

9 February 2009

**Tiger Resources Announces Discovery of Substantial High Grade Copper Mineralisation  
including 38.85m @ 5.23% Cu and 73.25m @ 3.33% Cu from Diamond Drilling  
at the Sase Copper Prospect, Lupoto Project**

*Perth, Western Australia:* Emerging copper producer Tiger Resources Limited (ASX / TSX:TGS) (“Tiger” or the “Company”) is pleased to announce significant copper diamond drilling results from the Sase grassroots discovery located within the Company’s 100% held Lupoto Permit in the Central African Copper belt of the Democratic Republic of Congo.

## HIGHLIGHTS

### Significant Drill Intersects

<b>SASDD001:</b>	<b>107.10m @ 2.37% Cu (including 64m @ 3.27% Cu)</b>
<b>SASDD002:</b>	<b>142.75m @ 2.14% Cu (including 73.25m @ 3.33% Cu)</b>
<b>SASDD003:</b>	<b>70.30m @ 2.17% Cu</b>
<b>SASDD004:</b>	<b>30.50m @ 2.12% Cu</b>
<b>SASDD005:</b>	<b>38.85m @ 5.23% Cu</b>
<b>SASDD006:</b>	<b>65.50m @ 1.87% Cu</b>
<b>SASDD009:</b>	<b>94.50m @ 1.38% Cu</b>
<b>SASDD012:</b>	<b>60.50m @ 3.49% Cu</b>

- Diamond drilling results confirm the substantial high grade copper potential of the Company’s grassroots discovery at Sase.
- Drilling delineated significant body of copper mineralisation, over a strike of 600m, with a width of up to 200m and to a vertical depth of at least 120m commencing from 10m below surface. Mineralisation remains open along strike and at depth.
- Mineralisation located along a mineralised fault system that can be traced over a distance of at least 15km. Numerous high grade Cu anomalies along fault require follow up.
- Mineralisation at Sase is predominantly copper oxide with potential to contribute to the planned mining operation at Kipoi.
- Mineralisation situated only 20km south of the Kipoi Central deposit and adjacent to an existing road linking Sase with Kipoi. See Figure 1.
- Company holds a 100% interest in the project.

## **Background**

The Sase Project is situated within the Lupoto Permit (PR2214) which covers an area of 293 sq km. The permit is located approximately 10kms to the south of the Kipoi Project and the Sase Copper Project can be accessed by a road that leads directly to Kipoi.

The Company holds a 100% interest in the Lupoto Permit and Aurum sprl has the right to a 1% NSR from any production.

The discovery of mineralization at Sase was one of the outcomes from a systematic regional exploration programme undertaken by the Company over the permit in 2007 and 2008. The results of the programme identified three broad areas (refer Figure 1) within the permit that were interpreted to have the potential to host copper mineralization.

The prospectivity of each of these areas was confirmed by the results of an Aircore drilling programme conducted in 2007 and 2008.

Aircore results at Sase outlined significant copper mineralization over an area of 450m by 50m. High grade copper intersects included 67m @ 2.83% Cu and 0.19% Co (hole stopped in mineralisation) and 51m @ 1.50% Cu and 34m @ 1.15% Cu.

## **Recent Exploration**

As a follow up to the Aircore drilling, Tiger has conducted further regional geochemical exploration programs as well as targeted diamond drilling over the Sase anomaly. A total of 25 diamond holes have been completed at Sase for 4,294.3m.

The drill holes were set out on a 100m by 50m grid targeting east-west trending, and south-dipping mineralisation. The majority of the holes were inclined to the south, although scissor holes have also been completed.

## **Geology**

The Lupoto Permit (PR 2214) sits within the Central African Copper belt and covers a sequence of Kundelungu or Roan Supergroups sediments folded into broad synclinal and anticlinal structures.

East-west and west-northwest to east-southeast fault zones trending at high angles to the fold-axes have led to major displacements of strata during folding and the formation of fault breccias that represent important exploration targets. The Sase Project is located in an area of intersecting splay structures associated with a major project scale fault system, the Sase Fault Zone. Several other analogous geological settings have been identified in other parts of the Lupoto Project area.

## **Mineralisation**

Mineralisation at Sase is hosted in intensely brecciated sedimentary rocks, mainly carbonaceous siltstones, shales and dolomites of the Lower Kundelungu Group. These stratigraphic units are known to host one of the world's largest Pb-Zn-Cu deposits at Kipushi, 50km west of Lubumbashi in the DRC. Mineralisation appears to be controlled by a set of splay faults that have been traced over a distance of 4 kilometres and are associated with the Sase Fault which is at least 15kms in length.

Copper mineralisation at the Sase Project occurs above and below the base of oxidation. Malachite and azurite to a lesser extent are the principle copper oxide minerals and occupy breccia matrixes and vughs. Chalcopyrite and to a lesser degree chalcocite are the main sulphide copper minerals and occur preferentially in fault breccia matrices, veins and to a lesser extent as stratiform mineralisation. The bulk of the mineralisation identified to date occurs in the oxide zone between 15 and 120m below surface.

The envelope to the mineralisation delineated from diamond drilling projects as an elongated, west-northwest-trending tear-shaped lens to surface. It has a strike extent of about 600m and varies in width between 50 and 200m. The mineralisation is interpreted to be associated with a secondary splay structure off the main east-west fault trend and to be controlled by a fault breccia. Mineralisation remains open along strike and at depth.

### **Exploration Potential**

The geophysical data show that the east-west trending Sase Fault Zone is a very prominent feature of a possibly much larger segmented fault trend with an interpreted strike length of at least 15km. It is likely that the setting for the Sase mineralisation is repeated along this trend and that recurrences of mineralisation are possible. Numerous high grade anomalies along the fault have been identified and require follow up.

The discovery of mineralisation in a region that previously was not known to host any historic copper workings or surface occurrences highlights the potential of the area in general and underpins the value of systematic exploration.

The Company believes further exploration testing of interpreted splay structures along the Sase Fault Zone is necessary as this trend holds significant exploration upside. Very prospective high order geochemical soil anomalies identified with similar structural trends southeast, southwest and northwest of the Sase prospect further add to the exploration potential and discovery upside in the property.

### **D YOUNG Managing Director**

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#### *Additional Notes:*

*Scientific or technical information in this news release has been prepared by or under the supervision of Mr David Young, Managing Director and a full-time employee of the Company and a member of the Australasian Institute of Mining and Metallurgy ("AusIMM"). Mr Young has sufficient experience which is relevant to the style of mineralization under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the "JORC Code") and to qualify as a "Qualified Person" under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr Young consents to the inclusion in this news release of the matters based on his information in the form and context in which it appears.*

*Caution Regarding Forward Looking Statements: The forward-looking statements made in this news release are based on assumptions and judgments of management regarding future events and results. Such forward-looking statements involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any anticipated future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the actual market prices of copper, cobalt and silver, the actual results of current exploration, the actual results of future mining, processing and development activities, changes in project parameters as plans continue to be evaluated, as well as those factors disclosed in the Company's filed documents.*

*Assay results in this report were prepared by the independent laboratory, ALS Chemex, South Africa and SGS Zambia.*

## Attachments

**Table 1: Sase Diamond Drilling Results**

**Figure 1: Lupoto Regional Map and Location**

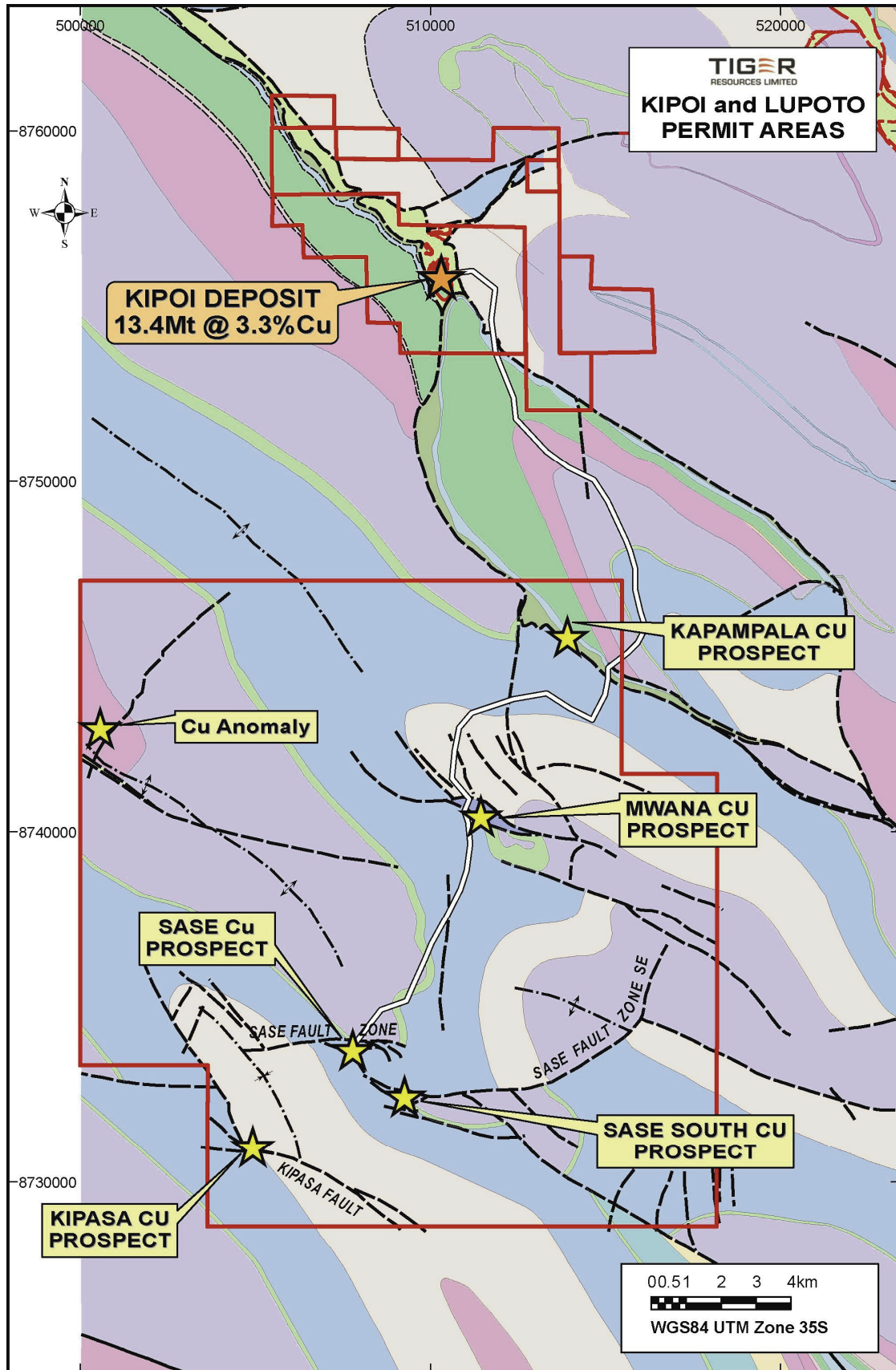
**Figure 2: Sase Project Regional Geological Map**

**Figure 3: Sase Project Cross Section**

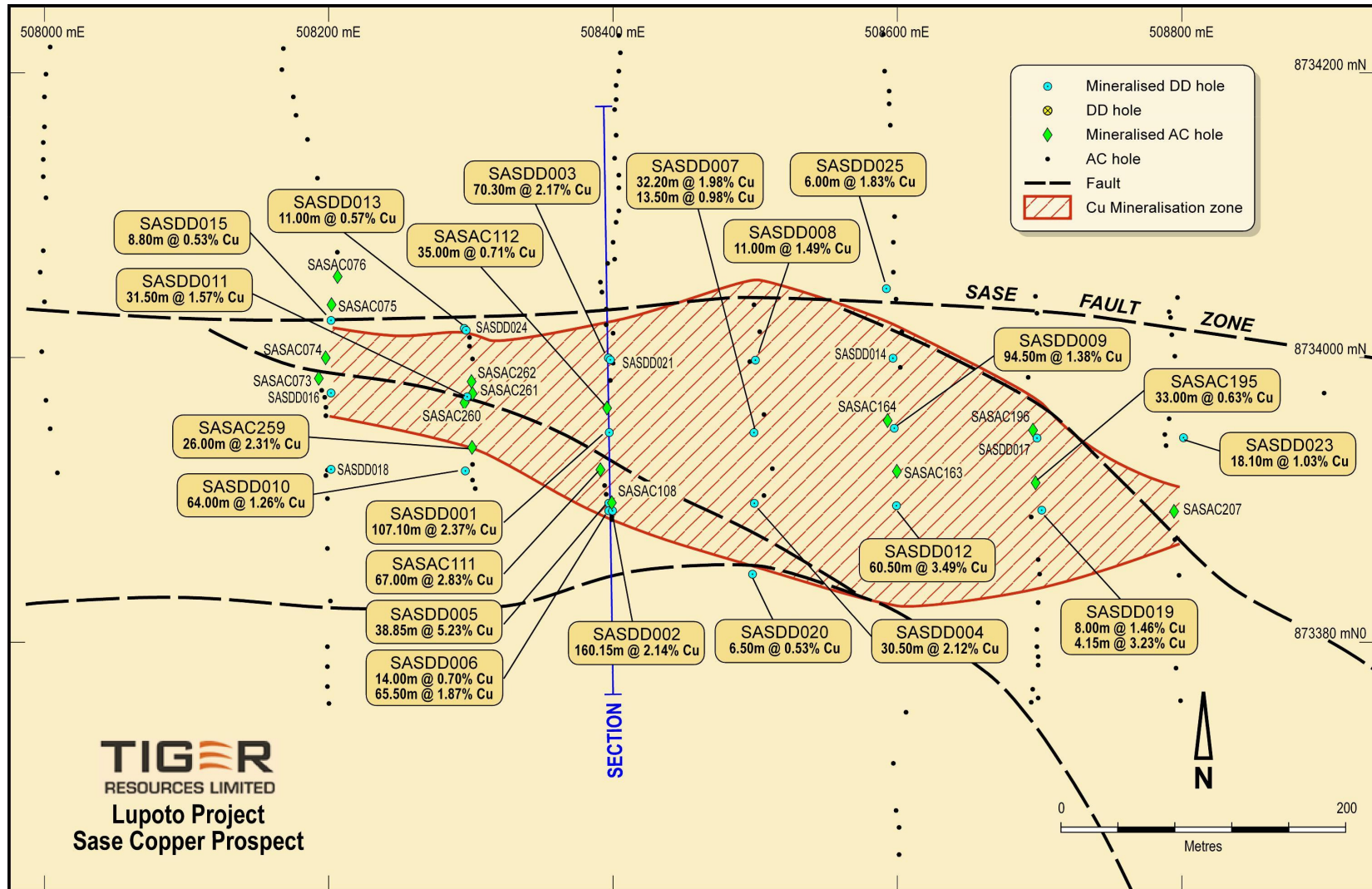
**Table 1: Sase Diamond Drill Results**

Drill Hole	Drill Type	Easting (mE)	Northing (mN)	Inc	Azimuth (mag)	EOH Depth (m)	From (m)	To (m)	D/hole Lgth (m)	Cu (%)	Co (%)	
SASDD001	DD	508399.39	8733949.67	-60	3	210.6	28.1	135.2	107.1	2.37		
Including							28.1	92.7	64	3.27		
							96.6	112.5	15.9	0.66	0.01	
							115	135.2	20.2	1.52	0.01	
SASDD002	DD	508399.9	8733899.97	-60	3	253.3	10.35	153.1	142.75	2.14		
Including							10.35	83.6	73.25	3.33	0.1	
							88.85	100	11.15	1.78	0.13	
							104.6	153.1	48.5	1.39	0.06	
SASDD003	DD	508398.96	8734001.36	-60	183	179.6	45.3	115.6	70.3	2.17		
Including							45.3	90.6	45.3	2.68	0.08	
							93	115.6	22.6	1.36	0.1	
SASDD003							162.6	165.5	2.9	1.81	0.11	
							171.6	174.6	3	1.94	0.04	
SASDD004	DD	508501.59	8733900.22	-60	3	260	54	84.5	30.5	2.12	0.07	
							175	181	6	1.21	0.02	
SASDD005	DD	508400.13	8733899.15	-90	0	133.6	17.1	43.6	26.5	0.98	0.23	
SASDD005							71.1	109.6	38.85	5.23		
SASDD006	DD	508399.76	8733894.05	-90	0	211	72	137.5	65.5	1.87		
							184	188.7	4.7	1.07	0.1	
SASDD007	DD	508501.89	8733949.2	-60	3	223.5	58	90.2	32.2	1.98	0.01	
							116.9	119.5	2.6	7.53	0.01	
							122.5	126	3.5	1.85	0.01	
							138	143.2	5.2	1.58	0.07	
							148	161.5	13.5	0.98	0.04	
SASDD008	DD	508502.82	8734000.33	-60	3	170	61.5	72.5	11	1.49	0.02	
SASDD009	DD	508599.47	8733952.78	-60	180	243	41.5	136	94.5	1.38		
							160	162	2	3.98	0.03	
							176.5	183.5	7	1.83	0.01	
SASDD010	DD	508298.09	8733922.47	-60	3	180	33.6	97.6	64	1.26		
							123.4	135	11.6	1.04	0.02	
							137.1	142.1	5	1.42	0.06	
SASDD011	DD	508299.24	8733974.01	-60	180	156.6	16	47.5	31.5	1.57	0.02	
SASDD012	DD	508601.91	8733897.24	-60	180	198	35	37	2	6.83	0.06	
SASDD012							55	115.5	60.5	3.49		
SASDD013	DD	508297.61	8734023.53	-60	183	201.6	32.5	42.4	9.9	0.79	0.02	
							57.5	71	13.5	1.01	0.01	
SASDD014	DD	508598.75	8734001.98	-60	183	227.3	150	152	2	1.44	0.08	
							185	188.6	3.6	2.14	0.13	
							211	214	3	1.44	0.04	
SASDD015	DD	508204.77	8734028.09	-60	183	158.1	32.1	40.9	8.8	0.53	0.03	
SASDD017	DD	508700.81	8733945.95	-60	183	121	110.3	113.5	3.2	0.97	0.01	
SASDD019	DD	508703.33	8733895.8	-60	183	127.5	66.5	74.5	8	1.46	0.01	
							96.5	100.65	4.15	3.23	0.04	
SASDD020	DD			-60	3	112.1	26.1	32.6	6.5	0.53	0.08	
							44.1	51.1	7	0.71	0.02	
SASDD023	DD	508803.21	8733945.02	-60	183		107.5	125.6	18.1	1.03		
SASDD025	DD	508594.98	8734050.64	-60	183	153	85.5	91.5	6	1.83	0.01	
<b>QUALIFIERS:</b>							DD	Diamond Drill Core				
• >0.5% Cu mineralised envelope (copper rich zones)							RCP	Reverse Circulation Percussion Drill Hole				
• 2m max. internal dilution							NSI	No Significant Intersection				
• 30% Cu top cut applied							NA	Not Available				
							FAP	Final Assays Pending				

Figure 1: Lupoto Regional Map and Location



**Figure 2: Sase Project Regional Geological Map**



**Figure 3: Sase Project Cross Section**

