10 November, 2026
ASX Announcement

Anson Iron Removal Pre-treatment Process Test Proves Successful on Third Party Brine

ASX: **ASN** Announcement

Highlights:

- **Anson's Iron Removal Pre-treatment test work successfully trialed on a third-party brine,**
- **Iron content was reduced to less than detectable level in a single pass through the process,**
- **Discussions are continuing of possible sale of the technology that would generate additional revenue to support the development of the Green River Lithium Project without dilution to existing shareholders.**

Anson Resources Limited (ASX: **ASN**) ("**Anson Resources**" or the "**Company**") is pleased to announce that it has successfully completed test work on a third-party lithium brine for the removal of iron (Fe) from raw brine. The test work that was conducted at Anson's Lithium Innovation Center using the generation 1 of the process system, reduced the iron from 13ppm to 0ppm. The iron instantly precipitated as air was injected into the brine using our proprietary technology, that has been adapted from the oil industry, produces a clear and clean brine ready for supply into the Direct Lithium Extraction process, see Photo 1.

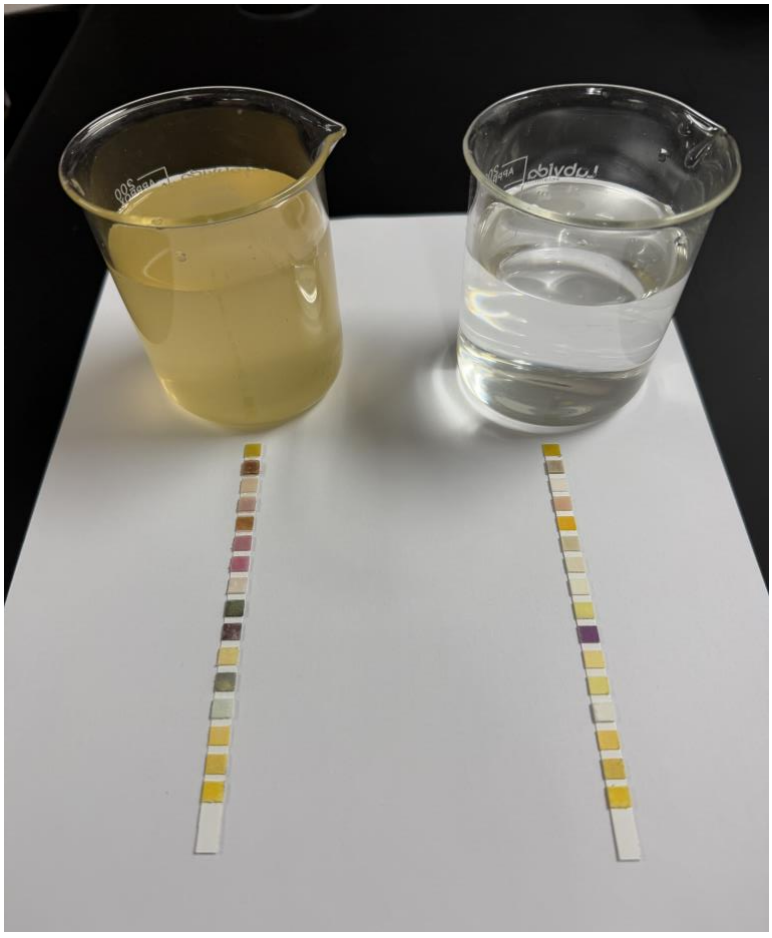


Photo 1: Samples of Brine before and after iron removal using Anson's process.

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Assay results from using Anson's ICP at Green River, Utah, indicated that the iron removal process does not have any effect on the lithium content within variation allowance of +/ 5%, see Table 1.

	Raw Brine	"Post" Treated Brine
Li (ppm)	130.13	127.41
Fe (ppm)	13.34	0
B (ppm)	187	187
Br (ppm)	899	967
Na (ppm)	89,386	88,386
Cl (ppm)	197,713	194,390

Table 1: Assay results of third-party brine before and after iron removal.

The Company has submitted a patent application for the process which it is offering to other companies that extract lithium from brines. The results are like those that were conducted on the Company's own brine, *see ASX Announcement 31 August 2026.*

Strategy Implications

The objective of developing a pretreatment process to remove iron is to reduce costs and provide higher returns to the company's shareholders. Iron is known to coat onto the resin used in the Direct Lithium Extraction (DLE) process, and over time which reduces the surface area that attracts lithium. By pre-treating the brine to remove the iron, more lithium can be recovered and the life of the resin extended reducing both operating and capital costs.

ENDS

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About Anson Resources Ltd

Anson Resources (ASX: ASN) is an ASX-listed mineral resources company with a portfolio of minerals projects in key demand-driven commodities. Its core assets are the Green River and Paradox Lithium Project in Utah, in the USA. Anson is focused on developing these assets into a significant lithium producing operations. The Company's goal is to create long-term shareholder value through the discovery, acquisition and development of natural resources that meet the demand of tomorrow's new energy and technology markets.

Forward Looking Statements: Statements regarding plans with respect to Anson's mineral projects are forward-looking statements. There can be no assurance that Anson's plans for development of its projects will proceed as expected and there can be no assurance that Anson will be able to confirm the presence of mineral deposits, that mineralization may prove to be economic or that a project will be developed.

Competent Person's Statement 1: The information in this announcement that relates to exploration results and geology is based on information compiled and/or reviewed by Mr Greg Knox, a member in good standing of the Australasian Institute of Mining and Metallurgy. Mr Knox is a geologist who has sufficient experience which is relevant to the style of mineralization under consideration and to the activity being undertaken 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 and consents to the inclusion in this report of the matters based on information in the form and context in which they appear. Mr Knox has reviewed and validated the metallurgical data and consents to the inclusion in this Announcement of this information in the form and context in which it appears. Mr Knox is a director of Anson.

JORC Code 2012 "Table 1" Report

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code Explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialized industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralization that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverized to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralization types (e.g. submarine nodules) may warrant disclosure of detailed information.*	• Sampling followed suitable protocols for lithium brine collection. • Storage samples were also collected and securely stored.
Drilling Techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face sampling bit or other type, whether core is oriented and if so, by what method, etc.).*	• NA – third party brine sample
Drill Sample Recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.*	• Samples were collected over the target horizon for geochemical analysis. • Bulk samples were also collected and securely stored.
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.* • *The total length and percentage of the relevant intersections logged.*	• NA – third party brine sample

Criteria	JORC Code Explanation	Commentary
Sub-sampling Techniques and Preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken* • *If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximize representivity of samples.* • *Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	• The sample bottle was taped and marked with the sample number. • The sample size (250ml) is considered to be appropriate for the brine being sampled. • Sample preparation techniques represent industry good practice.
Quality of Assay Data and Laboratory Tests	• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. • For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. • Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	• Laboratory testing was carried out using ICP-OES.
Verification of Sampling and Assaying	• The verification of significant intersections by either independent or alternative company personnel. • The use of twinned holes. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data.	• Testing was carried out at the Green River site. • Assay technique used was ICP-OES which is suitable for this sample type. • Stable blank samples (RO water) were regularly tested to evaluate potential sample contamination. • Regular calibration using standard buffers were continuously carried out.
Location of Data Points	• Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. • Specification of the grid system used. • Quality and adequacy of topographic control.	• NA – third party brine sample
Data Spacing and Distribution	• Data spacing for reporting of Exploration Results. • Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. • Whether sample compositing has been applied.	• NA – third party brine sample

Criteria	JORC Code Explanation	Commentary
Orientation of Data in Relation to Geological Structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* • *If the relationship between the drilling orientation and the orientation of key mineralized structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*•	• NA – third party brine sample
Sample Security	• *The measures taken to ensure sample security.*	• Samples were securely stored on collection at the well.
Audits or Reviews	• *The results of any audits or reviews of sampling techniques and data*	• NA – third party brine sample

Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code Explanation	Commentary
Mineral Tenement andLand Tenure Status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.*	• NA
Exploration Done byOther Parties	• *Acknowledgment and appraisal of exploration by other parties.*	• NA
Geology	• *Deposit type, geological setting and style of mineralization.*	• NA – third party brine sample

	Criteria	JORC Code Explanation	Commentary
	Drill Hole Information	• *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for allMaterial drill holes:* – *easting and northing of the drill hole collar* - *elevation or RL (Reduced Level – elevation above sea level in meters) ofthe drill hole collar* - *dip and azimuth of the hole* - *down hole length and interception depth* - *hole length.* • *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*	• NA
	Data Aggregation Methods	• *In reporting Exploration Results, weighting averaging techniques, maximumand/or minimum grade* • *Brine samples taken in holes were averaged (arithmetic average) without 14Criteria JORC Code explanation Commentary truncations (e.g. cutting of highgrades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	• No weighting was carried out.
	Relationship Between Mineralization Widths and Intercept Lengths	• *These relationships are particularly important in the reporting ofExploration Results.* • *If the geometry of the mineralization with respect to the drill hole angle isknown, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').*	• NA
	Diagrams	• *Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	• NA
	Balanced Reporting	• *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/orwidths should be practiced to avoid misleading reporting of ExplorationResults.*	• NA - not reporting company exploration results

Criteria	JORC Code Explanation	Commentary
Other SubstantiveExploration Data	• *Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	• NA – not reporting company exploration data
Further Work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, providedthis information is not commercially sensitive.*	• NA