

OXLEY POTASH PROJECT

General Manager

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The Company Announcements Office
Australian Securities Exchange
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Dear Sir/Madam

REGIONAL ROCK CHIP RESULTS CONFIRM LARGE EXTENT OF OXLEY ULTRAPOTASSIC LAVA FLOW

Highlights

- Rock chips show consistently high potassium grades along regional outcrop trend of Oxley ultrapotassic lava flow
- Resource definition program to commence once Government approvals received, focusing on just a 3km portion of a 32km long strike length to underpin a Scoping Study on a start-up operation
- Bench scale roast testwork already underway to analyse optimal conditions of individual salt blends to convert potassium into a leachable form for extraction from potash feldspar
- Conceptual study recently completed on nitric acid plant at Oxley as an input to high-value potassium nitrate production
- Centrex considering concentrating on specialty potassium fertilisers with a low-volume high-margin potassium nitrate operation, followed by expansion into potassium sulphate

Summary

Centrex Metals Limited ("Centrex") has completed a regional rock chipping campaign at its Oxley Potash Project located around 125km southeast of the Port of Geraldton in Western Australia. Centrex is due to commence resource definition drilling within the Central Area of the project once Government approvals have been received. The Central

Area has historically been tested over an 8km strike length with wide spaced drilling. This same area has also had historically extensive rock chipping of the outcropping target ultrapotassic microsyenite (lava flow) completed along its length showing consistently high potassium grades. Centrex has now extended the rock chip data set to cover regionally along strike to the north and south of the Central Area, with rock chip results now covering the majority of the 32km strike length of outcropping ultrapotassic lava flow.

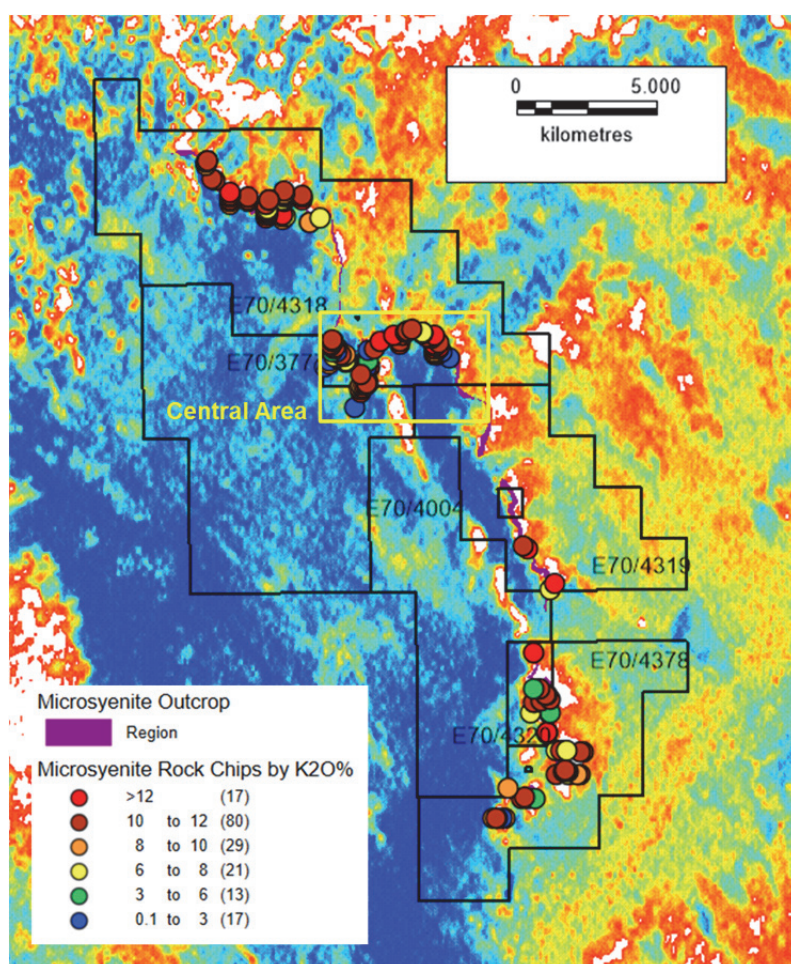


Figure: Rock chips logged as microsyenite shown by potassium grade over outcrop map and air-borne potassium radiometric image.

Centrex collected a total of 103 rock chips of which 78 were logged as microsyenite. This adds to the historically collected 100 rock chips logged as microsyenite. Using a cut-off of 6% K₂O there were 148 logged microsyenite rock chips with a mean of 10.3% K₂O, and median of 10.5% K₂O. Consistency of potassium grades was shown along the entire strike length of the microsyenite confirming further drilling potential outside the Central Area.

In parallel with the resource definition drilling, Centrex is currently developing a process route to produce high-value potassium fertiliser from potash feldspar (KAlSi₃O₈), which comprises up to 90% of the ultrapotassic lava flow. Bench scale roast testwork has already commenced to analyse the optimal conditions of individual salt blends to convert potassium from the feldspar into a leachable form for subsequent processing. A single PQ diamond core hole has now also been completed by Centrex to provide bulk sample for future larger scale testwork.

Centrex also recently completed a conceptual study for a nitric acid plant at Oxley for production of potassium nitrate fertiliser (also known as “NOP”). Potassium nitrate has the highest value of the three main straight potassium fertiliser products, with an assumed FOB price range in 2015 of between \$US 700 to \$US 1,100 per tonne. The conceptual study showed an operating cost range of between \$US 148 and \$US 331 per tonne of 100% nitric acid depending on the decision to make or buy ammonia. One (1) tonne of potassium nitrate (KNO_3) is composed of approximately 0.62 tonne of nitric acid (HNO_3) equivalent.

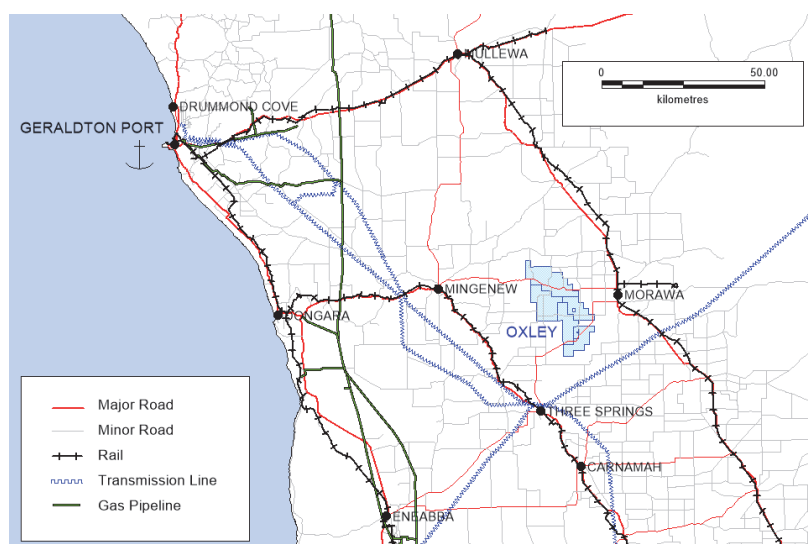


Figure: Oxley infrastructure location map.

Centrex is concentrating on specialty potassium fertilisers with an initial low-volume high-margin potassium nitrate operation, followed by expansion into potassium sulphate. Lower value potassium chloride production (generic “potash”) could be further considered in the longer term once the specialty fertiliser operation was established.

Table: Updated Oxley Phase 1 project schedule estimate.

	2015				2016			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Metallurgical Bulk Sample Drilling								
Process Route Scoping								
Bench Scale Testwork								
Process Scoping Level Cost Estimates								
Conceptual Nitric Acid Plant Cost Estimate								
Resource Definition Drilling								
Resource Estimate								
Scoping Study								

Completed	
Commenced	
Pending	

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Competent Persons Statement

The information in this report relating to Exploration Results is based on information compiled by Mr Ben Hammond who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Hammond is the CEO of Centrex Metals Limited. Mr Hammond has sufficient experience, which is relevant to the style of mineralization 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 Hammond consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Appendix – Technical Information.

Table 1: Centrex and historical (Sheffield Resources Limited) microsyenite rock-chip results.

Centrex Potash				Sheffield Resources Limited			
Rock Chip ID	Easting	Northing	K2O (%)	Rock Chip ID	Easting	Northing	K2O (%)
ROCHP003	392119	6753558	7.93	HV051	391454	6756240	10.18
ROCHP007	392434	6753563	9.42	HV053	391353	6756404	10.10
ROCHP008	392553	6753536	11.45	HV054	391321	6756418	10.41
ROCHP012	391722	6753560	11.00	HV055	391305	6756425	10.05
ROCHP014	390957	6752721	3.44	HV056	391154	6756213	10.34
ROCHP017	390719	6752719	9.53	HV057	391122	6756189	11.79
ROCHP018	390630	6752720	6.74	HV061	390966	6756133	10.87
ROCHP019	390555	6752727	11.80	HV062	390891	6756158	11.31
ROCHP020	390479	6752721	10.50	HV064	390516	6761775	11.78
ROCHP030	389840	6752000	9.83	HV067	390647	6761660	12.03
ROCHP031	389755	6752002	1.38	HV075	386370	6769463	10.48
ROCHP033	389597	6752004	10.15	HV076	386543	6769539	11.11
ROCHP034	389519	6752005	10.55	HV079	383243	6773491	6.42
ROCHP035	389438	6751993	9.83	HV084	391378	6755049	9.07
ROCHP038	391443	6755752	11.00	HV085	391364	6755012	11.63
ROCHP046	390800	6755766	7.28	HV086	391393	6755088	12.10
ROCHP054	391123	6756638	11.10	HV088	382840	6773334	8.98
ROCHP057	390876	6756646	4.67	HV089	382830	6773326	1.30
ROCHP066	390878	6757924	12.25	HV090	381350	6773740	9.37
ROCHP080	392079	6754403	6.57	HV091	387196	6769182	11.17

ROCHP081	392001	6754396	10.05
ROCHP082	391921	6754398	11.45
ROCHP083	391841	6754401	10.80
ROCHP084	391763	6754398	5.64
ROCHP085	391681	6754401	7.57
ROCHP183	379156	6775505	8.85
ROCHP189	379363	6774883	10.90
ROCHP190	379443	6774876	11.40
ROCHP199	380013	6774397	13.35
ROCHP200	380003	6774332	11.70
ROCHP201	379993	6774249	10.55
ROCHP202	380023	6774171	10.75
ROCHP203	379997	6774076	12.10
ROCHP204	379999	6774001	8.54
ROCHP208	380645	6774088	10.70
ROCHP209	380660	6774167	11.40
ROCHP210	380643	6774248	10.70
ROCHP216	381279	6773485	10.90
ROCHP217	381286	6773607	4.76
ROCHP218	381287	6773690	10.80
ROCHP219	381285	6773767	9.90
ROCHP220	381338	6773843	7.96
ROCHP221	381288	6773929	7.73
ROCHP222	381279	6774009	10.65
ROCHP223	381405	6774158	10.65
ROCHP224	381949	6774319	1.52
ROCHP225	381929	6774272	7.80
ROCHP226	381900	6774163	7.85
ROCHP227	381923	6774087	7.63
ROCHP229	381916	6774392	9.81
ROCHP230	381919	6774497	11.10
ROCHP235	382563	6774158	14.55
ROCHP236	382561	6774234	8.02
ROCHP237	382567	6774287	10.20
ROCHP248	381968	6773584	7.90
ROCHP249	381908	6773455	9.09
ROCHP250	381890	6773543	8.35
ROCHP251	381860	6773632	11.70
ROCHP252	381865	6773636	12.20
ROCHP253	381921	6774129	9.16
ROCHP254	381964	6774340	4.08
ROCHP256	381408	6774140	9.70
ROCHP257	381356	6773586	8.93
ROCHP260A	379170	6775567	10.65
ROCHP260B	379170	6775567	10.20

HV092	387171	6769225	10.83
HV093	387172	6769226	11.72
HV094	386922	6769397	7.16
HV095	386902	6769389	7.14
HV096	386878	6769372	7.83
HV097	386859	6763449	8.43
HV098	387043	6769269	11.90
HV099	387178	6769251	1.34
HV101	387409	6768935	12.21
HV102	387482	6769035	10.45
HV103	387493	6768870	12.48
HV104	387485	6768853	11.58
HV105	387503	6768792	10.20
HV106	387618	6768682	0.77
HV107	387425	6768595	10.80
HV108	387336	6768605	10.08
HV109	387318	6768792	8.61
HV110	387338	6768811	10.58
HV113	387340	6768895	9.10
HV114	387343	6768954	12.22
HV115	387339	6768995	14.87
HV118	387336	6769285	14.21
HV122	387334	6768707	10.64
HV123	387356	6768725	8.41
HV124	387363	6768714	7.10
HV125	387373	6768678	7.06
HV126	387415	6768589	10.53
HV130	387895	6768489	1.25
HV132	386067	6768990	11.07
HV133	386090	6769074	10.46
HV134	386046	6769192	12.29
HV135	386182	6769272	11.92
HV136	386302	6769391	5.78
HV137	386304	6769425	10.51
HV138	385891	6769289	14.83
HV139	385182	6768830	10.71
HV140	385367	6769096	12.25
HV141	384956	6768784	2.65
HV142	384968	6768368	5.62
HV149	384940	6767580	6.15
HV150	384889	6767596	10.10
HV151	384818	6767540	11.77
HV152	384813	6767508	11.62
HV153	384928	6767542	5.06
HV154	384889	6767798	0.41

ROCHP260C	379170	6775567	10.40
ROCHP261	379159	6775382	9.96
ROCHP262	391948	6753686	10.95
ROCHP263	392007	6753694	11.40
ROCHP264	392097	6753675	11.85
ROCHP265	392138	6753671	10.20
ROCHP266	392661	6754363	11.90
ROCHP267	392634	6754355	11.90
ROCHP268	392543	6754368	11.45
ROCHP270	389977	6753065	8.33
ROCHP272	391455	6755755	4.88
ROCHP275	391625	6760384	12.30
ROCHP276	391483	6760168	6.35

HV155	384864	6767876	1.61
HV156	384790	6767981	9.31
HV157	384774	6767995	8.23
HV159	384993	6768153	10.12
HV160	384915	6768188	2.23
HV161	384671	6767886	11.09
HV162	384675	6767531	9.31
HV163	384640	6767412	9.52
HV164	384497	6766695	0.75
HV165	384689	6767229	10.68
HV166	384732	6767421	10.59
HV167	384703	6767345	11.16
HV168	384769	6768307	1.24
HV169	384898	6768322	13.10
HV170	384129	6768320	0.10
HV171	384202	6768368	3.33
HV172	384142	6768389	7.12
HV173	384145	6768584	9.89
HV174	384072	6768527	10.09
HV175	383983	6768615	10.71
HV176	383824	6768484	3.92
HV177	383723	6768535	6.53
HV178	383575	6768369	0.36
HV179	383562	6768279	9.80
HV180	383802	6768687	1.00
HV181	383898	6768803	1.58
HV183	383687	6768707	5.99
HV184	383750	6768878	11.04
HV185	383724	6768813	10.10
HV186	383617	6768902	9.20
HV187	383624	6768951	11.40
HV188	383655	6769098	11.78
HV189	383723	6769086	4.26
HV190	383641	6769160	11.20
HV191	383388	6768148	0.35

Oxley Project JORC Table 1 Report

Section 1: Sampling Techniques and Data for Reconnaissance Rock-Chip samples.

Criteria	JORC Code explanation	Commentary
Sampling techniques	- Nature and quality of sampling. - Sample representivity. - Determination of mineralisation.	Rock chip samples were collected by Centrex Geologists. Selected rock chip samples were taken at surface based on visual inspection and at semi-regular intervals from traverses across the known microsyenite outcrop. The samples were selective and therefore not wholly representative of the

Criteria	JORC Code explanation	Commentary
		underlying geology. Rock-chip samples were submitted to Australian Laboratory Services in Perth for analysis. A standard dry, crush and pulverise was followed by Whole Rock by Fusion/XRF and H ₂ O/LOI by Thermogravimetric Analyser (TGA).
Drilling techniques	Drill type.	Not applicable – surface rock chip samples.
Drill sample recovery	- Method of recording and assessing sample recoveries. - Measures taken to maximise sample recovery.	Not applicable – surface rock chip samples.
Logging	- Geological and geotechnical logging. - Whether logging is qualitative or quantitative. - Total length and percentage of the relevant intersections logged.	Rock chips were visually logged for lithology, weathering and any alteration.
Sub-sampling techniques and sample preparation	- Nature, quality and appropriateness of the sample preparation technique. - Quality control. - Sample representivity. - Sample sizes	Not applicable – surface rock chip samples.
Quality of assay data and laboratory tests	Nature of quality control procedures.	Rock-chip samples were submitted to Australian Laboratory Services in Perth for analysis. A standard dry, crush and pulverise was followed by Whole Rock by Fusion/XRF and H₂O/LOI by Thermogravimetric Analyser (TGA). The laboratory procedures are considered to be appropriate for reporting according to industry best practice. The results of the laboratory-inserted standards, blanks and sample repeats demonstrate the accuracy and precision of methods employed.
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 protocols. - Any adjustment to assay data.	All data was verified by alternative Company personnel against photos and previously mapped geological contacts. Twinned holes are not applicable as these were surface rock chip samples. All data was collected initially on paper and hand held GPS. This data was hand entered into spread sheets and validated by Company Geologists. This data was then imported and validated using Mapinfo software. Physical data sheets are stored at the Company office and digital data is stored on the Company server and backup tapes. No adjustment to assay data has been made.
Location of data points	- Accuracy and quality of surveys. - Specification of the grid system used. - Quality and adequacy of topographic control.	Handheld GPS (+/- 5m) as well as reference to topographic and other known features. The coordinate system reported is MGA Zone 50 (GDA94). Topographic elevation was recorded via handheld GPS.
Data spacing and distribution	- Data spacing for reporting of Exploration Results. - Whether the data spacing and distribution is sufficient to establish	

Criteria	JORC Code explanation	Commentary
	<i>the degree of geological and grade continuity appropriate for the Mineral Resource.</i> Whether sample compositing has been applied.	Not applicable – surface rock chip samples.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling.	Where possible rock chips were collected at regular intervals along traverses perpendicular to the microsyenite strike.
Sample security	The measures taken to ensure sample security.	Samples were packaged and stored in secure storage from the time of collecting through to dispatch to via courier.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits of the sampling techniques or data were undertaken due to the early stage of exploration.

Oxley Project JORC Table 1 Report

Section 2: Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	- Type, reference name/number, location and ownership including agreements. - The security of the tenure held at the time of reporting.	Rock chips were collected on Exploration Licences E70/4318, E70/3777, E70/4004, E70/4319, E70/4378 and E70/4320. All tenements are held by Centrex's 100% subsidiary Centrex Potash Pty Ltd and all are in good standing.
Exploration done by other parties	Exploration by other parties.	Of the 148 rock chips logged as microsyenite and >6% K ₂ O, 78 were collected by Sheffield Resources Limited. All rock chips collected by Sheffield were logged and submitted for XRF analysis. Coordinates were collected with a hand held GPS. The majority of samples were collected over the Central Area where Sheffield subsequently completed 20 drill holes of predominantly RC.
Geology	Deposit type, geological setting and style of mineralisation.	The Oxley Potash Project comprises a series of ultrapotassic lava flows thought to have evolved from a failed intercontinental rift. The main target unit is a series of microsyenite lava flows that appear to have thickness controlled by the basement paleosurface. The microsyenite grades into an ultrapotassic trachybasalt at its base and an ultrapotassic tuff at its top.
Drill hole Information	A summary of all information material to the understanding of the exploration results.	No drill hole results are reported.

Criteria	JORC Code explanation	Commentary
<i>Data aggregation methods</i>	- Weighting averaging techniques and grade cuts. - Aggregation procedure. - The assumptions used for any reporting of metal equivalent values should be clearly stated.	Individual rock chip results reported are logged as microsyenite.
<i>Relationship between mineralisation widths and intercept lengths</i>	Geometry of the mineralisation with respect to the drill hole angle.	No drill hole results are reported.
<i>Diagrams</i>	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.	A plan view of rock chip locations and results is shown over outcrop image and air-borne potassium image within the announcement.
<i>Balanced reporting</i>	Representative reporting of both low and high grades and/or widths.	Rock chips with grades >6% K ₂ O but not logged as microsyenite have not been reported. This represents 6 of the rock chips collected and all are logged as tuff.
<i>Other substantive exploration data</i>	Other exploration data.	No other data to report at this stage.
<i>Further work</i>	The nature and scale of planned further work.	Drilling approvals are being submitted for initial resource definition drilling over the Central Area. Metallurgical testwork is ongoing.