

31 October 2019

## Quarterly Activities Report 30 September 2019

### Highlights

#### **EUREKA GOLD PROJECT (EGP)**

- Mining approvals lodged with the Department of Mines, Industry Regulation and Safety (DMIRS)
- Assessing suitable processing plants nearby

#### **GOOSDRINGS COBALT AND BASE METALS PROJECT**

- Drilling program approval in progress

#### **SUBSEQUENT EVENTS:**

##### **WA Nickel Projects**

- Entered into a binding agreement to acquire Clean Power Resources Pty Ltd ("CleanPower"). Subject to completion of due diligence and all conditions precedent being satisfied, Tyranna will acquire 100% of the issued capital of CleanPower, a minerals explorer that owns three granted tenements, which are prospective for nickel, close to critical infrastructure and routes to key Asian markets:

##### **JUMBUCK GOLD PROJECT**

- Entered into a term sheet with Syngas Limited for the proposed sale of the Jumbuck Project

##### **BOARD RESTRUCTURE**

- Resignation of Bruno Seneque
- Appointment of David Wheeler

#### **EUREKA GOLD PROJECT (EGP)**

Approvals to commence mining operations at the EGP have been lodged with the Department of Mines, Industry Regulation and Safety (DMIRS). These approvals included a Project Management Plan (PMP), with DMIRS requesting an amended Mining Proposal (a Mining Proposal was submitted by previous owners), and an update to the Mine Closure Plan (which was also lodged by previous owners). Work is currently underway to complete the requests from DMIRS and shareholders will be updated as soon as all relevant approvals to commence mining operations have been received from DMIRS.

Negotiations with nearby mills have been on-going with the aim to achieve the best outcome for the EGP. The EGP is located on a granted mining lease and is 50km north of the gold mining centre of Kalgoorlie, Western Australia. Since taking control of the EGP on 21 September 2018, Tyranna has completed two drilling programs and a Restart Study (refer ASX announcement on 24 May 2018) to progress Eureka to production.

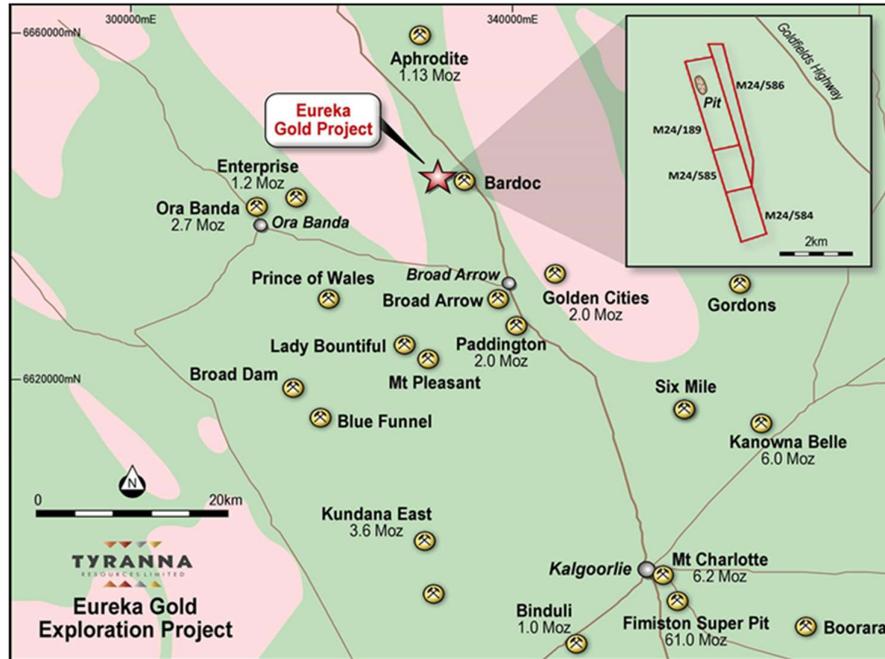


Figure 1: Eureka Project Location

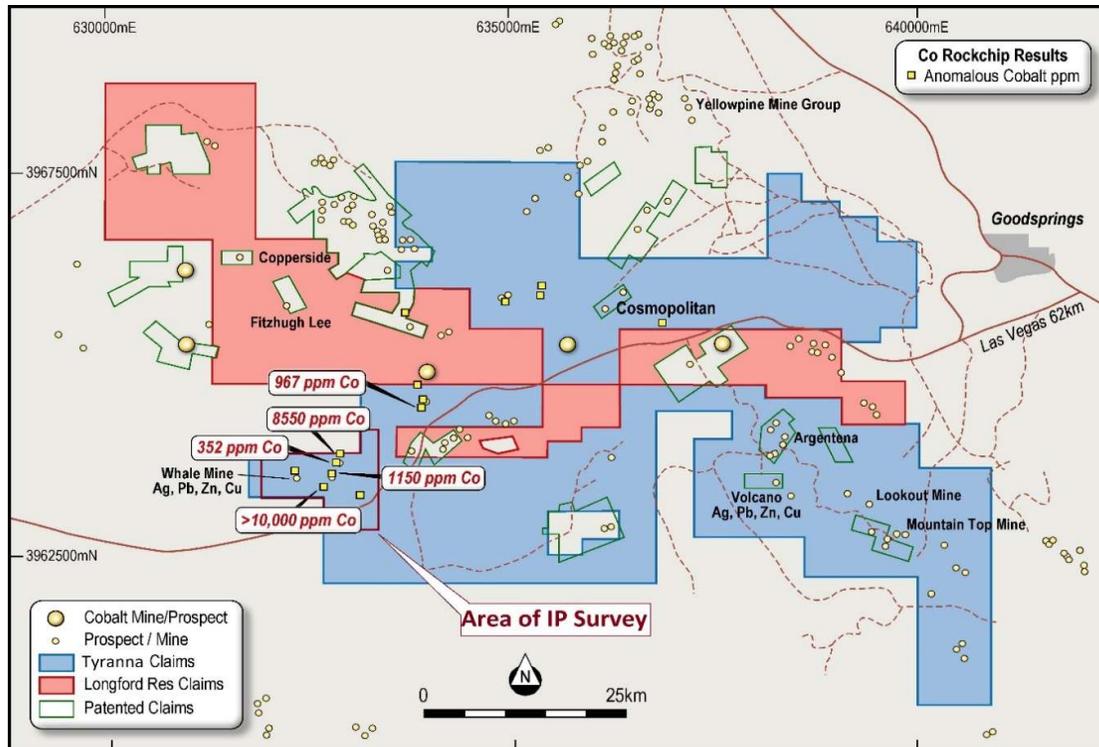
**GOODSPRINGS BASE METALS PROJECT**

A drilling approval application has been lodged with the Bureau of Land Management (BLM) in Las Vegas however there have been delays due to a number of requests from the BLM. The application to drill, covered 4 sites and the BLM has requested amendments to the program specifically to modify access routes to two sites and to relocate two drill locations due to historic sites that cannot be disturbed. A local contractor was engaged to prepare and progress these applications and due to delays in this process, Tyranna is now in the process of engaging an alternative contractor to progress the drilling approval application, and will notify shareholders of developments in due course.

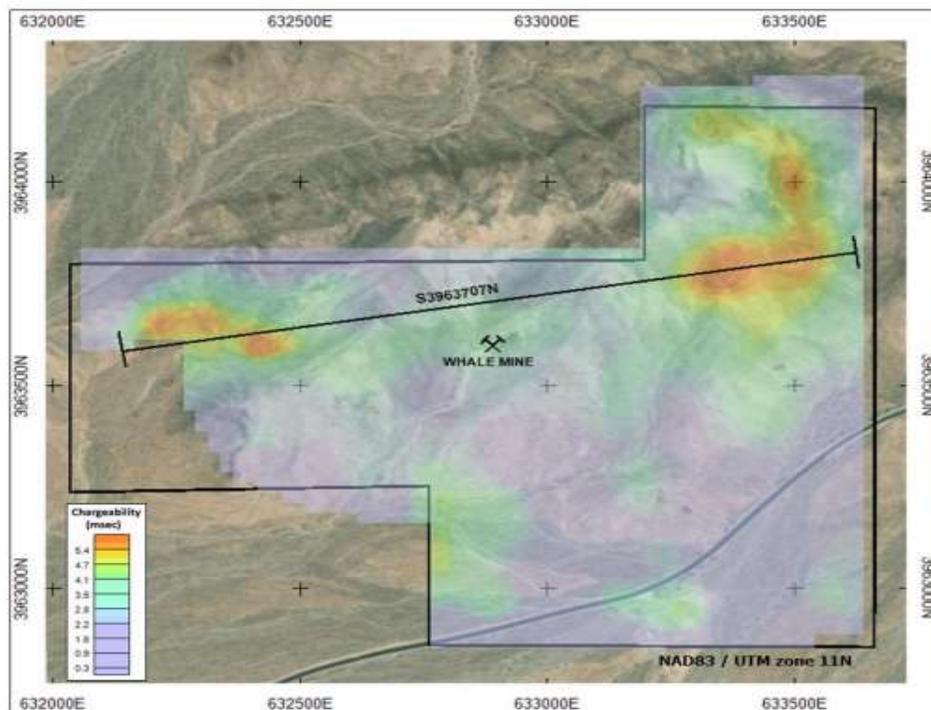
The Company’s Goodsprings Project area is located approximately 50km southwest of Las Vegas, Nevada, USA. The Goodsprings Base Metals Project comprises 329 mining claims covering 6,580 acres located within the Goodsprings mining district in southern Nevada, 48 kms southwest of Las Vegas.

A recent geophysical survey (3D Induced Polarisation – IP survey) (refer ASX announcement 12 February 2019) has successfully mapped down to 450m below surface. It has identified chargeable zones which could be attributed to mineralisation. This area is highlighted in Figure 2. Some of the chargeable zones have coincident geochemical responses (Cu, Co and Zn) and are considered high priority targets. Drilling has been proposed in the best parts of the target that is west of the Whale mine. Targets range in depth from 50m to 300m below surface.





**Figure 2: Tyranna's Goodsprings Project (blue) showing deposit locations and anomalous Cobalt geochemistry**



**Figure 3: Map of survey area showing RL1000m depth slice of the IP, the location of the Whale Mine.**

## CORPORATE

Tyranna's cash position at 30 September 2019 was \$140,000, with approximately \$201,000 of investments in other ASX listed companies.

The Company is currently in discussions with its corporate advisor to review various options to raise the required funding to progress its proposed strategy.

No shares were issued during the September 2019 quarter.

## SUBSEQUENT EVENTS:

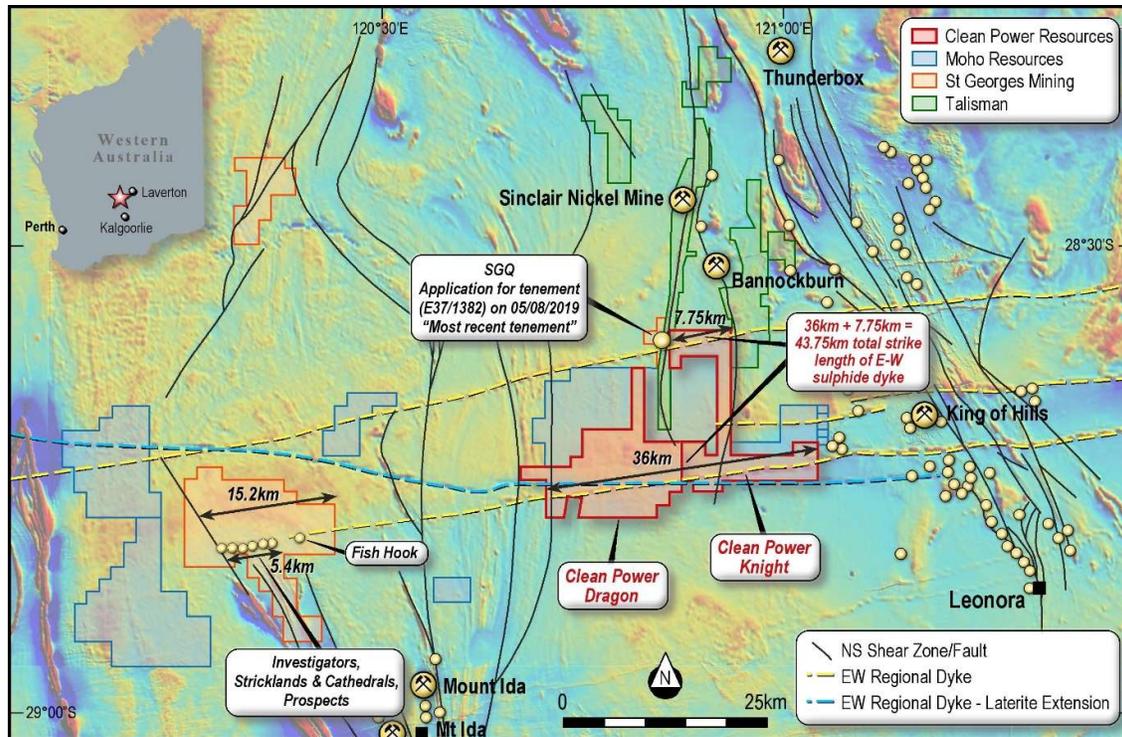
### WA NICKEL PROJECT

The Company announced it has entered into a binding agreement ("Agreement") to acquire Clean Power Resources Pty Ltd ("CleanPower") on 30 October 2019. Under the terms of this Agreement, subject to completion of due diligence and all conditions precedent being satisfied, Tyranna will acquire 100% of the issued capital of CleanPower, a minerals explorer that owns three granted tenements, which are prospective for nickel, close to critical infrastructure and routes to key Asian markets:

- Dragon & Knight in WA, contiguous tenements covering approximately 352km<sup>2</sup>, contain a 36km strike portion of a regional sheeted dyke originating circa 30km west at SGQ's Mt Alexander project – includes Investigators, Stricklands & Cathedrals prospects – where significant nickel-copper sulphide mineralisation has been discovered (Figure 4).

Further, in the northern part of the Knight project is a circa 8km strike from a parallel regional dyke that delivers an aggregate of 44km strike length across the tenements.

- Pacific Express in northern NSW, covering approximately 105km<sup>2</sup>, with historical air-core drilling completed by Jervois



**Figure 4: Dragon and Knight Projects in Western Australia**

**JUMBUCK GOLD PROJECT**

On 17 October 2019, the Company announced that it has agreed to enter into a term sheet with Syngas Limited (ACN 062 284 084) (**Syngas**) for the proposed sale of all of Tyranna’s right, title and interest in all of the issued shares of Half Moon Pty Ltd (ACN 159 579 138) (**HMP**), the owner of the majority and controlling joint venture interest in the Western Gawler Craton Joint Venture (**WGCVJ** or **JV**) and all tenements located around the WGCVJ owned 100% by HMP and Trafford Resources Pty Ltd (ACN 112 257 299) (**Trafford**), collectively referred to as the “Jumbuck Gold Project”.

HMP and Trafford are wholly owned subsidiaries of Tyranna.

The key commercial terms set out in the Term Sheet are summarised below:

- 1) Syngas is granted an option by Tyranna to acquire 100% of the shares of HMP and all the tenements held by Trafford located around the WGCVJ, collectively referred to as the Jumbuck Gold Project for \$950,000 cash (**Option**).

Tyranna has been informed by Syngas that this payment is a payment to which ASX listing rule 1.1 condition 11 may apply and this payment is yet to be considered by ASX in the context of this rule, and whether it represents a re-imbursment of expenditure incurred in developing the asset. ASX has not yet assessed this proposed payment for its suitability under this listing rule;

- 2) The exercise period for the Option is a period of 7 months from signing of the Term Sheet where Syngas may do all things required to complete the Acquisition and to seek official quotation and re-instatement of its securities to trading on the ASX. The Option can be further automatically extended by 3 months by the payment of \$25,000 by Syngas to Tyranna;
- 3) Syngas has 30 days from signing of the Term Sheet to conduct a due diligence on the Jumbuck Gold Project (**Due Diligence Period**) and seek the preliminary approval of the ASX on the restructuring of Syngas;
- 4) A non-refundable of Option fee of \$50,000 (**Option Fee**) is payable in the following manner:
  - a) \$10,000 of the Option Fee will be paid in cash, without shareholder approval, within 3 business days of the date of execution of the Term Sheet. This amount has been paid.
  - b) The balance of the Option Fee of \$40,000 shall be paid upon successful completion of the due diligence (**Due Diligence**) by Syngas during the Due Diligence Period and the receipt of ASX preliminary approval to the restructuring of Syngas and at this stage the Term Sheet will be binding.

Tyranna has been informed by Syngas that the Option Fee is a payment to which ASX listing rule 1.1 condition 11 may apply and this payment is yet to be considered by ASX in the context of this rule, and whether it represents a re-imbursalment of expenditure incurred in developing the asset. ASX has not yet assessed this proposed payment for its suitability under this listing rule;

- 5) Upon completion of the Due Diligence, Syngas and Tyranna shall enter into a definitive share purchase agreement (**Purchase Agreement**) and any other agreement that may be necessary or desirable to effect the Acquisition which will set out in detail the terms and conditions of the Acquisition including:
  - a) Syngas to pay \$950,000 to Tyranna as consideration for the acquisition of all the issued capital in HMP and all the tenements held by Trafford located around the WGCJV upon completion of the Acquisition and approval for the re-instatement of the shares of Syngas to trading on the ASX.
  - b) Tyranna will ensure that the ownership transfer (transfer of title) of the Western Gawler Craton JV tenements in accordance with the Terms of Resolution Dispute between the parties to the Western Gawler Craton JV is completed within the timeframe as per the Deed of Covenant signed on 27 July 2019 and third party agreements are signed for Syngas to assume all obligations and liabilities from settlement.
- 6) Mr Bruno Seneque to join the board of Syngas on completion of the Acquisition.

## **BOARD RESTRUCTURE**

On 18 October 2019, Mr Bruno Seneque tendered his resignation as Managing Director of Tyranna Resources Ltd to pursue other personal interests. The Board of Tyranna wishes to thank Bruno for his involvement in Tyranna from the early stages of exploration at the Jumbuck Gold Project through to the acquisition of the Eureka Gold Project and the Goodsprings Base Metals Project.

Subsequent to Mr Seneque resignation, the Board of Tyranna appointed Mr David Wheeler as a director of Tyranna. David has more than 30 years of senior executive management, directorships, and corporate advisory experience. He is a foundation director and partner of Pathways Corporate, a boutique corporate advisory firm that undertakes assignments on behalf of family offices, private clients, and ASX listed companies. David has engaged in business projects in the USA, UK, Europe, New Zealand, China, Malaysia, Singapore and the Middle East. He has experience on public and private company boards and currently holds several directorships and advisory positions in Australian companies.

### For further information contact:

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**Competent person statement:** The information in this announcement that relates to Exploration Results is based on information compiled by Nicholas Revell, who is a Member of The Australian Institute of Geoscience and who has more than five years' experience in the field of activity being reported on. Mr. Revell consults to the Company as a geology consultant. Mr. Revell has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Revell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

**Appendix 1: Mining Tenements as at 30 September 2019**

<b>South Australia Tenement Schedule</b>				
<b>Exploration License No</b>	<b>Tenement Name</b>	<b>Registered Holder</b>	<b>Interest at Beginning of Qtr</b>	<b>Interest at End of Qtr</b>
6002	Irra Outstation (Jumbuck)	Trafford Resources Pty Ltd	100%	100%
6003	Garford Outstation West	Trafford Resources Pty Ltd	100%	100%
6004	Garford Outstation East	Trafford Resources Pty Ltd	100%	100%
6097	Wildingi Claypen	Trafford Resources Pty Ltd	100%	100%
6171	Indooroopilly	Trafford Resources Pty Ltd	100%	100%
6214	Hilga Crutching Shed	Trafford Resources Pty Ltd	100%	100%
6215	Mt Christie	Trafford Resources Pty Ltd	100%	100%
6216	Commonwealth Hill	Trafford Resources Pty Ltd	100%	100%
5460	Mt Christie Siding	Trafford Resources Pty Ltd	100%	100%
5680	Isthmus	Half Moon Pty. Ltd.	100%	100%
5510	Mathews Tank	Trafford Resources Pty Ltd	100%	100%
5551	Brickies - Wynbring	Trafford Resources Pty Ltd	100%	100%
5526	Galaxy Tank	Trafford Resources Pty Ltd	100%	100%
6005	Eagle Hawk	Trafford Resources Pty Ltd	100%	100%
6098	Deep Leads	Trafford Resources Pty Ltd	100%	100%
5817	Sandstone	Half Moon Pty. Ltd.	100%	100%
5818	Lake Anthony	Half Moon Pty. Ltd.	100%	100%
5819	Irra	Half Moon Pty. Ltd.	100%	100%
5820	Barton Area	Half Moon Pty. Ltd.	100%	100%

<b>South Australia Tenement Schedule</b>				
<b>Exploration License No</b>	<b>Tenement Name</b>	<b>Registered Holder</b>	<b>Interest at Beginning of Qtr</b>	<b>Interest at End of Qtr</b>
ELA2012/291	Barton Siding	Trafford Resources Pty Ltd	100%	100%
5772	Warrior Outstation	Half Moon Pty. Ltd.	100%	100%
5998	Campfire Bore	Challenger Gold Operations Pty Ltd, Coombedown Resources Pty Ltd	70% rights to the gold	70% rights to the gold
6173	Mulgathing	Challenger Gold Operations Pty Ltd	78% rights to the gold	78% rights to the gold
5732	Sandstone JV	Challenger Gold Operations Pty Ltd, Coombedown Resources Pty Ltd	70% rights to the gold	70% rights to the gold
5661	Jumbuck	Challenger Gold Operations Pty Ltd	78% rights to the gold	78% rights to the gold
5720	Mobella	Challenger Gold Operations Pty Ltd	78% rights to the gold	78% rights to the gold
5767	Sandstone	Challenger Gold Operations Pty Ltd	78% rights to the gold	78% rights to the gold
6012	Blowout	Challenger Gold Operations Pty Ltd	78% rights to the gold	78% rights to the gold

<b>Western Australia Tenement Schedule</b>				
<b>Exploration License No</b>	<b>Tenement Name</b>	<b>Registered Holder</b>	<b>Interest at Beginning of Qtr</b>	<b>Interest at End of Qtr</b>
E36/880	Weebo	Tyranna Resources Ltd	100%	100%
E37/1275	Weebo	Tyranna Resources Ltd	100%	100%
E37/1328	Weebo	Tyranna Resources Ltd	100%	100%
E37/1353A	Weebo	Tyranna Resources Ltd	100%	100%
E37/1342A	Weebo	Tyranna Resources Ltd	100%	100%
P36/1881	Weebo	Tyranna Resources Ltd	0%	100%
P36/1882	Weebo	Tyranna Resources Ltd	0%	100%
M24/189	Eureka	Central Iron Ore Ltd	100%	100%
M24/584	Eureka	Central Iron Ore Ltd	100%	100%
M24/585	Eureka	Central Iron Ore Ltd	100%	100%
M24/586	Eureka	Central Iron Ore Ltd	100%	100%

<b>USA Tenement Schedule</b>				
<b>Exploration License No</b>	<b>Tenement Name</b>	<b>Registered Holder</b>	<b>Interest at Beginning of Qtr</b>	<b>Interest at End of Qtr</b>
NCP-004 TO NCP-035	Goodsprings	Colombia Pass Inc	100%	100%
NCP-050 TO NCP-055	Goodsprings	Colombia Pass Inc	100%	100%
NCP-060 TO NCP-097	Goodsprings	Colombia Pass Inc	100%	100%
NCP-106 TO NCP-111	Goodsprings	Colombia Pass Inc	100%	100%
NCP-116 TO NCP-156	Goodsprings	Colombia Pass Inc	100%	100%
NCP-164 TO NCP-189	Goodsprings	Colombia Pass Inc	100%	100%
NCP-196 TO NCP-200	Goodsprings	Colombia Pass Inc	100%	100%
NCP-202	Goodsprings	Colombia Pass Inc	100%	100%
NCP-204	Goodsprings	Colombia Pass Inc	100%	100%
NCP-206	Goodsprings	Colombia Pass Inc	100%	100%
NCP-208	Goodsprings	Colombia Pass Inc	100%	100%
NCP-210	Goodsprings	Colombia Pass Inc	100%	100%
NCP-212	Goodsprings	Colombia Pass Inc	100%	100%
NCP-214	Goodsprings	Colombia Pass Inc	100%	100%
NCP-216	Goodsprings	Colombia Pass Inc	100%	100%
NCP-218	Goodsprings	Colombia Pass Inc	100%	100%
NCP-220	Goodsprings	Colombia Pass Inc	100%	100%
NCP-222	Goodsprings	Colombia Pass Inc	100%	100%
NCP-224	Goodsprings	Colombia Pass Inc	100%	100%
NCP-225 TO NCP-233	Goodsprings	Colombia Pass Inc	100%	100%
NCP-240 TO NCP-243	Goodsprings	Colombia Pass Inc	100%	100%
NCP-245	Goodsprings	Colombia Pass Inc	100%	100%
NCP-247 TO NCP-261	Goodsprings	Colombia Pass Inc	100%	100%
NCP-268 TO NCP-285	Goodsprings	Colombia Pass Inc	100%	100%
NCP-296 TO NCP-315	Goodsprings	Colombia Pass Inc	100%	100%
<b>USA Tenement Schedule</b>				

<b>Exploration License No</b>	<b>Tenement Name</b>	<b>Registered Holder</b>	<b>Interest at Beginning of Qtr</b>	<b>Interest at End of Qtr</b>
NCP-317	Goodsprings	Colombia Pass Inc	100%	100%
NCP-319	Goodsprings	Colombia Pass Inc	100%	100%
NCP-321	Goodsprings	Colombia Pass Inc	100%	100%
NCP-324	Goodsprings	Colombia Pass Inc	100%	100%
NCP-326	Goodsprings	Colombia Pass Inc	100%	100%
NCP-328 TO NCP-340	Goodsprings	Colombia Pass Inc	100%	100%
NCP-354 TO NCP-375	Goodsprings	Colombia Pass Inc	100%	100%
NCP-382 TO NCP-436	Goodsprings	Colombia Pass Inc	100%	100%
NCP-438	Goodsprings	Colombia Pass Inc	100%	100%