## NORTHERN TERRITORY EXPLORATION EXPENDITURE FOR MINERAL TENEMENT

Section 1. Tenement type, number and operation name: (One licence only per form even if combined reporting has been approved)					
Туре	Exploration Licence				
Number	26375				
Operation Name (optional) Chianina					

Section 2. Period covered by this return:				
Twelve-m	nonth period:	If Final Report:		
From	16/04/10	From		
То	15/04/11	То		
	Covenant for the reporting period:	\$40,000		

Section 3. Give title of accompanying technical report:				
Title of Technical Report	Annual Report, EL26375, Chianina, Period Ending 15/04/10			
Author	Warrick Rafferty			

Section 4. Locality of operation:		
Geological Province	Arunta	
Geographic Location	Aileron	

Section 5. Work program for the next twelve months:				
Activities proposed (please mark with an "X")	: x Drilling and/or costeaning			
Literature review	Airborne geophysics			
Geological mapping	Ground geophysics			
Rock/soil/stream sediment sampling	Other:			
Estimated Cost:	\$20,000			

Section 6. Summary of operations and expenditure:						
ov wi	Please include salaries, wages, consultants fees, field expenses, fuel and transport, administration and overheads under the appropriate headings below. Mark the work done for the appropriate subsections with an "X" or similar, except where indicated. Complete the right-hand columns to indicate the data supplied with the Technical Report. Note overheads are not to exceed 15% of total.					
Do •	Do not include the following as expenditure (if relevant, these may be discussed in Section 7):   • Insurance • Transfer costs • Land Access Compensation					
•	Company Prospectus	Title Search	•	Meetings with Land Councils		
•	Rent & Department Fees	Legal costs	•	Payments to Traditional Owners		
•	Bond	Advertising	٠	Fines		

This form should accompany any Annual or Final Report Email to: Geoscience.info@nt.gov.au

Exploration Work type	Work Done (mark with an "X" or provide details)		Expenditure	Data and Format Supplied in the Technical Report	
				Digital	Hard copy
Office Studies		/			
Literature search					
Database compilation	X		\$1,157.25		
Computer modelling	X		· · · · · · · · · · · · · · · · · · ·		
Reprocessing of data					
General research					
Report preparation	X		\$432.96		
Other (specify) Admin	X		\$62.21		
	Subtotal		\$1,652.42		
Airborne Exploration Survey		ns)			
Aeromagnetics		kms			
Radiometrics		kms			
Electromagnetics		kms			
Gravity		kms			
Digital terrain modelling		kms			
Other (specify)		kms			
	Subtotal		\$		
Remote Sensing					
Aerial photography					
LANDSAT					
SPOT					
MSS					
Other (specify)					
	Oubtotal		<b>*</b>		
	Subtotal		5		
Ground Exploration Surveys	Subtotal		\$		
Ground Exploration Surveys			<u></u>		
Geological Mapping			\$		
<b>Geological Mapping</b> Regional			\$		
<b>Geological Mapping</b> Regional Reconnaissance			\$		
Geological Mapping Regional Reconnaissance Prospect			\$		
Geological Mapping Regional Reconnaissance Prospect Underground			\$		
Geological Mapping Regional Reconnaissance Prospect			\$		
Geological Mapping Regional Reconnaissance Prospect Underground			\$		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics			\$		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics			\$		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity			\$		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling			\$		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics			\$ 		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP			\$ 		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP IP			\$ 		
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Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP IP AMT/CSAMT Resistivity Complex resistivity Seismic reflection Seismic reflaction			\$ 		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP IP AMT/CSAMT Resistivity Complex resistivity Seismic reflection Seismic refraction Well logging			\$ 		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP IP AMT/CSAMT Resistivity Complex resistivity Seismic reflection Seismic refraction Well logging Geophysical interpretation			\$ 		
Geological Mapping Regional Reconnaissance Prospect Underground Costean Ground Geophysics Radiometrics Magnetics Gravity Digital terrain modelling Electromagnetics SP/AP/EP IP AMT/CSAMT Resistivity Complex resistivity Seismic reflection Seismic refraction Well logging			\$ 		

Geochemical Surveying and G	eochronology	/		
(state number of samples)				
Drill (cuttings, core, etc.)				
Stream sediment				
Soil				
Rock chip				
Laterite				
Water	9		\$103.64	
Biogeochemistry				
Isotope				
Whole rock				
Mineral analysis				
Laboratory analysis (type)				
Petrology				
Other (specify)			_	
Ground Expl	oration Subto	tal	\$	1
Drilling (state number of hol	es & metres)	-		
Diamond	holes	metres		
Reverse circulation (RC)	holes	metres	;	
Rotary air blast (RAB)	holes	metres		
Air-core	holes	metres	; ;	
Auger	holes	metres	5	
Other (specify)	holes	metres		
	Subtotal		\$	·
Other Operations	1		_	 1
Costeaning/Trenching			_	 
Bulk sampling			_	 
Mill process testing				
Ore reserve estimation				
Underground development (describe)				
Mineral processing				
Other (specify)				
	Subtotal		\$	1
Access and Rehabilitation		-		
Track maintenance				
Rehabilitation				
Monitoring			_	
Other (specify)				
	Subtotal		\$	
TOTAL E	<b>KPENDITURE</b>		\$1,756.06	

Section 7.	Comments on	your exp	oloration	activities:
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There was no on-ground exploration of EL26375 during the period.

Groundwater samples were re-assayed and new assay results are reported here. Interpretation is in progress.

I certify that the information contained herein, is a true statement of the operations carried out and the monies expended on the above mentioned tenement during the period specified as required under the *Northern Territory Mining Act* and the Regulations thereunder.

**x** I have attached the Technical Report

1. Name: Warrick Rafferty

2. Name:

Position: Exploration Manager

Signature:

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Date: 14

14 July 2011

Position:

Signature:

Date: