dyked with adequate storage capacity and an impermeable liner to ensure that no fuel escapes.
- 8. Explosives shall not be detonated within 15 meters of any water body which is not completely frozen to the bottom without obtaining an Explosives Permit from the Department of Fisheries and Oceans, Yellowknife.
- pro shall be notified of any changes in plans or operating conditions associated with this land use activity which may adversely affect fish or fish habitat.

Please note that none of the foregoing should be taken as authorization of the undertaking in accordance with the <u>Fisheries Act</u> or any other applicable legislation.

Failure to comply with any of the above conditions may result in the harmful alteration, disruption, or destruction of fish habitat in contravention of the <u>Fisherles Act</u>.

If you have any questions or comments with respect to the above, please contact me at 920-6645 or Hr. Steve Harbicht at 920-6633

Yours truly,

ma. Kilson

Anne Wilson Fisheries Habitat Technician

cc: Burt Hunt (Area Manager, DFO Yellowknife) Brian V. Hall (San Andreas Resources Corp.)



June 3, 1994

N926778

Government of Canada Fisheries and Oceans Box 2310 Yellowknife, N.T. X1A 2PT

Attention:

Mr. Burt Hunt

Area Manager

Dear Mr. Hunt:

Pursuant to our conversation today regarding our need to cross Prairie Creek before June 30th to start a diamond drilling program approximately 3km. from the minesite I supply the following information:

Crossing

The crossing is located approximately 1km south of the mine site (see enclosed map). It was used by the previous operators of the property to access the southern mineralized trend. The crossing was also used by ourselves during last summer when we carried out a small drilling program south of the creek.

Creek Bottom

The creek bottom at the crossing is filled with coarse, fairly densely packed gravels. The water is shallow enough at this point during the summer months to cross on a four wheeled ATV. There is no mud on the creek bottom anywhere near the crossing.

Timing and Frequency

We want permission to haul our drill across the creek on or about June 15. After the drill and associated equipment is across the creek drill crews would be fording twice daily in 4X4 trucks.

We understand the need to avoid crossing streams and creeks during the spawning period. However, we want to take advantage of a seasonal water flow in the area we wish to work in to supply our drill. If we don't get in there early enough we may not be able to drill in this area at all this year.

I thank you for your anticipated cooperation and look forward to hearing from you soon.

Yours truly,

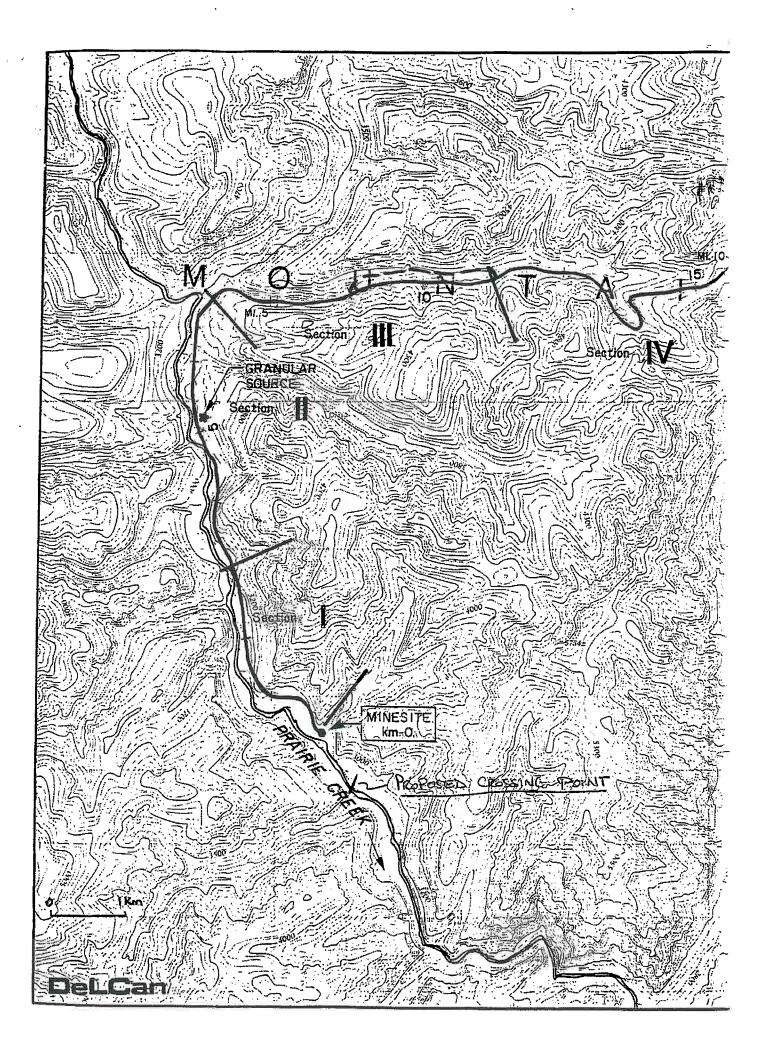
SAN ANDREAS RESOURCES CORPORATION

per:

Colin McAleenan

Project Manager

CC. BERNIE GAUTHIER





Indian and Northern Affaires indiennes Affairs Canada

et du Nord Canada

P. O. Box 1500 YELLOWKNIFE, NT, X1A 2R3 Phone 920-8165, Fax 920-4669

June 3, 1994



Your file Votre référence

Our file Notre référence

San Andreas Corporation #900-595 Howe Street VANCOUVER, B.C. V6C 2T5

Attention: Colin McAleenan

Dear Mr. McAleenan:

Land Use Permit N92C778

Prairie Creek

Access, Diamond Drilling, Trenching

Further to your letter dated May 10, 1994, this will confirm that the above Land Use Permit is hereby amended to include the work as outlined in your request.

All conditions annexed to Land Use Permit N92C778 will apply to this amendment.

Yours truly,

Jim Umpherson

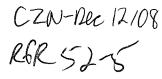
Acting Regional Manager Land Administration

cc: District Manager

Fort Simpson

COE/cc

	,





January 4, 1995

Indian and Northern Affairs Canada P.O. Box 1500 Yellowknife, NT X1A 2R3

ATTN: Mr. Ken Leishman

Dear Mr. Leishman:

RE: Land Use Permit N92C778 Access, Diamond Drilling and Trenching Prairie Creek Minesite, NWT

Please find enclosed a 1:20,000 scale map of the Prairie Creek Property. Extensions made by San Andreas to the existing road network during the 1992-1994 period are outlined in dark lines. Trench locations are also indicated. A property location map and a list of wildlife sightings made during the 1994 field season are also included.

Road extensions (access routes) total 2.28 (5700m x 4m width) hectares. Drill pads are included in the above figure, as drilling was conducted from the roads once constructed. Hectares utilized in trenching total 0.06 (200m x 3m width).

San Andreas plans to apply for a new Land Use Permit immediately. If possible, could you please send the appropriate forms to the Company in Vancouver, attention to myself.

Yours truly,

SAN ANDREAS RESOURCES CORPORATION

Per: Alexander Gibson Project Geologist

AG:nr

Encl.