



NORMANDY
GOLD PTY LIMITED

TENNANT CREEK OPERATIONS
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ANNUAL REPORT FOR MINERAL CLAIMS CENTRAL

55 TO 57, 526 TO 528, 798, 801, 802, 805 TO 811, 813

AND MINING LEASES CENTRAL 48, 66, 67, 176, 177

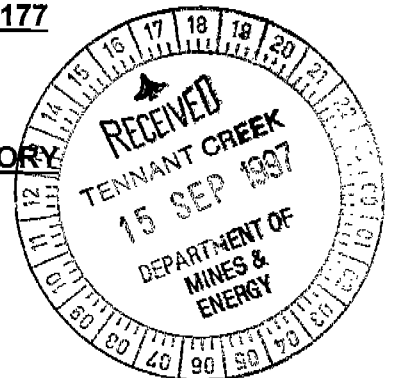
FOR THE PERIOD 1/9/96 TO 31/8/97,

TENNANT CREEK DISTRICT, NORTHERN TERRITORY

TENNANT CREEK WEST GROUP

TENNANT CREEK 1:250,000 SHEET SE 53-14

VOLUME 1 OF 1



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DATE:

SEPTEMBER 1997

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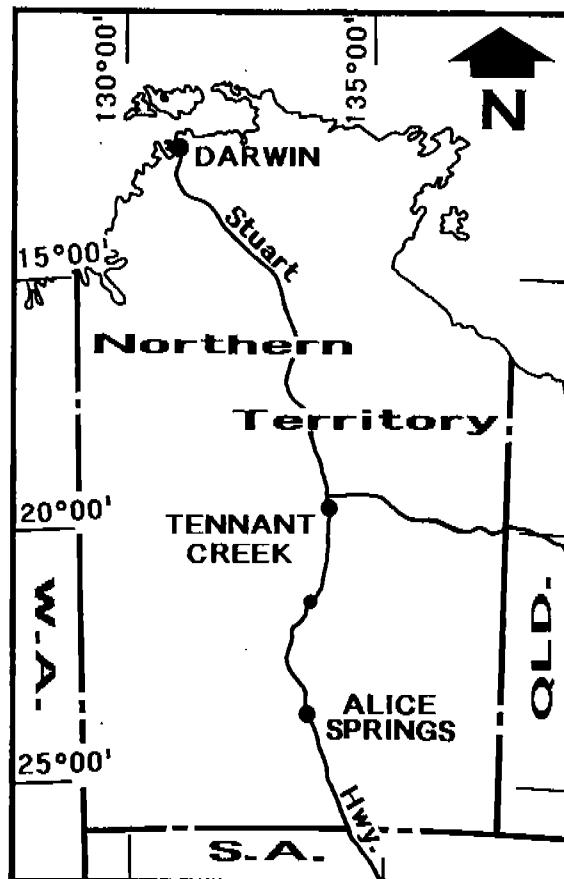
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REPORT NO: 97061
TITLE: ANNUAL REPORT FOR MINERAL CLAIMS CENTRAL 55 TO 57, 526, TO 528, 798, 801, 802, 805 TO 811, 813 AND MINING LEASES CENTRAL 48, 66, 67, 176 AND 177 FOR THE PERIOD 1/9/96 TO 31/8/97, TENNANT CREEK DISTRICT, NORTHERN TERRITORY
AUTHOR: B A CLIFFORD
J E STOTT
DATE: SEPTEMBER 1997



1. SUMMARY

This report details work completed on MLCs and MCCs of the Tennant Creek West Group that are subject to the Camelot-Central Joint Venture Agreement. This agreement includes Normandy Gold Pty Limited, North Flinders Mines Ltd and Camelot Resources NL. The tenements have a history dominated by exploration conducted by Geopeko up until 1991, involving airborne and ground magnetics with follow-up diamond drilling.

In 1991 North Flinders Mines Ltd entered into a sole funding Joint Venture Agreement with Geopeko and conducted an aggressive exploration programme including ground magnetic, gravity, vacuum, RAB and minor RC drilling.

In 1995 Normandy Gold Pty Limited explored the licence for ironstone hosted Au/Cu/Bi mineralisation within Proterozoic Warramunga Formation metasedimentary rocks. Work conducted on the tenements included the drilling of an RC/DDH for 250m and collection and analysis of 37 MMI samples.

2. INTRODUCTION

2.1 Location and Access

The Tennant Creek West Group of MCCs and MLCs that are subject to the Camelot-Central JV are spread over an area of 90 square kilometres to the west and north west of the township of Tennant Creek (Figure 1). The relative position of individual tenements, or tenement clusters, is summarised below in Table 1. Access to these tenements relies on station tracks from either Tennant Creek or turning off the Warrego – Tennant Creek Road. Access is difficult, sometimes impossible, during the November to February wet season.

Table 1: Summary of Tenement Locations

Tenement(s)	Location relative to Tennant Creek
MCCs C55-57	7 km W
MCCs C526-528	11 km W
MCC C798	17 km NW
MCC C801	17 km NW
MCC C802	10 km WNW
MCCs C805-806	9 km WNW
MCCs C807-808	8 km W
MCC C809	15 km W
MCCs C810-811	16 km NW
MCC C813	13 km NW
MLCs C48	11 km WSW
MLCs C66-67	9 km W
MLCs C176-177	10 km W

2.2 Climate and Physiography

The climate of the Tennant Creek district is mild throughout autumn, winter and spring, with cool to cold winds in winter. High temperatures (in excess of 35°C) occur in summer, with associated seasonal rainfall in December to March, which can impede field programmes.

The majority of these tenements occur in areas of mesas rising above the alluvial sand plains, representing the Tertiary peneplain surface dissected

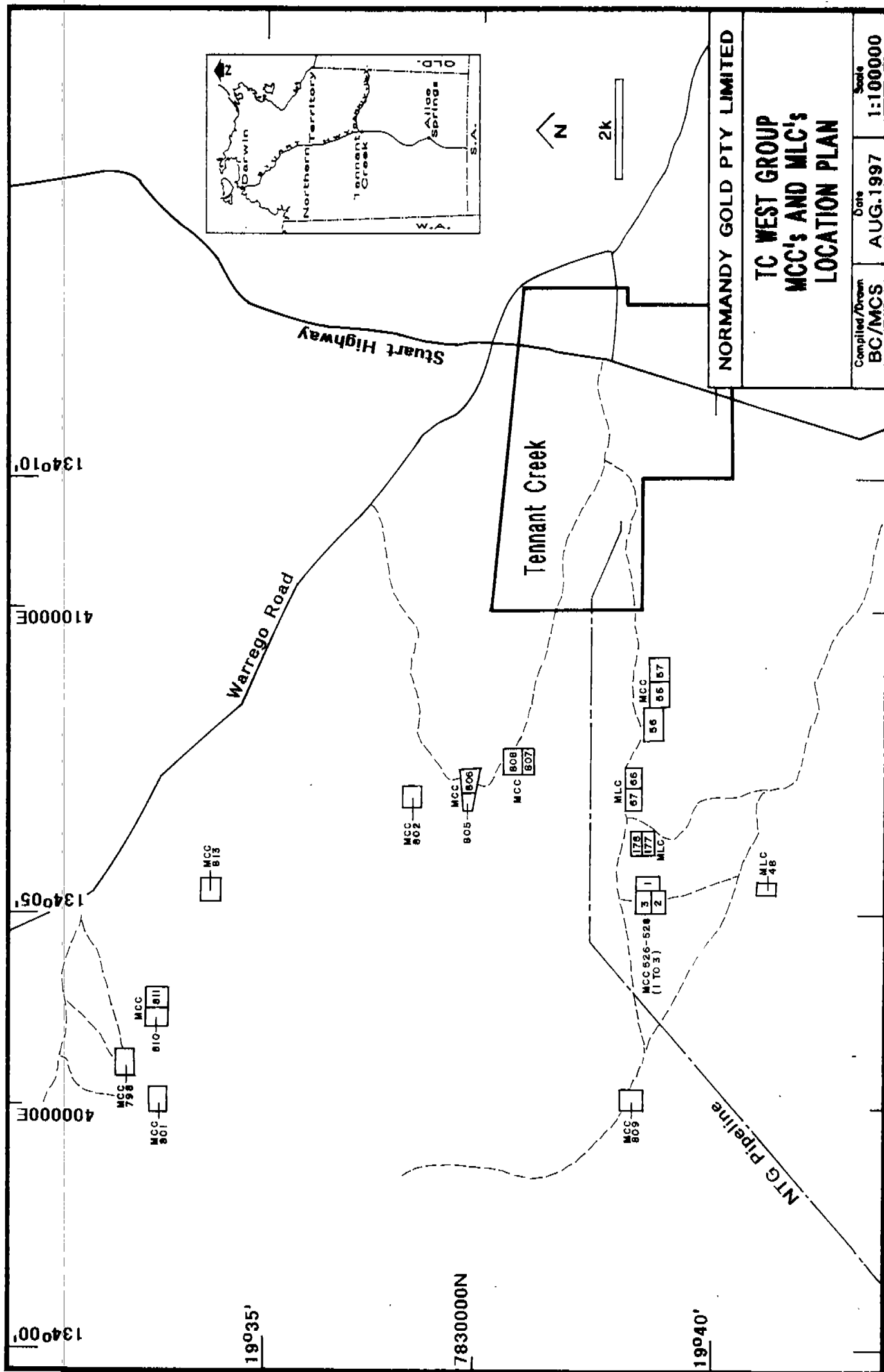


Figure No. 1

during the Quaternary. However, MCCs 55-7, 526-8, 809 and MLCs 66-7, 176-7 occur within the sand plains with only local rises.

2.3 Tenure

Mineral Claims Central 55 TO 57, 526, TO 528, 798, 801, 802, 805 TO 811, 813 and Mining Leases Central 48, 66, 67, 176 and 177 were originally granted to Geopeko Ltd during the period 1965 - 1988. Peko Wallsend Ltd entered into the Central Joint Venture Agreement with North Flinders Mines Ltd (NFM) in 1991, allowing NFM to earn an interest in the tenements by sole funding of exploration. Subsequently, Normandy Gold Pty Limited (Normandy) purchased Geopeko's interest in the tenements. In 1995 Normandy assumed management of the tenements and entered into a Joint Venture Agreement with Camelot Resources NL (Camelot) in 1996. The details of the tenements are summarised below in Table 2, specifying the company the tenements were originally granted to.

Table 2: Summary of Tenure Details

Tenement(s)	Area	Granted	Company	Expires
MCCs 55-57	85	08/06/83	Peko Wallsend Ltd	07/06/98
MCCs 526-528	45	29/01/88	Peko Wallsend Ltd	28/01/98
MCC 798	20	12/10/88	Peko Wallsend Ltd	31/12/97
MCC 801	20	12/10/88	Peko Wallsend Ltd	31/12/97
MCC 802	20	12/10/88	Peko Wallsend Ltd	31/12/97
MCCs 805-806	25.8	12/10/88	Peko Wallsend Ltd	31/12/97
MCCs 807-808	32.5	18/08/88	Peko Wallsend Ltd	31/12/97
MCC 809	16	18/08/88	Peko Wallsend Ltd	31/12/97
MCCs 810-811	40	18/08/88	Peko Wallsend Ltd	31/12/97
MCC 813	20	18/08/88	Peko Wallsend Ltd	31/12/97
MLC 48	16	05/01/65	Peko Wallsend Ltd	31/12/98
MLCs 66-67	32	02/08/67	Peko Wallsend Ltd	31/12/2004
MLCs 176-177	30	25/06/74	Peko Wallsend Ltd	31/12/99

2.4 Previous Exploration

Two generations of previous exploration preceed Normandy and Camelot activities; namely a primary phase by Geopeko Ltd and a secondary phase by North Flinders Mines Ltd. This previous work is summarised in Tables 3 and 4 below.

Table 3: Summary of Previous work – Geopeko Ltd

Tenement(s)	Prospect	Geophysics	Drilling
MCCs 55-57	Explorer 49/50	AMAG, GMAG	1 DDH
MCCs 526-528	Explorer 107	AMAG, GMAG	1 DDH, 30 PDH
MCC 798	Ivanhoe	AMAG, GMAG, GRAV	MINE
MCC 801	Explorer 13 S	AMAG, GMAG	1 DDH
MCC 802	Explorer 104	AMAG, GMAG	7 DDHs
MCCs 805-806	Jubilee	AMAG, GMAG	2 DDHs Est 1Kt @ 33 g/t
MCCs 807-808	Explorer 106	AMAG, GMAG	1 DDHs
MCC 809	The Extension	AMAG	-
MCCs 810-811	Explorer 17	AMAG, GMAG	3 DDHs
MCC 813	Explorer 37	AMAG, GMAG	2 DDHs
MLC 48	Explorer 28	AMAG, GMAG	4 DDHs
MLCs 66-67	Explorer 3/4	AMAG, GMAG	2 DDHs
MLCs 176-177	Explorer 11	AMAG, GMAG, GRAV	1 DDH

Table 4: Summary of Previous work – North Flinders Mines Ltd

Tenement(s)	Prospect	Geophysics	Drilling
MCCs 55-57	Explorer 49/50	-	-
MCCs 526-528	Explorer 107	-	-
MCC 798	Ivanhoe	-	-
MCC 801	Explorer 13 S	-	-
MCC 802	Zinfandel	GMAG, GRAV	VAC, RAB
MCCs 805-806	Jubilee	GMAG, GRAV	RC
MCCs 807-808	Merlot	GMAG, GRAV	VAC, RAB
MCC 809	The Extension	GMAG, GRAV	VAC, RAB, 7RC
MCCs 810-811	Colombard	GMAG, GRAV	VAC, RAB
MCC 813	Explorer 37	-	-
MLC 48	Tinto	GMAG, GRAV	VAC, RAB
MLCs 66-67	Traminer	AMAG, GMAG	VAC, RAB
MLCs 176-177	Chardonnay	AMAG, GMAG	VAC, RAB

3. REGIONAL GEOLOGY

The geological understanding of the Tennant Creek Inlier has been recently advanced by detailed geological mapping over the Tennant Creek and Flynn 1:100,000 map sheets (Donnellan et al. 1995), precision dating of stratigraphic components of the region (Compston, 1995) and regional geophysical interpretations.

The oldest exposed Proterozoic lithofacies in the Tennant Creek Inlier are the metasedimentary rocks of the Warramunga Formation, which are the host to the

ironstone Au-Cu-Bi mineralisation of the Tennant Creek Goldfield. These Palaeoproterozoic metasediments were deposited approximately 1860 Ma. Deformation and intrusion of the Warramunga Formation by volumous porphyries and granitoids occurred during the Barramundi Orogeny (1858 Ma to 1845 Ma).

Following deformation and uplift the volcanics and volcaniclastics of the Flynn Sub-Group were erupted (1845 Ma to 1827 Ma), with intrusion of porphyries and minor granitoids into the Warramunga Formation. An additional deformation event preceded the deposition of the Hatches Creek Group/Tomkinson Creek Sub-Group (1820 Ma to 1785 Ma) and the intrusion of late-stage granitoids and porphyries into both the Warramunga Formation and Flynn Sub-Group at 1650-1712 Ma.

4. LOCAL GEOLOGY

Outcropping ridges of deeply weathered Warramunga Formation metasedimentary rocks host several mineralised ironstones in an ENE trending axial plane structures, including the historical mines Ivanhoe (MCC 798), Jubilee (MCCs 805-6) and The Extension (MCC 809).

Aeolian sand plains conceal weathered Warramunga Formation rocks adjacent to areas of outcrop.

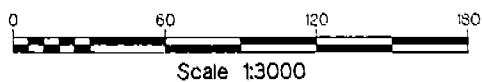
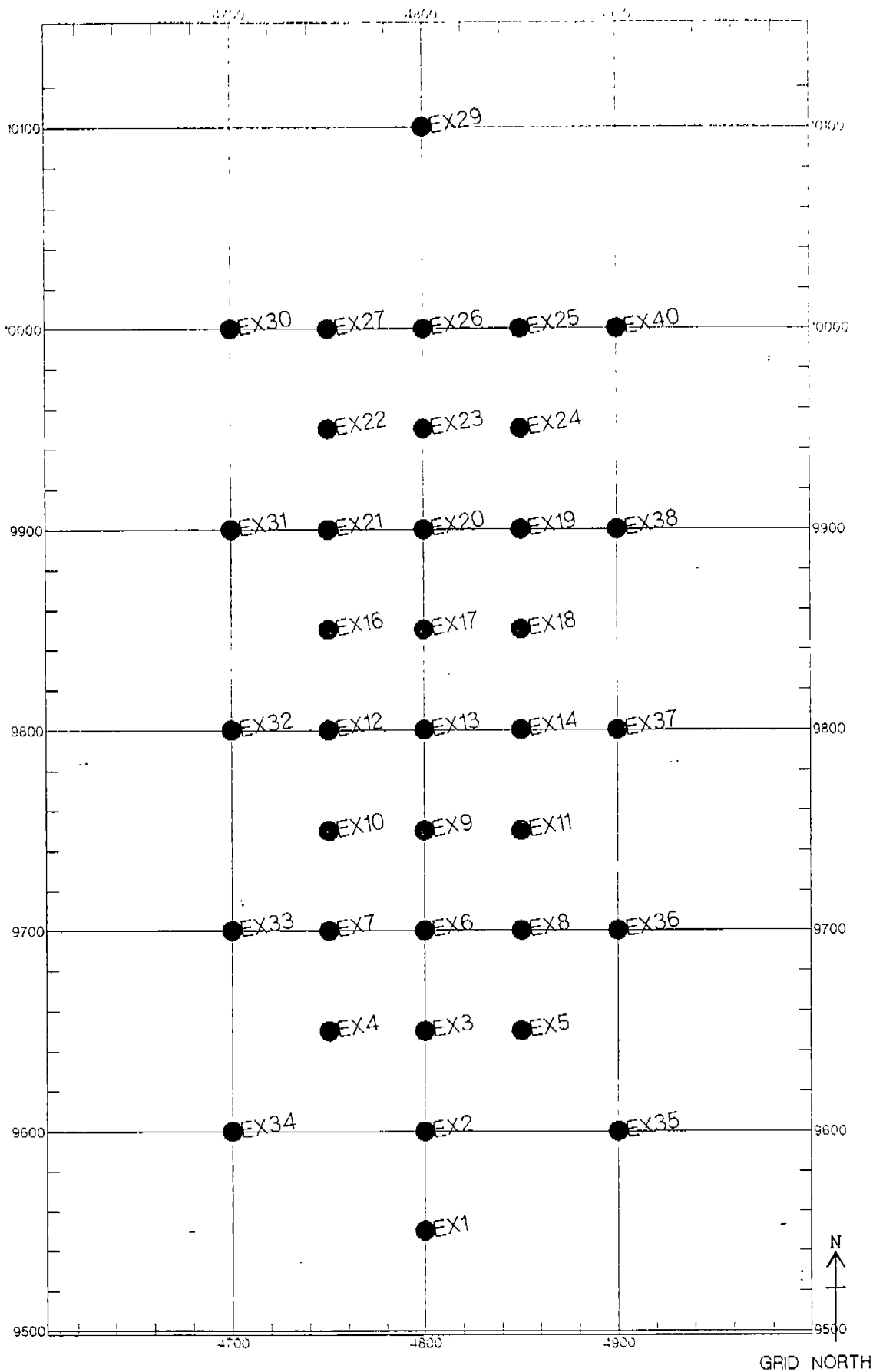
5. EXPLORATION CONDUCTED OVER THE TENEMENTS 1/9/96 TO 31/8/97

Exploration over the tenements during the reporting period focused on The Extension prospect. The exploration conducted included drilling of a RC/Diamond Hole to test at depth anomalous geochemistry identified by NFM vacuum, RAB and RC drilling. The collar co-ordinates, survey data and assay information for the drill hole are provided in Appendix 1.

Subsequently, Camelot conducted a 37 sample Mobile Metal Ions soil geochemical programme. Approximately 500g of 6mm minus surface samples were collected. Refer to Figure 2 for sample locations. Local grid co-ordinates can be converted to AMG co-ordinates with the following transformation.

Local Grid	AMG Grid
5,000 E	400375.18 E
10,000 N	7826948.12 N
Local Grid North 000°43'52"	

The samples were submitted to Analabs Pty Ltd, Perth, and analysed for Cu, Pb, Zn, Cd, Au, Ag, Ni, Co and Pd by the analytical methods MS800 and MS801. Refer to Appendix 2 for geochemical results. Geochemical response was generally low except for an Au, Ag and Cu anomaly at approximately 4750E, 9800N (local).



MMI TECHNOLOGY		
MMI Sample Locations		
Extention Prospect		
JOB No.: C143	SCALE 1:3000	CLIENT: CAMELOT
DRAWN: DBH	DATE: 18-03-1996	

Figure No. 2

6. CONCLUSIONS AND RECOMMENDATIONS

Drilling and other geochemical work conducted over The Extension prospect and an assessment of previous work conducted indicates that it is prospective. Similarly a study of previous work conducted over the remainder of the MCCs and MLCs also suggest they are prospective and none are recommended for relinquishment.

7. EXPENDITURE INCURRED DURING THE PERIOD 1/9/96 TO 31/8/97

During the period of tenure an expenditure of \$37,421 was incurred. A breakdown of this expenditure is listed below.

EXPENSE	COST
Employee Costs	\$ 6,167
Overheads	\$ 2,405
Drilling	\$ 16,010
Assays	\$ 2,689
Operating Costs	\$ 3,127
Specialist Services	\$ 2,983
Tenement Costs	\$ 4,040
TOTAL	\$ 37,421

8. ENVIRONMENTAL AND REHABILITATION FACTORS

Normandy Gold Pty Limited has commenced an active rehabilitation programme over much of the Tennant Creek field. This commitment has been reinforced within the Normandy Group with the appointment of a Group Environmental Engineer to oversee and implement the Group's guidelines and objectives. In addition to this an Environmental Superintendent has been engaged at Tennant Creek to design and implement the Group's objectives throughout the Tennant Creek area.

As an example of the Group's commitment to environmental issues several active rehabilitation programmes are currently being undertaken in the Tennant Creek field. These include programmes at Nobles Nob, Eldorado, White Devil and Warrego.

An Environmental Management Plan for the Company's Tennant Creek Operations (Fowler, 1993) has been submitted to the Department of Mines and Energy under separate cover (March 1993). This plan details the strategies to be implemented over various areas following completion of exploration programmes and mining operations.

9. REFERENCES

- Compston, D.M., 1995. Time constraints on the evaluation of the Tennant Creek Block, northern Australia. *Precambrian Research* 71, 107-29.
- Donnellan, N., K.J. Hussey and R.S. Morrison. 1995. Flynn (5759) and Tennant Creek (5758) 1:100,000 Geological Map Series. Dept. Mines and Energy, NT Geol Surv.
- Fowler, B., 1993. Environmental Management Plan 1993. Report No. 93181, PosGold Limited.
- Wamtech Pty Ltd, 1996. Mobile Metal Ion Geochemical Programme at Southern Queen, Extension and Pigale Prospects. Project Number C-143, MMI Technology.

APPENDIX ONE

Drillhole EXR008 Survey and Assay Data

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Drill Hole Collar Information

BHID	Easting (AMG)	Northing (AMG)	RL (m)	Total Depth (m)
EXR-008	400174.9	7826916.4	1326.55	250.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Downhole Survey Information

BHID	Survey Depth (m)	Bearing (Degrees)	Dip of Hole (Degrees)
EXR-008	0.00	180.00	-65.0
EXR-008	30.00	180.00	-65.0
EXR-008	60.00	180.00	-63.0
EXR-008	90.00	180.00	-63.0
EXR-008	120.00	182.00	-62.0
EXR-008	159.00	185.00	-61.5
EXR-008	189.00	185.00	-60.0
EXR-008	219.00	187.00	-57.7
EXR-008	249.00	188.00	-55.3

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m) Detection	TO (m) Limit :	Au ppm 0.01	Cu ppm 1	Bi ppm 1	Pb ppm 1
EXR-008	163103.	0.00	3.00	TR	22.00	TR	27.00
EXR-008	163106.	3.00	6.00	TR	16.00	TR	24.00
EXR-008	163109.	6.00	9.00	TR	19.00	TR	13.00
EXR-008	163112.	9.00	12.00	TR	49.00	TR	27.00
EXR-008	163115.	12.00	15.00	TR	41.00	TR	24.00
EXR-008	163118.	15.00	18.00	TR	27.00	TR	35.00
EXR-008	163121.	18.00	21.00	TR	32.00	TR	30.00
EXR-008	163124.	21.00	24.00	TR	45.00	TR	15.00
EXR-008	163127.	24.00	27.00	TR	28.00	TR	22.00
EXR-008	163130.	27.00	30.00	TR	61.00	TR	12.00
EXR-008	163133.	30.00	33.00	TR	280.00	TR	10.00
EXR-008	163136.	33.00	36.00	TR	174.00	TR	49.00
EXR-008	163139.	36.00	39.00	TR	166.00	TR	29.00
EXR-008	163142.	39.00	42.00	TR	246.00	TR	6.00
EXR-008	163145.	42.00	45.00	TR	182.00	TR	5.00
EXR-008	163148.	45.00	48.00	TR	130.00	TR	4.00
EXR-008	163151.	48.00	51.00	TR	90.00	TR	7.00
EXR-008	163154.	51.00	54.00	TR	46.00	TR	6.00
EXR-008	163157.	54.00	57.00	TR	31.00	TR	4.00
EXR-008	163160.	57.00	60.00	TR	69.00	TR	7.00
EXR-008	163163.	60.00	63.00	TR	28.00	TR	13.00
EXR-008	163166.	63.00	66.00	TR	21.00	TR	7.00
EXR-008	163169.	66.00	69.00	TR	45.00	TR	7.00
EXR-008	163172.	69.00	72.00	TR	38.00	TR	TR
EXR-008	163175.	72.00	75.00	TR	55.00	TR	10.00
EXR-008	163178.	75.00	78.00	TR	36.00	TR	5.00
EXR-008	163181.	78.00	81.00	TR	51.00	TR	TR
EXR-008	163184.	81.00	84.00	TR	83.00	TR	TR
EXR-008	163187.	84.00	87.00	TR	68.00	TR	TR
EXR-008	163190.	87.00	90.00	TR	38.00	TR	TR
EXR-008	163193.	90.00	93.00	TR	29.00	TR	TR
EXR-008	163196.	93.00	96.00	TR	25.00	TR	TR
EXR-008	163199.	96.00	99.00	TR	69.00	TR	5.00
EXR-008	163202.	99.00	102.00	TR	74.00	TR	7.00
EXR-008	163205.	102.00	105.00	TR	85.00	TR	7.00
EXR-008	163208.	105.00	108.00	TR	90.00	TR	9.00
EXR-008	163214.	111.00	114.00	TR	294.00	TR	10.00
EXR-008	163217.	114.00	117.00	TR	326.00	TR	8.00
EXR-008	163220.	117.00	120.00	TR	77.00	TR	7.00
EXR-008	163223.	120.00	123.00	TR	72.00	TR	9.00
EXR-008	163226.	123.00	126.00	TR	56.00	TR	6.00
EXR-008	163229.	126.00	129.00	TR	176.00	TR	4.00
EXR-008	163232.	129.00	132.00	TR	130.00	TR	5.00
EXR-008	163235.	132.00	135.00	0.01	206.00	TR	6.00
EXR-008	163238.	135.00	138.00	0.01	154.00	TR	4.00
EXR-008	163241.	138.00	141.00	TR	476.00	TR	5.00
EXR-008	163244.	141.00	144.00	0.02	524.00	TR	7.00
EXR-008	163247.	144.00	147.00	TR	180.00	TR	TR
EXR-008	163250.	147.00	150.00	0.02	75.00	TR	TR

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m) Detection	TO (m) Limit :	Au ppm 0.01	Cu ppm 1	Bi ppm 1	Pb ppm 1
EXR-008	827270.	150.00	151.00	TR	11.00	TR	12.00
EXR-008	827271.	151.00	152.00	TR	16.00	TR	8.00
EXR-008	827272.	152.00	153.00	TR	3.00	TR	8.00
EXR-008	827273.	153.00	154.00	TR	TR	TR	7.00
EXR-008	827274.	154.00	155.00	TR	TR	TR	4.00
EXR-008	827275.	155.00	156.00	TR	TR	TR	6.00
EXR-008	827276.	156.00	157.00	TR	TR	TR	8.00
EXR-008	827277.	157.00	158.00	TR	TR	TR	8.00
EXR-008	827278.	158.00	159.00	TR	TR	TR	11.00
EXR-008	827279.	159.00	160.00	TR	TR	TR	6.00
EXR-008	827280.	160.00	161.00	TR	TR	TR	11.00
EXR-008	827281.	161.00	162.00	TR	TR	TR	5.00
EXR-008	827282.	162.00	163.00	TR	TR	TR	4.00
EXR-008	827283.	163.00	164.00	TR	TR	TR	7.00
EXR-008	827284.	164.00	165.00	TR	TR	TR	TR
EXR-008	827285.	165.00	166.00	TR	TR	TR	6.00
EXR-008	827286.	166.00	167.00	TR	TR	TR	5.00
EXR-008	827287.	167.00	168.00	TR	TR	TR	5.00
EXR-008	827288.	168.00	169.00	TR	3.00	TR	TR
EXR-008	827289.	169.00	170.00	TR	TR	TR	8.00
EXR-008	827290.	170.00	171.00	TR	TR	TR	10.00
EXR-008	827291.	171.00	172.00	TR	TR	TR	10.00
EXR-008	827292.	172.00	173.00	TR	TR	TR	10.00
EXR-008	827293.	173.00	174.00	TR	TR	TR	5.00
EXR-008	827294.	174.00	175.00	TR	TR	TR	6.00
EXR-008	827295.	175.00	176.00	TR	TR	TR	5.00
EXR-008	827296.	176.00	177.00	TR	TR	TR	9.00
EXR-008	827297.	177.00	178.00	TR	5.00	TR	9.00
EXR-008	827298.	178.00	179.00	TR	TR	TR	10.00
EXR-008	827299.	179.00	180.00	TR	TR	TR	7.00
EXR-008	827300.	180.00	181.00	TR	TR	TR	10.00
EXR-008	827301.	181.00	182.00	TR	2.00	TR	17.00
EXR-008	827302.	182.00	183.00	TR	3.00	TR	8.00
EXR-008	827303.	183.00	184.00	TR	4.00	TR	14.00
EXR-008	827304.	184.00	185.00	TR	3.00	TR	10.00
EXR-008	827305.	185.00	186.00	0.17	9185.00	TR	13.00
EXR-008	827306.	186.00	187.00	TR	78.00	TR	10.00
EXR-008	827307.	187.00	188.00	TR	8.00	TR	9.00
EXR-008	827308.	188.00	189.00	TR	546.00	TR	5.00
EXR-008	827309.	189.00	190.00	TR	638.00	TR	5.00
EXR-008	827310.	190.00	191.00	0.01	1844.00	TR	TR
EXR-008	827311.	191.00	192.00	TR	1758.00	TR	TR
EXR-008	827312.	192.00	193.00	TR	844.00	TR	5.00
EXR-008	827313.	193.00	194.00	TR	508.00	TR	TR
EXR-008	827314.	194.00	195.00	TR	352.00	TR	6.00
EXR-008	827315.	195.00	196.00	TR	694.00	TR	8.00
EXR-008	827316.	196.00	197.00	TR	600.00	TR	5.00
EXR-008	827317.	197.00	198.00	TR	636.00	TR	TR
EXR-008	827318.	198.00	199.00	TR	484.00	TR	TR

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m) Detection	TO (m) Limit :	Au ppm 0.01	Cu ppm 1	Bi ppm 1	Pb ppm 1
EXR-008	827319.	199.00	200.00	TR	828.00	TR	6.00
EXR-008	827320.	200.00	201.00	TR	852.00	TR	6.00
EXR-008	827321.	201.00	202.00	TR	750.00	14.00	5.00
EXR-008	827322.	202.00	203.00	TR	570.00	TR	5.00
EXR-008	827323.	203.00	204.00	0.87	822.00	TR	6.00
EXR-008	827324.	204.00	205.00	0.68	266.00	TR	9.00
EXR-008	827325.	205.00	206.00	0.03	186.00	TR	5.00
EXR-008	827326.	206.00	207.00	TR	26.00	TR	5.00
EXR-008	827327.	207.00	208.00	TR	85.00	TR	6.00
EXR-008	827328.	208.00	209.00	0.06	120.00	26.00	9.00
EXR-008	827329.	209.00	210.00	0.34	372.00	132.00	6.00
EXR-008	827330.	210.00	211.00	0.09	238.00	50.00	TR
EXR-008	827331.	211.00	212.00	TR	12.00	TR	6.00
EXR-008	827332.	212.00	213.00	0.01	268.00	10.00	11.00
EXR-008	827333.	213.00	214.00	0.13	368.00	62.00	9.00
EXR-008	827334.	214.00	215.00	0.14	68.00	18.00	9.00
EXR-008	827335.	215.00	216.00	TR	71.00	12.00	9.00
EXR-008	827336.	216.00	217.00	TR	8.00	TR	6.00
EXR-008	827337.	217.00	218.00	0.02	74.00	34.00	6.00
EXR-008	827338.	218.00	219.00	TR	5.00	TR	TR
EXR-008	827339.	219.00	220.00	TR	6.00	TR	5.00
EXR-008	827340.	220.00	221.00	TR	83.00	TR	9.00
EXR-008	827341.	221.00	222.00	TR	25.00	TR	6.00
EXR-008	827342.	222.00	223.00	TR	11.00	TR	5.00
EXR-008	827343.	223.00	224.00	TR	16.00	TR	4.00
EXR-008	827344.	224.00	225.00	TR	18.00	TR	TR
EXR-008	827345.	225.00	226.00	TR	11.00	TR	TR
EXR-008	827346.	226.00	227.00	0.01	15.00	TR	5.00
EXR-008	827347.	227.00	228.00	TR	48.00	10.00	TR
EXR-008	827348.	228.00	229.00	TR	21.00	TR	TR
EXR-008	827349.	229.00	230.00	TR	9.00	TR	TR
EXR-008	827350.	230.00	231.00	TR	214.00	TR	TR
EXR-008	827351.	231.00	232.00	TR	466.00	TR	TR
EXR-008	827352.	232.00	233.00	TR	284.00	TR	7.00
EXR-008	827353.	233.00	234.00	TR	54.00	TR	TR
EXR-008	827354.	234.00	235.00	TR	14.00	TR	TR
EXR-008	827355.	235.00	236.00	TR	11.00	TR	TR
EXR-008	827356.	236.00	237.00	TR	140.00	TR	9.00
EXR-008	827357.	237.00	238.00	0.14	1732.00	26.00	TR
EXR-008	827358.	238.00	239.00	TR	162.00	12.00	9.00
EXR-008	827359.	239.00	240.00	0.05	100.00	TR	8.00
EXR-008	827360.	240.00	241.00	TR	28.00	TR	10.00
EXR-008	827361.	241.00	242.00	0.02	76.00	12.00	12.00
EXR-008	827362.	242.00	243.00	TR	23.00	TR	TR
EXR-008	827363.	243.00	244.00	TR	12.00	TR	TR
EXR-008	827364.	244.00	245.00	0.04	79.00	TR	9.00
EXR-008	827365.	245.00	246.00	0.25	69.00	14.00	8.00
EXR-008	827366.	246.00	247.00	0.18	2016.00	TR	16.00
EXR-008	827367.	247.00	248.00	0.02	308.00	12.00	8.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m) Detection	TO (m) Limit :	Zn ppm 1	Co ppm 1
EXR-008	163103.	0.00	3.00	27.00	-
EXR-008	163106.	3.00	6.00	33.00	6.00
EXR-008	163109.	6.00	9.00	68.00	5.00
EXR-008	163112.	9.00	12.00	75.00	TR
EXR-008	163115.	12.00	15.00	33.00	10.00
EXR-008	163118.	15.00	18.00	37.00	8.00
EXR-008	163121.	18.00	21.00	55.00	10.00
EXR-008	163124.	21.00	24.00	61.00	12.00
EXR-008	163127.	24.00	27.00	49.00	33.00
EXR-008	163130.	27.00	30.00	56.00	26.00
EXR-008	163133.	30.00	33.00	156.00	41.00
EXR-008	163136.	33.00	36.00	77.00	182.00
EXR-008	163139.	36.00	39.00	75.00	21.00
EXR-008	163142.	39.00	42.00	80.00	22.00
EXR-008	163145.	42.00	45.00	71.00	22.00
EXR-008	163148.	45.00	48.00	82.00	28.00
EXR-008	163151.	48.00	51.00	64.00	32.00
EXR-008	163154.	51.00	54.00	53.00	32.00
EXR-008	163157.	54.00	57.00	60.00	24.00
EXR-008	163160.	57.00	60.00	66.00	12.00
EXR-008	163163.	60.00	63.00	55.00	32.00
EXR-008	163166.	63.00	66.00	49.00	17.00
EXR-008	163169.	66.00	69.00	50.00	18.00
EXR-008	163172.	69.00	72.00	43.00	15.00
EXR-008	163175.	72.00	75.00	53.00	9.00
EXR-008	163178.	75.00	78.00	64.00	14.00
EXR-008	163181.	78.00	81.00	73.00	16.00
EXR-008	163184.	81.00	84.00	95.00	26.00
EXR-008	163187.	84.00	87.00	92.00	35.00
EXR-008	163190.	87.00	90.00	146.00	16.00
EXR-008	163193.	90.00	93.00	130.00	10.00
EXR-008	163196.	93.00	96.00	134.00	11.00
EXR-008	163199.	96.00	99.00	97.00	10.00
EXR-008	163202.	99.00	102.00	80.00	10.00
EXR-008	163205.	102.00	105.00	106.00	17.00
EXR-008	163208.	105.00	108.00	198.00	18.00
EXR-008	163214.	111.00	114.00	422.00	11.00
EXR-008	163217.	114.00	117.00	242.00	-
EXR-008	163220.	117.00	120.00	164.00	34.00
EXR-008	163223.	120.00	123.00	184.00	49.00
EXR-008	163226.	123.00	126.00	160.00	19.00
EXR-008	163229.	126.00	129.00	148.00	18.00
EXR-008	163232.	129.00	132.00	124.00	14.00
EXR-008	163235.	132.00	135.00	146.00	15.00
EXR-008	163238.	135.00	138.00	166.00	13.00
EXR-008	163241.	138.00	141.00	206.00	19.00
EXR-008	163244.	141.00	144.00	234.00	17.00
EXR-008	163247.	144.00	147.00	148.00	19.00
EXR-008	163250.	147.00	150.00	132.00	23.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m) Detection	TO (m) Limit :	Zn ppm 1	Co ppm 1
EXR-008	827270.	150.00	151.00	230.00	18.00
EXR-008	827271.	151.00	152.00	232.00	20.00
EXR-008	827272.	152.00	153.00	204.00	16.00
EXR-008	827273.	153.00	154.00	160.00	12.00
EXR-008	827274.	154.00	155.00	106.00	6.00
EXR-008	827275.	155.00	156.00	216.00	12.00
EXR-008	827276.	156.00	157.00	152.00	11.00
EXR-008	827277.	157.00	158.00	130.00	7.00
EXR-008	827278.	158.00	159.00	184.00	10.00
EXR-008	827279.	159.00	160.00	202.00	15.00
EXR-008	827280.	160.00	161.00	184.00	8.00
EXR-008	827281.	161.00	162.00	154.00	9.00
EXR-008	827282.	162.00	163.00	160.00	12.00
EXR-008	827283.	163.00	164.00	166.00	6.00
EXR-008	827284.	164.00	165.00	178.00	12.00
EXR-008	827285.	165.00	166.00	188.00	13.00
EXR-008	827286.	166.00	167.00	162.00	12.00
EXR-008	827287.	167.00	168.00	160.00	9.00
EXR-008	827288.	168.00	169.00	252.00	12.00
EXR-008	827289.	169.00	170.00	292.00	15.00
EXR-008	827290.	170.00	171.00	286.00	15.00
EXR-008	827291.	171.00	172.00	248.00	15.00
EXR-008	827292.	172.00	173.00	290.00	16.00
EXR-008	827293.	173.00	174.00	290.00	19.00
EXR-008	827294.	174.00	175.00	496.00	24.00
EXR-008	827295.	175.00	176.00	456.00	22.00
EXR-008	827296.	176.00	177.00	1008.00	37.00
EXR-008	827297.	177.00	178.00	550.00	31.00
EXR-008	827298.	178.00	179.00	408.00	25.00
EXR-008	827299.	179.00	180.00	550.00	22.00
EXR-008	827300.	180.00	181.00	796.00	31.00
EXR-008	827301.	181.00	182.00	838.00	27.00
EXR-008	827302.	182.00	183.00	768.00	21.00
EXR-008	827303.	183.00	184.00	1038.00	26.00
EXR-008	827304.	184.00	185.00	940.00	23.00
EXR-008	827305.	185.00	186.00	248.00	20.00
EXR-008	827306.	186.00	187.00	624.00	23.00
EXR-008	827307.	187.00	188.00	284.00	7.00
EXR-008	827308.	188.00	189.00	158.00	11.00
EXR-008	827309.	189.00	190.00	188.00	11.00
EXR-008	827310.	190.00	191.00	162.00	10.00
EXR-008	827311.	191.00	192.00	166.00	9.00
EXR-008	827312.	192.00	193.00	158.00	8.00
EXR-008	827313.	193.00	194.00	186.00	16.00
EXR-008	827314.	194.00	195.00	170.00	14.00
EXR-008	827315.	195.00	196.00	190.00	18.00
EXR-008	827316.	196.00	197.00	180.00	15.00
EXR-008	827317.	197.00	198.00	166.00	10.00
EXR-008	827318.	198.00	199.00	188.00	10.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m)	TO (m)	Zn ppm	Co ppm
		Detection Limit :		1	1
EXR-008	827319.	199.00	200.00	168.00	9.00
EXR-008	827320.	200.00	201.00	148.00	9.00
EXR-008	827321.	201.00	202.00	142.00	TR
EXR-008	827322.	202.00	203.00	148.00	5.00
EXR-008	827323.	203.00	204.00	144.00	8.00
EXR-008	827324.	204.00	205.00	114.00	5.00
EXR-008	827325.	205.00	206.00	142.00	5.00
EXR-008	827326.	206.00	207.00	136.00	5.00
EXR-008	827327.	207.00	208.00	132.00	17.00
EXR-008	827328.	208.00	209.00	138.00	13.00
EXR-008	827329.	209.00	210.00	132.00	14.00
EXR-008	827330.	210.00	211.00	128.00	13.00
EXR-008	827331.	211.00	212.00	164.00	14.00
EXR-008	827332.	212.00	213.00	170.00	16.00
EXR-008	827333.	213.00	214.00	170.00	19.00
EXR-008	827334.	214.00	215.00	188.00	19.00
EXR-008	827335.	215.00	216.00	188.00	19.00
EXR-008	827336.	216.00	217.00	154.00	17.00
EXR-008	827337.	217.00	218.00	202.00	17.00
EXR-008	827338.	218.00	219.00	188.00	17.00
EXR-008	827339.	219.00	220.00	172.00	20.00
EXR-008	827340.	220.00	221.00	194.00	29.00
EXR-008	827341.	221.00	222.00	196.00	28.00
EXR-008	827342.	222.00	223.00	146.00	15.00
EXR-008	827343.	223.00	224.00	148.00	11.00
EXR-008	827344.	224.00	225.00	136.00	12.00
EXR-008	827345.	225.00	226.00	152.00	12.00
EXR-008	827346.	226.00	227.00	120.00	16.00
EXR-008	827347.	227.00	228.00	152.00	19.00
EXR-008	827348.	228.00	229.00	140.00	18.00
EXR-008	827349.	229.00	230.00	148.00	12.00
EXR-008	827350.	230.00	231.00	156.00	16.00
EXR-008	827351.	231.00	232.00	234.00	18.00
EXR-008	827352.	232.00	233.00	152.00	18.00
EXR-008	827353.	233.00	234.00	144.00	16.00
EXR-008	827354.	234.00	235.00	144.00	15.00
EXR-008	827355.	235.00	236.00	104.00	15.00
EXR-008	827356.	236.00	237.00	120.00	13.00
EXR-008	827357.	237.00	238.00	78.00	10.00
EXR-008	827358.	238.00	239.00	118.00	18.00
EXR-008	827359.	239.00	240.00	108.00	20.00
EXR-008	827360.	240.00	241.00	114.00	17.00
EXR-008	827361.	241.00	242.00	126.00	18.00
EXR-008	827362.	242.00	243.00	104.00	15.00
EXR-008	827363.	243.00	244.00	116.00	18.00
EXR-008	827364.	244.00	245.00	106.00	16.00
EXR-008	827365.	245.00	246.00	95.00	19.00
EXR-008	827366.	246.00	247.00	156.00	24.00
EXR-008	827367.	247.00	248.00	142.00	22.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Geochemical Assay Results

BHID	Sample Number	FROM (m)	TO (m)	Zn ppm	Co ppm
Detection Limit :				1	1
EXR-008	827368.	248.00	249.00	140.00	24.00

NORMANDY GOLD PTY LIMITED
MCC 809 (THE EXTENSION)
Downhole Lithology

BHID	FROM (m)	TO (m)	LITHOLOGY CODE
EXR-008	0.00	2.00	SAND
EXR-008	2.00	3.00	SL/h
EXR-008	3.00	10.00	QP
EXR-008	10.00	13.00	SL/h
EXR-008	13.00	15.00	SL/hc
EXR-008	15.00	26.00	SL/h
EXR-008	26.00	28.00	SL/h/qV
EXR-008	28.00	33.00	SL/h
EXR-008	33.00	34.00	SL/hVqV
EXR-008	34.00	37.00	SL/hv
EXR-008	37.00	44.00	SL/h/hv
EXR-008	44.00	45.00	SL/qV/hV
EXR-008	45.00	50.00	Sc/h/hV
EXR-008	50.00	51.00	SL/qV/hV
EXR-008	51.00	52.00	SL/h/hV
EXR-008	52.00	55.00	SL/qV/hV
EXR-008	55.00	58.00	SL/h/hV
EXR-008	58.00	62.00	SL/h
EXR-008	62.00	72.00	SL/hV/qV
EXR-008	72.00	77.00	SL/h
EXR-008	77.00	83.00	SL/h/hv
EXR-008	83.00	90.00	SL/qV/hV
EXR-008	90.00	96.00	SL/h
EXR-008	96.00	105.00	SL/hV
EXR-008	105.00	109.00	SL/qV/hV
EXR-008	109.00	112.00	SL/hV
EXR-008	112.00	113.00	SL/h
EXR-008	113.00	116.00	SL/h/c
EXR-008	116.00	124.00	SL/c/h
EXR-008	124.00	136.00	SL/c/h
EXR-008	136.00	140.00	SL/c
EXR-008	140.00	150.00	SL/c/Si
EXR-008	150.00	152.70	SL/c
EXR-008	152.70	153.20	SH/h
EXR-008	153.20	153.80	SL/c
EXR-008	153.80	155.30	GW
EXR-008	155.30	155.60	SH/h
EXR-008	155.60	159.30	GW/Dolvp
EXR-008	159.30	160.70	SL/qVc
EXR-008	160.70	161.30	SLct
EXR-008	161.30	165.70	SL/c
EXR-008	165.70	168.40	GW/qV/c
EXR-008	168.40	168.70	ASCqV
EXR-008	168.70	169.30	SLc/DOLV
EXR-008	169.30	171.90	SL/ct
EXR-008	171.90	172.50	ASCqV
EXR-008	172.50	173.30	SH/hc/qV
EXR-008	173.30	174.20	SHh/c
EXR-008	174.20	175.00	ASCjqV
EXR-008	175.00	175.80	SHh/c

LITHOLOGICAL LEGEND FOR TENNANT CREEK

ROCK TYPE / MINERALOGY / STRUCTURE, ALTERATION AND TEXTURE

ROCK TYPE

AGL	- ARGILLITE	HSH	- HAEMATITE SHALE
AMP	- AMPHIBOLITE	HSL	- HAEMATITE SILTSTONE
AS	- ALTERED SEDIMENTS	LAMP	- LAMPROPHYRE
BIF	- BANDED IRON FORMATION	M	- MAGNETITE ROCK
CA	- CALCARETE	PEG	- PEGMATITE
CG	- CONGLOMERATE	QFP	- QUARTZ-FELDSPAR PORPHYRY
CHT	- CHERT	QP	- QUARTZ PORPHYRY
CL	- CLAY	QZT	- QUARTZITE
CO	- COLLUVIUM	SBX	- SEDIMENTARY BRECCIA
CRB	- CARBONATES	SC	- SILICIC CAPROCK
D	- DOLOMITE ROCK	SERP	- SERPENTINITE
DOL	- DOLERITE	SH	- SHALE
DR	- DIORITE	SIL	- SILCRETE
EX	- EXCARBONATE	SL	- SILTSTONE
FER	- FERRICRETE	SS	- SANDSTONE
GR	- GRANITE	ST	- SCHIST
GRD	- GRANODIORITE	TF	- TUFF
GW	- GREYWACKE	NOCORE	- NO CORE
H	- HAEMATITE ROCK		

MINERALOGY

a	- amphibole	h	- haematite
act	- actinolite	j	- jasper
Au	- gold	k	- kaolin
bi	- bismuthinite	li	- limonite
bn	- bornite	m	- magnetite
bt	- biotite	ml	- malachite
c	- chlorite	mv	- muscovite
Carb	- carbonate (undifferentiated)	po	- pyrrhotite
cc,ct	- chalcocite	py	- pyrite
cp	- chalcopyrite	Q,q	- quartz
Ct	- cuprite	s	- sericite
Cu	- native copper	sl	- sphalerite
cv	- covellite	sp	- specularite
d,dl	- dolomite	T,t	- talc
ep	- epidote	tm	- tourmaline
gn,gl	- galena	tr	- tremolite

STRUCTURE, ALTERATION AND TEXTURE

B,bl	- bleaching	Fz	- fracture zone
b	- blebs	Lm	- laminated
Bd	- bedding	Si	- silicification
BOCO	- base of complete oxidation	Sz	- shear zone
Bx	- breccia	V	- vein (prefix mineral eg qV)
cl	- clay	\	- interbedded
Ds,ds	- disseminated	*,)	- stringer mineral
F	- fault	>	- denotes dominant lithology
Fol	- foliated	-	- grading (eg GW-SL)

APPENDIX TWO

**Concentrations of Metals Extracted into MMI leachants after 24
hours, The Extension Prospect**

Extension Prospect

Sample No	Easting	Northing	Cu	Pb	Zn	Ni	Cd	Au	Ag	Co	Pd
EX01	4800	9550	2	1	5	1	3	1	1	2	1
EX02	4800	9600	2	2	6	2	3	1	1	7	1
EX03	4800	9650	2	6	5	1	1	1	1	2	1
EX04	4750	9650	2	2	3	2	1	1	2	6	1
EX05	4850	9650	2	1	3	2	3	1	2	6	1
EX06	4800	9700	2	3	2	1	3	1	2	10	1
EX07	4750	9700	4	8	4	2	1	2	1	4	1
EX08	4850	9700	2	4	5	2	1	2	3	3	2
EX09	4800	9750	5	2	8	1	1	12	3	5	1
EX10	4750	9750	3	1	5	1	3	22	4	2	1
EX11	4850	9750	5	4	12	1	3	7	2	1	2
EX12	4750	9800	5	1	1	1	1	82	18	12	1
EX13	4800	9800	7	2	2	1	3	42	5	2	1
EX14	4850	9800	2	2	6	1	3	12	4	1	2
EX16	4750	9850	2	1	3032	2	3	11	4	11	1
EX17	4800	9850	2	1	2	1	1	6	1	4	1
EX18	4850	9850	2	1	5	1	4	3	2	1	2
EX19	4850	9900	1	2	2	1	1	3	1	1	1
EX20	4800	9900	3	1	1	1	4	3	1	1	1
EX21	4750	9900	3	4	8	2	1	3	1	3	1
EX22	4750	9950	0	0	2	1	1	1	1	4	1
EX23	4800	9950	1	2	1	2	1	2	2	21	1
EX24	4850	9950	1	1	1	1	1	2	1	9	1
EX25	4850	10000	2	3	6	3	3	3	2	1	2
EX26	4800	10000	1	1	1	1	1	2	1	4	1
EX27	4750	10000	2	1	2	1	1	3	2	3	1
EX29	4800	10100	3	2	5	4	3	3	4	2	2
EX30	4700	10000	2	2	14	3	1	5	2	2	2
EX31	4700	9900	3	3	14	2	3	3	3	3	2
EX32	4700	9800	4	1	8	2	3	48	19	0	2
EX33	4700	9700	5	2	1	4	3	4	2	2	1
EX34	4700	9600	2	2	20	3	3	1	3	4	3
EX35	4900	9600	2	3	10	2	1	1	1	1	1
EX36	4900	9700	2	5	13	3	3	2	2	1	2
EX37	4900	9800	2	4	15	2	3	2	2	2	2
EX38	4900	9900	0	2	1	2	1	1	3	14	1
EX40	4900	10000	2	2	2	2	3	2	2	1	1
B/GROUNDS	N/A	N/A	26.00	41.00	26.00	76.00	1.60	0.23	0.68	8.50	0.13

Extention Prospect

Sample No	Easting	Northing	Cu	Pb	Zn	Ni	Cd	Au	Ag	Co	Pd
EX01	4800	9550	40	60	140	95	4	<0.25	0.79	13	<0.25
EX02	4800	9600	60	100	160	140	4	<0.25	0.63	62	<0.25
EX03	4800	9650	60	260	120	105	<2	<0.25	0.60	16	<0.25
EX04	4750	9650	40	80	80	125	2	<0.25	1.54	52	<0.25
EX05	4850	9650	60	40	80	180	4	0.27	1.27	51	<0.25
EX06	4800	9700	60	120	40	110	4	0.30	1.29	86	<0.25
EX07	4750	9700	100	340	100	180	2	0.36	0.92	36	<0.25
EX08	4850	9700	60	160	120	115	2	0.38	1.81	26	0.27
EX09	4800	9750	120	80	200	100	2	2.74	2.36	42	<0.25
EX10	4750	9750	80	40	140	55	4	4.99	2.59	13	<0.25
EX11	4850	9750	120	180	320	100	4	1.48	1.44	12	0.31
EX12	4750	9800	120	40	<40	75	2	18.58	11.84	98	<0.25
EX13	4800	9800	180	100	60	75	4	9.44	3.15	20	<0.25
EX14	4850	9800	60	100	160	85	4	2.67	2.69	8	0.29
EX16	4750	9850	60	60	78820	185	4	2.40	2.51	90	<0.25
EX17	4800	9850	60	60	40	105	2	1.30	0.86	37	<0.25
EX18	4850	9850	60	60	140	105	6	0.79	1.34	7	0.27
EX19	4850	9900	20	80	60	60	2	0.69	0.87	12	<0.25
EX20	4800	9900	80	40	<40	65	6	0.62	0.88	8	<0.25
EX21	4750	9900	80	160	220	180	2	0.63	0.42	23	<0.25
EX22	4750	9950	<20	<20	40	75	<2	0.32	0.41	31	<0.25
EX23	4800	9950	20	80	<40	175	2	0.35	1.10	179	<0.25
EX24	4850	9950	20	40	<40	110	<2	0.50	0.74	80	<0.25
EX25	4850	10000	60	120	160	225	4	0.75	1.35	9	0.28
EX26	4800	10000	20	40	<40	75	<2	0.50	0.55	36	<0.25
EX27	4750	10000	40	60	40	105	2	0.72	1.13	22	<0.25
EX29	4800	10100	80	100	140	295	4	0.74	2.78	17	0.29
EX30	4700	10000	60	100	360	220	2	1.14	1.02	14	0.26
EX31	4700	9900	80	120	360	185	4	0.65	1.70	23	0.26
EX32	4700	9800	100	40	220	120	4	10.92	12.50	4	0.29
EX33	4700	9700	120	80	<40	285	4	0.87	1.37	20	<0.25
EX34	4700	9600	40	100	520	205	4	0.28	1.87	33	0.34
EX35	4900	9600	60	120	260	140	2	0.30	0.97	9	<0.25
EX36	4900	9700	60	200	340	200	4	0.44	1.21	8	0.26
EX37	4900	9800	60	180	400	145	4	0.38	1.42	13	0.26
EX38	4900	9900	<20	100	<40	115	2	0.29	2.03	122	<0.25
EX40	4900	10000	60	80	60	165	4	0.37	1.26	8	<0.25
LDL	n/a	n/a	<20	<20	<40	<5	<2	<0.25	<0.25	<11	<0.25

APPENDIX THREE

Bibliographic Data Sheet

BIBLIOGRAPHIC DATA SHEET

REPORT NUMBER: TC: 97061 ADEL: 21981

REPORT NAME: ANNUAL REPORT FOR MINERAL CLAIMS CENTRAL 55 TO 57, 526, TO 528, 798, 801, 802, 805 TO 811, 813 AND MINING LEASES CENTRAL 48, 66, 67, 176 AND 177 FOR THE PERIOD 1/9/96 TO 31/8/97, TENNANT CREEK DISTRICT, NORTHERN TERRITORY TENNANT CREEK WEST GROUP

PROSPECT NAMES: EXPLORER 3, 4, 11, 13 S, 17, 28, 37, 49, 50, 104, 106, 107
IVANHOE, JUBILEE, THE EXTENSION, ZINFANDEL, MERLOT, COLOMBARD, TINTO, TRAMINER, CHARDONAY

TENEMENTS: MCCs 55 TO 57, 526, TO 528, 798, 801, 802, 805 TO 811, 813 AND MLCs 48, 66, 67, 176 AND 177

OWNER/JV PARTNERS: NORMANDY GOLD PTY LIMITED
CAMELOT RESOURCES NL

KEYWORDS: TENNANT CREEK – STYLE Au-Cu-Bi MINERALISATION, RC DRILLING, MMI, MAGNETIC TARGETS.

COMMODITIES: GOLD, COPPER

TECTONIC UNIT: TENNANT CREEK INLIER, WARRAMUNGA FORMATION, FLYNN SUBGROUP.

1:250,000 MAP SHEET: TENNANT CREEK SE 53-14

1:100,000 MAP SHEET: TENNANT CREEK 5758

