

June 2021 Quarterly Activities Report

Alderan Resources Limited (ASX: AL8) (**Alderan** or the **Company**) reports on its activities for the Quarter ending 30 June 2021.

HIGHLIGHTS

Detroit Project

- Alderan's induced polarisation (IP) geophysics at Detroit highlighted multiple copper and gold targets and strongly supports earlier magnetics and highly anomalous rock samples.
- 3D IP and magnetic modelling of the Basin Complex highlighted potential for a 'classic' porphyry system.
- Three additional chargeability anomalies have been identified Copperhead, Northern Extension and Southern Anomaly.
- Soil sampling completed and assaying underway.

Frisco Project

- Rio Tinto subsidiary Kennecott Exploration completed drilling programme at Alderan's Frisco project, with results received for final five holes.
- Results highlighted potential for extensions to mineralisation along the Cactus-Comet trend.
- At Accrington, there is potential for mineralisation outside known pods.
- Kennecott confirmed ongoing commitment to Frisco exploration with drone magnetic survey.

Next Steps

- Complete the soil programme at Detroit ahead of drilling which is due to commence in September 2021.
- Complete the high resolution drone magnetic survey at Frisco to identify new targets for further exploration.

Commenting on the quarter, Alderan Managing Director Scott Caithness said:

"Alderan has had another productive quarter during which we made excellent progress on two key projects. At Detroit, our IP geophysics strongly supported the earlier ground magnetics and rock sampling at the Basin Complex and also highlighted three additional targets.

In addition, Rio subsidiary Kennecott Exploration completed its drilling programme at our Frisco Project. The drilling highlighted potential for extensions to mineralisation along the Cactus-Comet trend.

In the second half of 2021, Alderan looks forward to completing its soil programme and commencing drilling at Detroit. It is also looking forward to the results of Kennecott's high resolution drone magnetic surveys at Frisco."



Detroit Project

During the quarter, Alderan announced the results from an induced polarisation (**IP**) geophysical survey completed over the central portion of its Detroit Project, located in the Drum Mountains region of western Utah, USA. The survey strongly supports the previously released ground magnetic results and enhances the potential of the area to host multiple gold and copper deposits.

Alderan has a consolidated exploration area at Detroit covering 24.7km² through a series of option agreements with tenement owners.² This provides the Company with the opportunity to conduct the first ever modern exploration over the entire mining district. Following consolidation, Alderan compiled past exploration data and completed stream sediment and rock sampling plus ground magnetics. This followed its earlier drill program of seven holes at the Mizpah prospect.³ The results highlight potential for significant copper and gold mineralisation.

Detroit Induced Polarisation Survey

Alderan completed an IP geophysical survey over the central portion of the Detroit project area. The survey objective was to identify electrically chargeable and/or conductive bodies potentially caused by copper and gold mineralisation and altered host rocks. It was designed to cover the prospective area, including the Basin Complex and Copperhead prospects, identified from the ground magnetic survey completed in early May. The survey area and ground magnetics is shown in Figure 1.

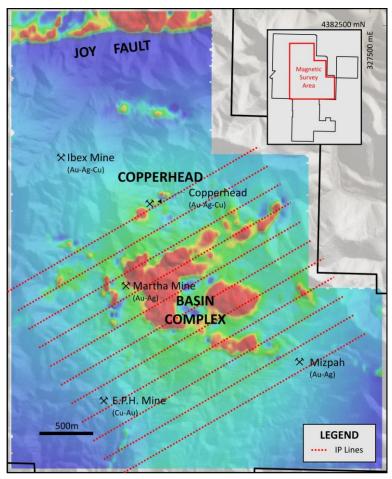


Figure 1: Detroit Induced polarization survey lines on reduced to pole magnetics.

¹ Alderan ASX Announcement dated 11 May 2021.

² Alderan ASX Announcement dated 11 February 2021.

³ Alderan ASX Announcement dated 22 February 2021.



Contractor SJ Geophysics acquired a total of 29.2 line kilometres of Volterra 2-D distributed dipole-dipole array chargeability and resistivity data on 11 parallel lines spaced 200m apart and oriented N60E. Each line consists of 2,000m of receiver dipoles (d=100m) and incorporates three additional current injection dipoles beyond each line end for added sensitivity at the edge of the survey. The data was provided to Bolin Geophysical Services for processing and 3-D IP inversion modelling using the RES3DINV software.

Survey Results

Basin Complex

The chargeability and resistivity inversion models for the Basin Complex are consistent with a porphyry intrusive complex and strongly support the magnetic susceptibility 3D model. The highest chargeability responses occur in an arcuate magnetic low surrounding the central Basin Main magnetic high. This is interpreted to be a halo of pyrite rich, magnetite destructive phyllic alteration extending outward from a potassic altered core containing magnetite. Modelling indicates that the highly chargeable (>40msec) zone is mushroom shaped, approximately 1km in diameter near surface, and narrows to a diameter of approximately 200m at 700m below surface (Figure 2).

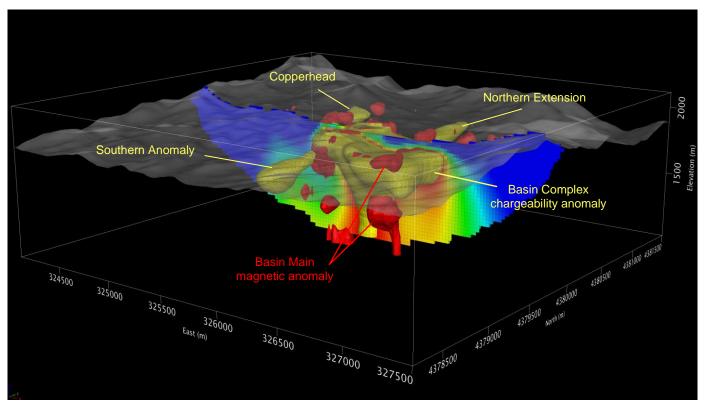


Figure 2: Detroit IP & magnetic models: showing chargeability anomalies (yellow isosurfaces) at >40 milliseconds and the magnetic anomalies (red isosurfaces) at >0.03 SI units. Looking northwest.

The Basin Main magnetic and chargeability anomalies sit within a broad resistivity low. Electrically resistive unaltered sedimentary rocks occur on the eastern and western margins of the survey area (Figure 3).

Figure 4 shows the chargeability model at a series of increasing cutoffs that demonstrate that the Basin Main magnetic anomaly is less chargeable than the non-magnetic arc which surrounds it. This suggests that the Basin Main magnetic anomaly may be associated with less chargeable but interconnected sulphide minerals such as copper rich chalcopyrite, chalcocite and bornite whereas the highly chargeable non-magnetic arc surrounding it is interpreted to be due to disseminated pyrite in phyllic alteration.



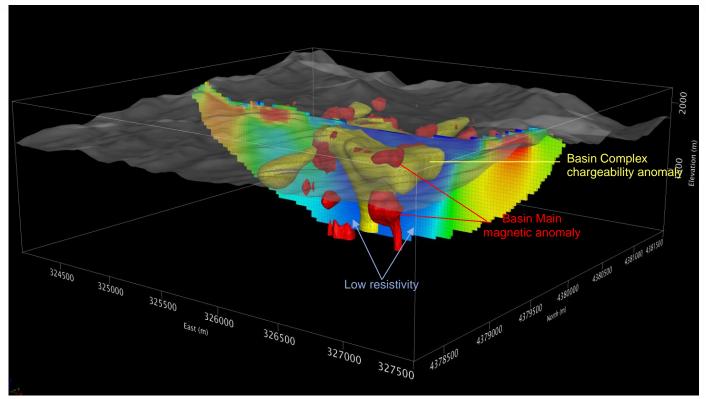


Figure 3: Resistivity cross section through the Basin Complex chargeability and magnetics inversion models (chargeability yellow isosurface; magnetics red isosurface). The blue zones surrounding the Basin Complex anomaly are resistivity lows interpreted to be caused by propylitic clay alteration defining the limits of the complex. More resistive zones (red) can be seen on the eastern and western margins of the section. Northwest view.

Copperhead

A prominent chargeability anomaly (>40msec) lies approximately 300m to the south-southeast of the historical Copperhead mine and 200m to the south of the Copperhead magnetic anomaly highlighted by Alderan's exploration at Copperhead has now identified prominent magnetic and chargeability anomalies with associated gold and copper grades up to 9.1g/t and 3.2% respectively in rocks in and around this historical mine.

Northern Extension

The Northern Extension chargeability anomaly (>40msec) is a new target which extends for approximately 700m north of the Basin Complex. It is approximately 200m wide in its central portion and appears to be stratigraphically controlled along the contact zone between the highly prospective Tatow limestone member and the Pioche Formation. Alderan's drill hole to the south, DD20M-006, which intersected 83m grading 0.41g/t gold from 36m downhole lies in this stratigraphic position. Two rock samples collected from an east-west trending jasperoid in the hanging wall of the anomaly assayed 0.55g/t and 1.22g/t gold.

Southern Anomaly

The Southern Anomaly (>40msec) is also a new target which lies approximately 1km south of the Basin Main anomaly and 500m east of the historical EPH mine. Its dimensions are 500m north-south and 300m east-west at the >40msec cutoff used for anomaly identification. It is a large intense chargeability anomaly which is still clearly evident in the inversion model at the higher >60msec cutoff. The anomaly sits within the favourable Wheeler Shale unit which contains historic gold and copper mines developed on jasperoids along ENE faults.



Figure 4: Plan views showing the chargeability inversion model isosurface at increasing cutoffs of >40, >50 and >60 milliseconds overlain on a reduced to pole magnetics. The series highlights that the Basin Main magnetic anomaly is a less intense chargeability anomaly than its surrounding magnetic low suggesting that it may be caused by interconnected copper sulphides such as chalcopyrite, chalcocite and bornite.

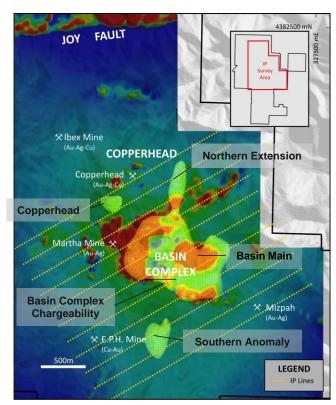


Figure 4A: Reduced to pole magnetics draped over chargeability inversion model at >40msec cutoff showing the embayment in chargeability immediately north of the Basin Main magnetic anomaly. Also note the chargeability anomalies at Copperhead, Northern Extension and Southern Anomaly.

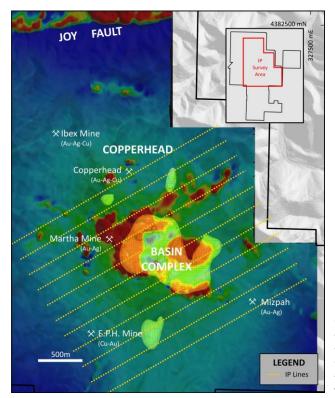


Figure 4B: Reduced to pole magnetics draped over chargeability inversion model at >50msec cutoff. Note the embayment in chargeability now extends into the Basin Main anomaly.



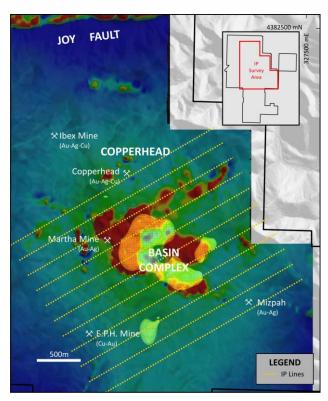


Figure 4C: Reduced to pole magnetics draped over chargeability inversion model at >60msec cutoff. The Basin Main anomaly is no longer chargeable however the chargeability anomaly continues to arc around it.

Petrography

Following the end of the quarter, Alderan received the results of petrographic examinations carried out on drill core from hole DD20M-003 which was drilled towards the Basin Main magnetic anomaly in 2020 prior to the anomaly being defined⁴. The petrography confirmed the samples consist dominantly of potassic altered porphyry overprinted by sericite, chlorite, carbonate and clay alteration. Copper (chalcopyrite, bornite, chalcocite & covellite) +/- molybdenum mineralisation occurs in all samples. The intensity of alteration and mineralisation increases with depth. The results are consistent with classic porphyry alteration and mineralisation zoning.

Next Steps

Grid soil sampling every 40m along lines 200m apart has been completed over the prospective stratigraphy and intrusives at Detroit with sample preparation for analysis underway. A total of 2,200 samples were collected. Assaying will initially be done using a portable XRF before samples are sent to a laboratory for final analysis. The soil assays will assist in prioritising drill targets.

The IP grid will be extended to the north and south to close off anomalies identified at Copperhead and Mizpah. One additional line will be acquired to the north of existing coverage at Copperhead and two additional lines to the south will provide context to the Mizpah occurrence where anomalous chargeability appears to follow favorable stratigraphy which is open to the south.

Alderan has locked in a diamond rig to commence drilling in September. Final hole locations will be determined following integration of all geochemistry, geophysics and geology data.

Frisco Project

During the quarter, Alderan announced the second batch of results from drilling completed by Rio Tinto subsidiary, Kennecott Exploration Company (**KEX**), at the Company's Frisco Project.

⁴ Alderan ASX announcement dated 21 July 2021.



The Frisco Project lies approximately 300km southwest of Salt Lake City in Utah (Figure 5) and contains numerous historical copper-gold and lead-zinc-silver mines such as the Horn Silver mine and the Cactus and Imperial copper mines. Mineralisation at Frisco consists of skarn or carbonate replacement deposits containing copper and other base and precious metals at Accrington, plus breccia-hosted copper-gold-silver mineralisation such as at the Cactus mine. Historical exploration has also intersected copper-molybdenum mineralisation within several deeper holes in the Upper Cactus Canyon.

Frisco was explored historically for copper and gold, including by Alderan, prior to signing an agreement with KEX in November 2019. Under the terms of the farm in agreement, KEX can earn up to a 70% interest in the project through spending US\$30 million on exploration in three stages over a total of 10 years.

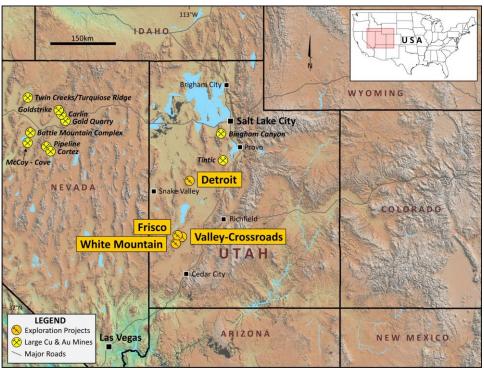


Figure 5: Alderan project locations

KEX exploration targets at Frisco are:

- 1) Porphyry copper-gold-molybdenum deposits: and
- 2) High-grade copper deposits associated with known breccias such as Cactus.

KEX completed nine holes at Frisco (Figure 6), with results for holes SAWM0001-0004 released by Alderan on 11 March 2021. The 11 June 2021 announcement covered the results for holes SAWM0005-0009, of which hole SAWM0007 was abandoned due to difficult ground conditions and hole SAWM0009 was stopped short of its target depth.

Drilling Results⁵

Three of the holes (SAWM0005, 0006 and 0008) targeted the previously drilled Cactus-Comet Breccia zone. The final hole (SAWM0009) was drilled on a new target at Reciprocity.

Hole **SAWM0005** was drilled at Cactus to test the concept that the tourmaline breccias and associated sulphide mineralisation occurs along WNW-ENE dilational zones. The hole intersected limited zones of tourmaline breccia and mineralisation with the best intersection being 16.7m grading 0.29% copper and 1.6g/t gold from 201.8m

⁵ Alderan ASX announcement dated 11 June 2021.



downhole. This intersection contains separate spot high assays of 23.2g/t gold and 1.35% copper over intervals of 1.08m and 1.33m respectively.

Hole **SAWM0006** was drilled into a magnetic low anomaly below the Comet Breccia. This anomaly was interpreted to be similar to the magnetic response below the Cactus Breccia. The hole intersected only minor sulphide mineralisation, no significant tourmaline breccia and had no significant assays.

Hole **SAWM0007** was abandoned at a depth of 59.9m due to drilling muds leaking from the side of the drill pad. The incident was reported to Utah state authorities for their guidance on remediation. No core was logged or sampled from this hole.

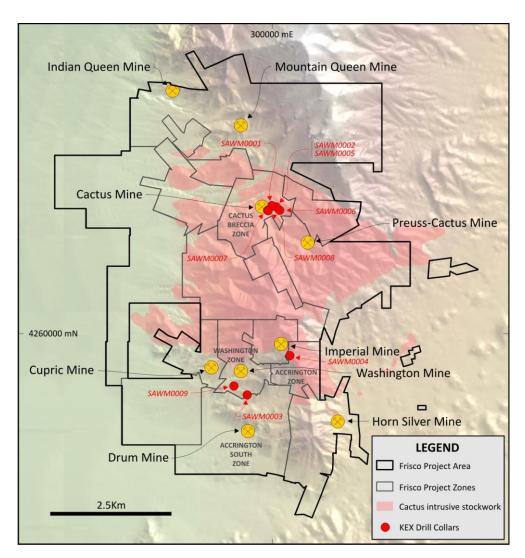


Figure 6: Frisco tenement showing KEX drillhole locations

Hole **SAWM0008** was a repositioned re-drill of SAWM0007 to test the southern side of the Cactus Breccia body. The hole was collared amongst most of the historic drill holes and aimed to avoid the old underground workings. The hole intersected limited copper sulphide and molybdenum mineralisation in veins plus/minus tourmaline within a monzonite. Assays highlighted a zone from 313.2m-343.5m (30.3m) grading 0.24% copper, 105ppm molybdenum.

Hole **SAWM0009** at Reciprocity was designed as a large step-out to the northwest of SAWM0003 to further test the chargeability IP geophysical anomaly and intersect the andesite porphyry. The hole was terminated short of its target depth at 459m. There are no significant assays.



The nine-hole drilling program completed by KEX largely focussed on assessing the Cactus and Comet breccia pipes below and peripheral to exploration done by Alderan and others. Five holes were drilled into these targets. Significant results for all holes are shown in Table 1 of the 11 June 2021 announcement.

The Cactus drillholes confirm the copper-rich pipe extends to a depth of over 200m below surface with hole SAWM0001 intersecting 41m grading 1.9% Cu, 0.62g/t Au and 62.8ppm Mo from 252m downhole. Potentially significant gold and copper mineralisation was intersected in extension drilling in holes SAWM0005 and SAWM0008. Shallow drilling in the zone between the Cactus and Comet Breccia pipes also intersected moderate gold grades in hole SAWM0002 indicating that potential still exists for mineralisation between these pipes. The highest grades of mineralisation intersected at Cactus and Comet are associated with tourmaline breccias.

At Accrington, hole SAWM0004 highlights the potential for significant mineralisation beyond previously defined 'pods' in an area of historical mining activity.

The Reciprocity holes, SAWM0003 and SAWM0009, were designed to test a large IP chargebility anomaly. Neither hole intersected significant mineralisation to explain the source of the IP anomaly. Hole SAWM0009 did not reach its target depth, hence the result is inconclusive.

Next Steps

Following a review of the geophysical and drilling results, KEX is planning a high-resolution drone magnetic geophysical survey (Figure 7) to improve the geological and structural understanding of the project area, to better define known magnetic anomalies and to identify new targets for further exploration. This survey is expected to be completed in early Q3 CY21 ahead of a decision on further drilling.

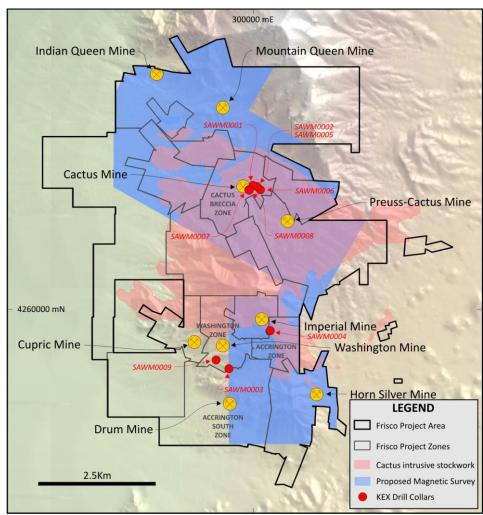


Figure 7: Frisco tenement showing outline of proposed drone magnetic survey



Valley Crossroads Project - Black Rock Prospect

During the quarter, Alderan announced the results of a three-hole drilling programme at its Black Rock prospect within the Valley Crossroads joint venture tenement.

The Black Rock prospect lies within the Valley Crossroads project where Alderan is earning up to a 70% interest from Tamra Mining Company LLC. Alderan's three-hole, first-pass drilling program totalling 1,050m aimed to test the contact zone between dolomitic marble and monzonite intrusive where rock chip samples collected over a 400m x 200m area assayed up to 4.6g/t gold and 10.15% copper and inversion modelling of aeromagnetic data indicated potential for thickening of a magnetite-rich calcsilicate skarn body, which is mapped at surface.

No significant assays were obtained from Alderan's drillhole samples, with the best intersection being 5.5m grading 0.31g/t gold from 96.5m in hole VC21B_001. The aeromagnetic anomaly is interpreted to be caused by magnetite in intrusives.

Corporate

Extraordinary General Meeting

Alderan convened an Extraordinary General Meeting of Shareholders on 27 May 2021 to consider resolutions ratifying the issue of shares in connection with a placement announced on 30 November 2020 and the proposed issue of Options to Mr Scott Caithness under the Company's Employee Securities Incentive Plan. All meeting resolutions were voted upon by poll and passed.

Appendix 5B Disclosures

In line with its obligations under ASX Listing Rule 5.3.5, the Company notes that the only payments to related parties of the Company, as disclosed in the Appendix 5B (quarterly Cashflow Report) for the period ended 30 June 2021, pertain to payments to executive directors for salary and non-executive director fees.

During the quarter ended 30 June 2021, the Company spent approximately \$616,000 on project and exploration activities relating to its projects in Utah and \$65,000 on tenement acquisition costs. At the Detroit Mining project, Alderan completed an IP geophysical survey over the central portion of the project area. It also compiled and reviewed past exploration data on the newly acquired areas; including completed stream sediment and rock sampling plus ground magnetics. The expenditure represents direct costs associated with these activities as well as capitalised wages which can be directly attributable to the exploration activities. The Company also incurred approximately \$65,000 (US\$50,000) in acquisition costs which related to the quarterly payment in relation to the Option to Purchase 60 patented claims under the Miller/Myer option agreement.

Changes in Claims / Tenements During the Quarter

Refer Appendix A for list of claims held as at 30 June 2021.

This announcement was authorised for release by the Board of Alderan Resources Limited.

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ASX ANNOUNCEMENT 30 July 2021



Competent Persons Statement

The information in this announcement that relates to historical exploration results were reported by the Company in accordance with listing rule 5.7 on 21 July 2021, 11 June 2021, 11 May 2021 and 22 February 2021. The Company confirms it is not aware of any new information or data that materially affects the information included in the previous announcement.



Appendix A - Details of Mining Tenements Held at 30 June 2021

Unpatented Mining Claims - Volantis Resources Corp

Claim Name	Serial No.	Beaver Co Document No.		
AW 1	437250	264029		
AW 2	437251	264030		
AW 3	437252	264031		
AW 4	437253	264032		
AW 5	437254	264033		
AW 6	437255	264034		
AW 7	437256	264035		
AW 8	437257	264036		
AW 9	437258	264037		
AW 10	437259	264038		
AW 11	437260	264039		
AW 12	437261	264040		
AW 13	437262	264041		
AW 14	437263	264042		
AW 15	437264	264043		
AW 16	437265	264044		
AW 17	437266	264045		
AW 18	437267	264046		
AW 19	437268	264047		
AW 20	437269	264048		
AW 21	437270	264049		
AW 22	437271	264050		
AW 23	437272	264051		
AW 24	437273	264052		
AW 25	437274	264053		
AW 26	437275	264054		
AW 27	437276	264055		
AW 28	437277	264056		
AW 29	437278	264057		
AW 30	437279	264058		
AW 31	437280	264059		
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CT 4	426680	258651		
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CT 43	426719	258690
CT 44	426720	258691
CT 45	426721	258692
CT 46	426722	258693
SF 82	426723	258694
CT 47 CT 48	426967	258845 258846
CT 49	426968 426969	258847
CT 50	426969	258848
CT 50	426970	258849
CT 52	426972	258850
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CT 126	434829	261097



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NW 18	435320	261332
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SF 60	426495	258301
SF 61	426496	258302
SF 62	426497	258303
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SF 64	426499	258304
SF 65	426500	258306
SF 66	426501	258307
SF 67	426502	258308
SF 69	426503	258309
SF 70	426504	258310



SF 71	426505	258311
SF 72	426506	258312
SF 73	426507	258313
SF 74	426508	258314
SF 75	426509	258315
SF 76	426510	258316
SF 77	426511	258317
SF 78	426512	258318
SF 79	426513	258319
SF 80	426514	258320
SF 81	426515	258321
WC 1	437525	264251
WC 2	437526	264252
WC 3	437527	264253
WC 4	437528	264254
WC 5	437529	264255
WC 6	437530	264256
WC 7	437531	264257
WC 8	437532	264258
WC 9	437533	264259
WC 10	437534	264260
WC 11	437535	264261
WC 12	437536	264262
WC 13	437537	264263
WC 14	437538	264264
WC 15	437539	264265
WC 16	437540	264266
WC 17	437541	264267
WC 18	437542	264268
WC 19	437543	264269
WC 20	437544	264270
WC 21	437545	264271
WC 22	437546	264272
WC 23	437547	264273
WC 24	437548	264274
WC 25	437549	264275
WC 26	437550	264276
WC 27	437551	264277
WC 28	437552	264278
WC 29	437553	264279
WC 30	437554	264280
WC 31	437555	264281
WC 32	437556	264282
WC 33	437557	264283
WC 34	437558	264284
WC 35	437559	264285
WC 36	437560	264286
WC 37	437561	264287
WC 37	437562	264288
WC 39	437563	264289
WC 40	437564	264269
WC 41	437565	264290
WC 42	437566	264291
WC 43	437567	264292
WC 44	437567	264293 264294
WC 45 WC 46	437569 437570	264295 264296
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WC 47 WC 48	437571 437572	264297 264298
WC 49		
WC 49 WC 50	437573 437574	264299 264300
	437574	264300 264301
WC 51	437575	264301
WC 52	437576	264302
WC 53	437577	264303
WC 54	437578	264304 264305
WC 55	437579	264305
WC 56	437580	264306
WC 57	437581	264307
WC 58	437582	264308



White Mountain Group

Claim Name	Serial No.	Beaver Co. Document No.
WM 1	UMC 442729	267521
WM 2	UMC 442730	267522
WM 3	UMC 442731	267523
WM 4	UMC 442732	267524
WM 5	UMC 442733	267525
WM 6	UMC 442734	267526
WM 7	UMC 442735	267527
WM 8 WM 9	UMC 442736 UMC 442737	267528 267529
WM 10	UMC 442737 UMC 442738	267529
WM 11	UMC 442738	267531
WM 12	UMC 442740	267532
WM 13	UMC 442741	267533
WM 14	UMC 442742	267534
WM 15	UMC 442743	267535
WM 16	UMC 442744	267536
WM 17	UMC 442745	267537
WM 18	UMC 442746	267538
WM 19	UMC 442747	267539
WM 20	UMC 442748	267540
WM 21	UMC 442749	267541
WM 22	UMC 442750	267542
WM 23 WM 24	UMC 443915 UMC 443916	267930 267931
WM 25	UMC 443916	267931
WM 26	UMC 443918	267933
WM 27	UMC 443919	267934
WM 28	UMC 443920	267935
WM 29	UMC 443921	267936
WM 30	UMC 443922	267937
WM 31	UMC 443923	267938
WM 32	UMC 443924	267939
WM 33	UMC 443925	267940
WM 34	UMC 443926	267941
WM 35	UMC 443927	267942
WM 36 WM 37	UMC 443928 UMC 443929	267943 267944
WM 38	UMC 443929	267944
WM 39	UMC 443931	267946
WM 40	UMC 443932	267947
WM 41	UMC 443933	267948
WM 42	UMC 443934	267949
WM 43	UMC 443935	267950
WM 44	UMC 443936	267951
WM 45	UMC 443937	267952
WM 46	UMC 443938	267953
WM 47	UMC 443939	267954
WM 48	UMC 443940	267955
WM 49	UMC 443941	267956 267057
WM 50 WM 51	UMC 443942 UMC 443943	267957 267958
WM 52	UMC 443944	267959
WM 53	UMC 443945	267960
WM 54	UMC 443946	267961
WM 55	UMC 443947	267962
WM 56	UMC 443948	267963
WM 57	UMC 443949	267964
WM 58	UMC 443950	267965
WM 59	UMC 443951	267966
WM 60	UMC 443952	267967
WM 61	UMC 443953	267968
WM 62	UMC 443954	267969
WM 63	UMC 443955	267970 267071
WM 64 WM 65	UMC 443956 UMC 443957	267971 267972
WM 66	UMC 443958	267972
WM 67	UMC 443959	267974
VVIVI OI	JIVIO 440000	201017



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UMC 443961	267976
UMC 443962	267977
UMC 443963	267978
UMC 443964	267979
UMC 443965	267980
UMC 443966	267981
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UMC 443969	267984
UMC 443970	267985
UMC 443971	267986
UMC 443972	267987
UMC 443973	267988
UMC 443974	267989
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UMC 443977	267992
UMC 443978	267993
UMC 443979	267994
UMC 443980	267995
UMC 443981	267996
UMC 443982	267997
UMC 443983	267998
UMC 443984	267999
UMC 443985	276800
UMC 443986	276801
UMC 443987	276802
	UMC 443963 UMC 443964 UMC 443965 UMC 443966 UMC 443967 UMC 443968 UMC 443970 UMC 443971 UMC 443972 UMC 443973 UMC 443974 UMC 443975 UMC 443976 UMC 443977 UMC 443978 UMC 443978 UMC 443978 UMC 443979 UMC 443979 UMC 443980 UMC 443981 UMC 443981 UMC 443984 UMC 443985 UMC 443985 UMC 443986



Unpatented Mining Claims - Valyrian Resources Corp

Claim Name	Serial No.	Beaver Co Document No.
BR 1	446780	270617
BR 2	446781	270618
BR 3	446782	270619
BR 4	446783	270620
BR 5	446784	270621
BR 6	446785	270622
BR 7	446786	270623
BR 8	446787	270624
BR 9	446788	270625
BR 10	446789	270626
BR 11	446790	270627
BR 12	446791	270628
BR 13 BR 14	446792 446793	270629 270630
BR 15	446794	270630
BR 16	446795	270631
BR 17	446796	270633
BR 18	446797	270634
BR 19	446798	270635
BR 20	446799	270636
BR 21	446800	270637
BR 22	446801	270638
BR 23	446802	270639
BR 24	446803	270640
BR 25	446804	270641
BR 26	446805	270642
BR 27	446806	270643
BR 28	446807	270644
BR 29	446808	270645
BR 30	446809	270646
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BR 32	446811	270648
BR 33	446812	270649
BR 34	446813	270650
BR 35	446814	270651
BR 36	446815	270652
BR 37 BR 38	446816 446817	270653 270654
BR 39	446818	270655
BR 40	446819	270656
BR 41	446820	270657
BR 42	446821	270658
BR 43	446822	270659
BR 44	446823	270660
BR 45	446824	270661
BR 46	446825	270662
BR 47	446826	270663
BR 48	446827	270664
BR 49	446828	270665
BR 50	446829	270666
BR 51	446830	270667
BR 52	446831	270668
BR 53	446832	270669
BR 54	446833	270670
BR 55	446834	270671
BR 56	446835	270672
BR 57	446836	270673
BR 58	446837	270674
BR 59	446838 446839	270675 270676
BR 60 BR 61	446839	270676
BR 62	446841	270677
BR 63	446842	270678
BR 64	446843	270679
BR 65	446844	270681
BR 66	446845	270682
BR 67	446846	270683
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BR 68	446847	270684
BR 69	446848	270685
BR 70	446849	270686
BR 71	446850	270687
BR 72	446851	270688
BR 73		
	446852	270689
BR 74	446853	270690
BR 75	446854	270691
BR 76	446855	270692
BR 77	446856	270693
BR 78	446857	270694
BR 79	446858	270695
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BR 81	446860	270697
BR 82	446861	270698
BR 83	446862	270699
BR 84	446863	270700
BR 85	446864	270701
BR 86	446865	270702
BR 87	446866	270703
BR 88	446867	270704
BR 89	446868	270705
BR 90	446869	270706
BR 91	446870	270707
BR 92	446871	270708
BR 93	446872	270709
BR 94	446873	270710
BR 95	446874	270711
BR 96	446875	270712
BR 97	446876	270713
BR 98	446877	270714
BR 99	446878	270715
ND 1	446879	270716
ND 2		
-	446880	270717
ND 3	446881	270718
ND 4	446882	270719
ND 5	446883	270720
ND 6	446884	270721
ND 7	446885	270722
ND 8	446886	270723
ND 9	446887	270724
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ND 11	446889	270726
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ND 13	446891	270728
ND 14	446892	270729
ND 15	446893	270730
ND 16	446894	270731
ND 16	446895	270731
ND 17 ND 18	446896	270732
ND 19	446897	270734
ND 20	446898	270735
ND 21	446899	270736
ND 22	446900	270737
ND 23	446901	270738
ND 24	446902	270739
ND 25	446903	270740
ND 26	446904	270741
ND 26 ND 27	446904 446905	270741 270742
ND 27	446905	270742
ND 27 ND 28	446905 446906	270742 270743
ND 27 ND 28 ND 29	446905 446906 446907	270742 270743 270744
ND 27 ND 28 ND 29 ND 30	446905 446906 446907 446908	270742 270743 270744 270745
ND 27 ND 28 ND 29 ND 30 ND 31	446905 446906 446907 446908 446909	270742 270743 270744 270745 270746
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32	446905 446906 446907 446908 446909 446910	270742 270743 270744 270745 270746 270747
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32 ND 33	446905 446906 446907 446908 446909 446910 446911	270742 270743 270744 270745 270746 270747 270748
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32 ND 33 ND 34	446905 446906 446907 446908 446909 446910 446911 446912	270742 270743 270744 270745 270746 270747 270748 270749
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32 ND 33 ND 34 ND 35	446905 446906 446907 446908 446909 446910 446911 446912 446913	270742 270743 270744 270745 270746 270747 270748 270749 270750
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32 ND 33 ND 34 ND 35 ND 36	446905 446906 446907 446908 446909 446910 446911 446912 446913 446914	270742 270743 270744 270745 270746 270747 270748 270749 270750 270751
ND 27 ND 28 ND 29 ND 30 ND 31 ND 32 ND 33 ND 34 ND 35	446905 446906 446907 446908 446909 446910 446911 446912 446913	270742 270743 270744 270745 270746 270747 270748 270749 270750



ND 39	446917	270754		
ND 40	446918	270755		
ND 41	446919	270755		
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ND 42	446920	270757		
ND 43	446921	270758		
ND 44	446922	270759		
ND 45	446923	270760		
ND 46	446924	270761		
ND 47	446925	270762		
ND 48	446926	270763		
ND 49	446927	270764		
ND 50	446928	270765		
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ND 53	446931	270768		
ND 54	446932	270769		
ND 55	446933	270770		
ND 56	446934	270771		
ND 57	446935	270772		
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ND 59	446937	270774		
ND 60	446938	270775		
ND 61	446939	270776		
ND 62	446940	270777		
ND 63	446941	270778		
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ND 69	446947	270784		
ND 70	446948	270785		
ND 71	446949	270786		
ND 72	446950	270787		
ND 73				
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ND 74	446952	270789		
ND 75	446953	270790		
ND 76	446954	270791		
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ND 78	446956	270793		
ND 79	446957	270794		
ND 80	446958	270795		
ND 81	446959	270796		
ND 82	446960	270797		
ND 83	446961	270798		
ND 84	446962	270799		
ND 85	446963	270800		
ND 86	446964	270801		
ND 87	446965	270802		
ND 88	446966	270803		
ND 89	446967	270804		
LP 1	UMC 447645	272099		
IP2	UMC 447646	272100		
LP 3	UMC 447647	272100		
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LP 4	UMC 447648	272102		
LP 5	UMC 447649	272103		
LP 6	UMC 447650	272104		
LP 7	UMC 447651	272105		
LP 8	UMC 447652	272106		
LP 9	UMC 447653	272107		
LP 10	UMC 447654	272108		
LP 11	UMC 447655	272109		
LP 12	UMC 447656	272110		
LP 13	UMC 447657	272110		
LP 14	UMC 447658	272112		
LP 15	UMC 447659	272113		
LP 16	UMC 447660	272114		
LP 17	UMC 447661	272115		
LP 18	UMC 447662	272116		



LP 19	UMC 447663	272117
LP 20	UMC 447664	272118
LP 21	UMC 447665	272119
LP 22	UMC 447666	272120
LP 23	UMC 447667	272121
LP 24	UMC 447668	272122
LP 25	UMC 447669	272123
LP 26	UMC 447670	272124
LP 27	UMC 447671	272125
LP 28	UMC 447672	272126
LP 29	UMC 447673	272127
LP 30	UMC 447674	272128

Utah State Lease for Metalliferous Minerals (ML53495)

Lessee	Effective Date	Term	Rent	Premises	Acres
Valyrian Resources Corp.	1 November 2017	10	USD\$1 per acre	T28S, R11W, SLB&M Sec. 27: E2NE4	817.08

T28S, R12W, SLB&M

Sec. 2: Lots 1(24.31), 2 (24.28), 3 (24.26), 4 (24.23), 5 (40.00), 6 (40.00), 7 (40.00), 8 (40.00), S2N2, S2 (ALL)

Lessee	Effective Date		Term	Rent	Premises	Acres
Valyrian Resources Corp.	1 2021	March	10	USD\$1 per acre per year	Sec 32: T14S, R10W,	640.00