

**28 FEBRUARY 2011**

ASX CODE: **KAS**

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**PROJECTS**

ACHMMACH TIN PROJECT

TAMLALT GOLD PROJECT

**INVESTMENT DATA**

SHARES ON ISSUE 363M

**SHAREHOLDERS**

TOP 20 HOLD 56%

**LME TIN PRICE**  
(24/2/11)

US\$31,145 / T  
(CASH BUYER)

**ABOUT KASBAH**

**KASBAH RESOURCES IS AN AUSTRALIAN LISTED MINERAL EXPLORATION AND DEVELOPMENT COMPANY ADVANCING THE ACHMMACH TIN PROJECT TOWARDS PRODUCTION.**

**OUR PRIME COMMODITY IS TIN.**

## SHALLOW TARGETS DRILLING UPDATE NORTHERN ZONE ESE TREND

### HIGHLIGHTS

- LME spot tin above US\$31,000 / tonne
- Three (3) diamond rigs now operational at Achmmach
- Outstanding results from the first pass drilling of the East South East trend (ESE) within the Northern Zone received
- As was the case with the previously reported East North East (ENE) and North South trend (NS), drilling in the ESE trend has generated encouraging results
- The best down hole intercepts from the ESE trend include:

**AD079**            1 m @ 1.64% Sn from 56m  
6m @ 0.45% Sn from 132m  
(Includes 1 m @ 1.46% Sn from 132m)

**AD075**            1m @ 2.12% Sn from 19m  
15 m @ 0.70% Sn from 37m  
(Includes 2 m @ 2.81% Sn from 50m)  
20m @ 0.40% Sn from 87m  
(Includes 4 m @ 0.84% Sn from 98m)

**AD074**            8 m @ 0.38% Sn from 2m  
7 m @ 0.48% Sn from 15m  
19 m @ 0.47% Sn from 35m  
(Includes 3 m @ 0.94% Sn from 42m)  
5m @ 0.32% Sn from 67m

**SHALLOW TARGETS PROGRAM**

**FIRST PASS DRILLING RESULTS – NORTHERN ZONE ESE Trend**

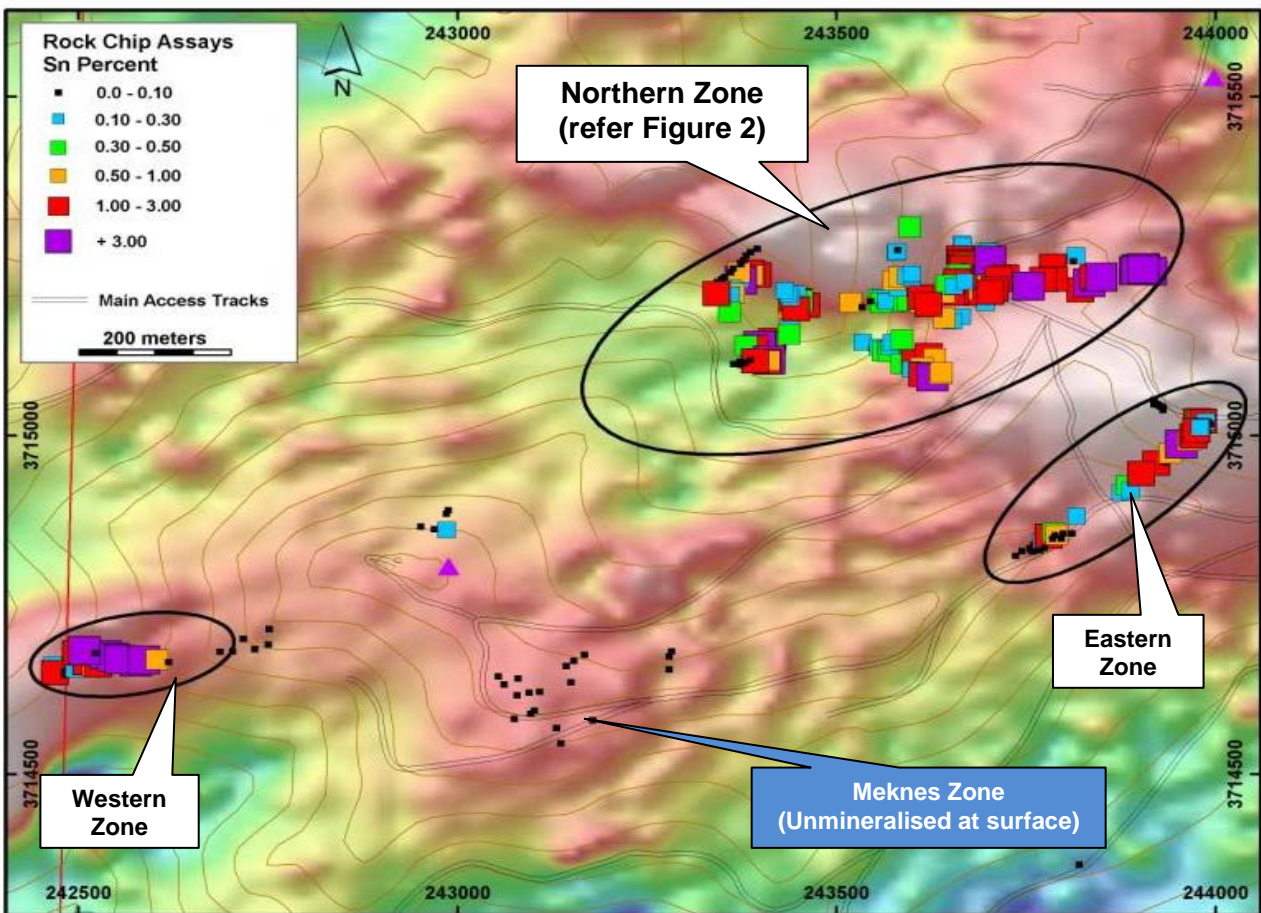
Kasbah Resources Limited (Kasbah) is pleased to provide this update on the Shallow Targets exploration program at the Achmmach Tin Project. The Shallow Targets program tests geochemical anomalies and seeks to identify shallow tin mineralisation that could be mined by open pit methods.

Typically, tin mineralisation of 0.4 – 0.5% Sn may be amenable to open pit mining methods depending on the nature of the ore body and the mineralogical characteristics of the ore concerned.

**Overview**

Kasbah has identified three shallow targets to date including the Northern, Western and Eastern Zones. All of these three targets are defined by tin in soil anomalies and supported by high grade tin in rock chip samples and trenches (Figure 1).

The first shallow target tested is the Northern Zone and the results of the first pass reconnaissance drilling in the previously unreported ESE trend of this geochemical anomaly are summarised below.



**Figure 1**

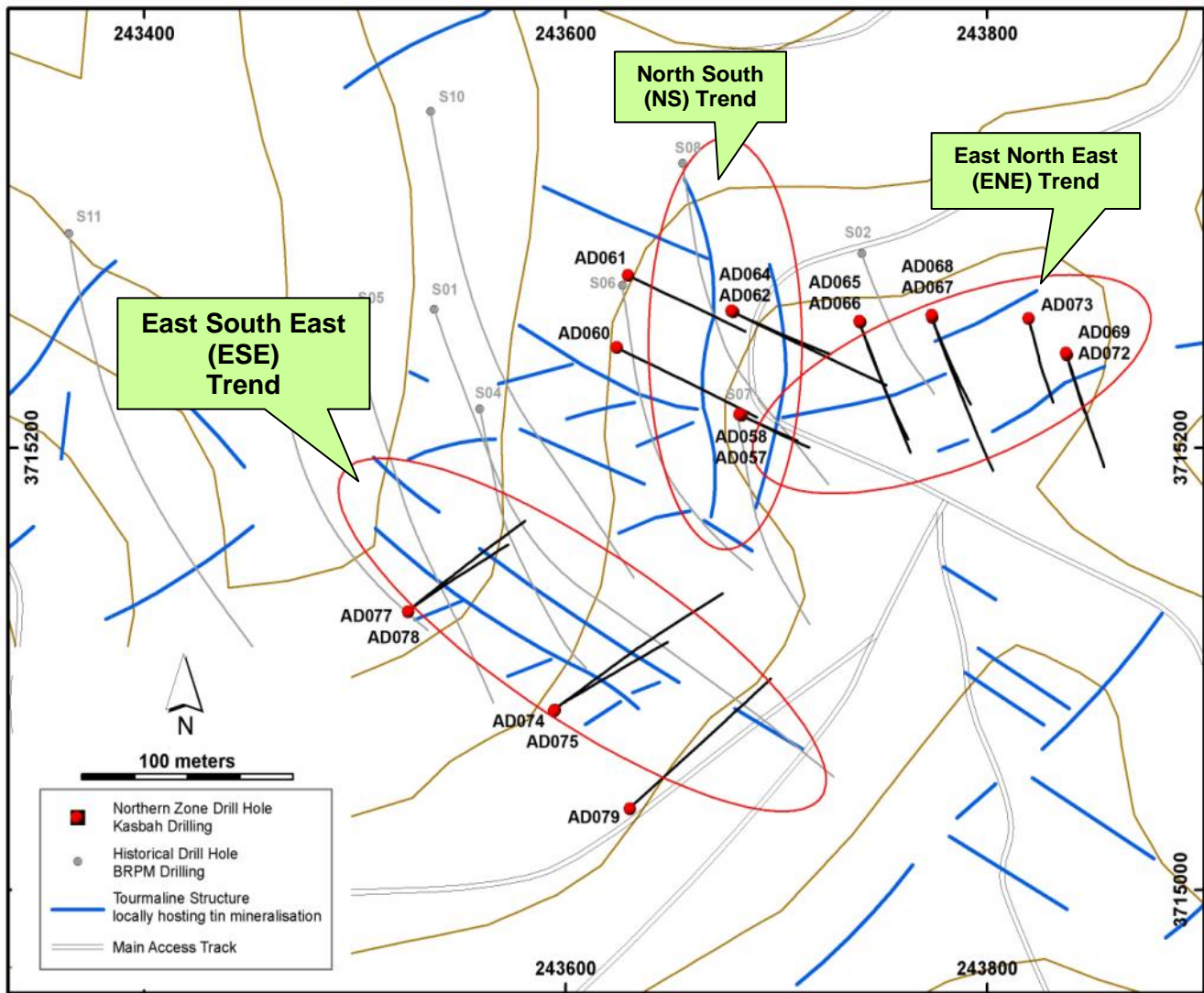
**Achmmach - Shallow Tin Mineralised Targets**

(High grade surface tin mineralisation in rock chip samples with underlying ground magnetic map depicted)

**Summary**

Kasbah has completed 18 angled diamond drill holes for 1,981 metres and has tested three mineralised trends (figure 2) including the East North East trend (ENE), the North South trend (NS) and the East South East trend (ESE). Results for the ENE and NS trends were reported in January.

This drilling has been designed to intersect the mineralised zones at high angles testing the open pit potential to 100m vertical depth below outcropping high grade tin mineralisation.



**Figure 2**  
**Northern Zone – Main Tin Mineralised Trends and Drill Hole Collar Locations.**

The first pass drilling consisting of five holes on three sections testing the ESE trend has generated encouraging results with several tin intercepts recording strong tin grades.

(For comparison, based upon current commodity prices a 1% tin result equates to approximately 7.0 g/t Au.)

The best down hole intercepts from the ESE trend include:

**AD079**            1 m @ 1.64% Sn from 56m  
                      6 m @ 0.45% Sn from 132m  
                      (Includes 1 m @ 1.46% Sn from 132m)

**AD075**            1m @ 2.12% Sn from 19m  
                      15 m @ 0.70% Sn from 37m  
                      (Includes 2 m @ 2.81% Sn from 50m)  
                      20m @ 0.40% Sn from 87m  
                      (Includes 4 m @ 0.84% Sn from 98m)

**AD074**            8 m @ 0.38% Sn from 2m  
                      7 m @ 0.48% Sn from 15m  
                      19 m @ 0.47% Sn from 35m  
                      (Includes 3 m @ 0.94% Sn from 42m)  
                      5m @ 0.32% Sn from 67m

Once interpretation of all results is complete, a follow up drilling program will be planned to determine the extent and controls on the shallow tin mineralisation. Drilling has also been planned for the Western Zone and Eastern Zone geochemical anomalies.

A detailed technical summary of work and results completed in the Northern Zone is attached as Appendix A and drill hole details and significant results in Appendix B and C.

For and on behalf of the Board,



**Wayne Bramwell**  
**Managing Director**

For further information please go to:

[www.kasbahresources.com](http://www.kasbahresources.com)

Or email:

[info@kasbahresources.com](mailto:info@kasbahresources.com)

The information in this report is based on information compiled by Mr. Jeffrey Lindhorst a Member of the Australasian Institute of Geoscientists. Mr. Lindhorst is a full-time employee of Kasbah Resources Limited and has sufficient experience which is relevant to the style of mineralisation and type of deposit 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'. Mr. Lindhorst consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

**APPENDIX A: NORTHERN ZONE TECHNICAL REPORT**

The following provides a summary of recent works completed in the Shallow targets program.

**Drilling**

The objective of the drilling is to improve the understanding of the geology, structural setting and associated mineralisation. Future drill targets will be developed after the interpretation of the first pass drilling and the establishment of a working geological model. The first pass shallow drilling consisting of 18 holes totalling 1,981 metres was completed in the Northern Zone as part of the Shallow Targets drilling program.

The drilling targeted the subsurface continuity of mineralisation defined by the previous rock chip sampling in all three prospective mineralised structural trends (refer figure 2). Each trend has 2 or 3 sections completed along it (table 1). Sections were at nominal 40 metres spacing and test the mineralisation to approximately 100 metres below the surface.

Preliminary findings from geological logging and drill core assays indicate four different styles of tin mineralisation are present across all three domains. Mineralisation styles include;

- 1) quartz cassiterite veins and breccias in tourmaline altered rock (similar to style in Meknes system);
- 2) sandstone hosted disseminated to bedding parallel mineralisation in moderately silica-tourmaline altered rocks; (similar to style in Fez and Western Zone)
- 3) cassiterite associated with pyrrhotite veins in weakly altered siltstone / sandstone host rocks;
- 4) tin associated with milky quartz in shear zones (less common).

**Results**

Results have been received for the ESE trend (tables 1 and 2). Results for the NS and ENE trend were reported in January. In general drilling on all sections intersected some significant mineralisation however the strike and dip continuity of mineralised rocks and grades are difficult to interpret at the current drill spacing.

**Table 1: Northern Zone - Drill Hole sections**

TARGET	SECTION NAME	DRILL HOLES	COMMENT
ESE trend	NZ XS AD074	AD074, AD075	Both holes have wide mineralised intersections from near surface
	NZ XS AD077	AD077, AD078	Low grade mineralisation in target zone
	NZ XS AD079	AD079	High grade mineralisation associated with contact of dyke.
NS trend	NZ XS AD057	AD057,AD058, AD060	Three different styles of tin mineralisation intersected
	NZ XS AD061	AD061, AD062, AD064	High grade intersection in AD062
ENE trend	NZ XS AD065	AD065, AD066	AD066 – 5m @ 1.08% Sn from 31m
	NZ XS AD067	AD067, AD068	AD067 – 12m @ 1.06% Sn from 43m
	NZ XS AD069	AD069, AD072, AD073	AD072 – 21m @ 0.99% Sn from 7m

• **ESE Trend**

Drilling in five holes on three sections tested approximately 150 metres of the 200 metres of outcropping mineralised tourmaline structures (refer figure 2). The three structures occupy a zone approximately 40 metres wide.

The results for the ESE trend confirm the tourmaline structure is mineralised continuously along its strike, with the results on either end being of a lower grade.

Mineralisation is associated with both intense tourmaline silica altered rocks (generally high grade) within a less intensely silica altered interbedded sandstone and siltstone sequence where the alteration and mineralisation is constrained to the centimetre to decimetre scale sandstone beds.

**Table 2: ESE Trend Mineralised Intersections**

Drill Section	Hole ID	From (m)	To (m)	interval (m)	Sn <sup>A</sup> %
NZ XS AD074	AD074	2	10	8	0.38
		15	22	7	0.48
		35	54	19	0.47
	Incl.	42	45	3	0.94
AD075	AD075	67	72	5	0.32
		19	20	1	2.12
		37	52	15	0.70
	Incl.	50	52	2	2.81
NZ XS AD079	AD079	87	107	20	0.40
		56	57	1	1.64
		132	138	6	0.45
	Incl.	132	133	1	1.46

Significant intersection <100m below natural surface selection criteria:

- ≥ 0.2%Sn and ≥ 5m downhole and ≤ 3m downhole < 0.2%Sn included OR
- ≥ 0.2%Sn and ≥ 1.0 %Sn-metres metal accumulation downhole and ≤ 3m downhole < 0.2%Sn included

Core recovery was problematic in some of these holes due to the broken nature of the ground and further drilling in this zone will need to be carried out with triple tube core or reverse circulation drilling to ensure better recovery.

**APPENDIX B: Drill Hole Collars and Sections**

**Table 3: Northern Zone drill hole collars ESE trend (WGS84 UTM30N)**

Hole ID	Easting	Northing	Height (m)	Dip	Direction	Depth (m)	Target Trend
<b>AD074</b>	243596	3715084	1050	-50	50	146	ESE
<b>AD075</b>	243596	3715084	1050	-65	50	140	ESE
<b>AD077</b>	243524	3715128	1047	-50	50	106	ESE
<b>AD078</b>	243524	3715128	1047	-65	50	127.3	ESE
<b>AD079</b>	243634	3715043	1103	-50	50	139.5	ESE

**APPENDIX C: Significant Assay Results**

**Table 4: Complete assay results for mineralised intersections**

Hole_ID	Sample	From(m)	to(m)	interval	Sn%
AD074	AX012388	2	3	1	0.78
AD074	AX012389	3	4	1	0.86
AD074	AX012391	4	5	1	0.03
AD074	AX012392	5	6	1	0.29
AD074	AX012393	6	7	1	0.4
AD074	AX012394	7	8	1	0.21
AD074	AX012395	8	9	1	0.32
AD074	AX012396	9	10	1	0.33
AD074	AX012402	15	16	1	0.28
AD074	AX012403	16	17	1	1.96
AD074	AX012404	17	18	1	0.33
AD074	AX012405	18	19	1	0.09
AD074	AX012406	19	20	1	0.23
AD074	AX012407	20	21	1	0.12
AD074	AX012408	21	22	1	0.34
AD074	AX012423	35	36	1	0.38
AD074	AX012424	36	37	1	0.03
AD074	AX012425	37	38	1	0.21
AD074	AX012426	38	39	1	0.06
AD074	AX012427	39	40	1	0.34
AD074	AX012428	40	41	1	0.26
AD074	AX012429	41	42	1	0.32
AD074	AX012431	42	43	1	1.09
AD074	AX012432	43	44	1	1.03
AD074	AX012433	44	45	1	2.1
AD074	AX012434	45	47	2	0.28
AD074	AX012435	47	49	2	0.27
AD074	AX012436	49	50	1	0.33
AD074	AX012437	50	51	1	0.47
AD074	AX012438	51	52	1	1.45
AD074	AX012439	52	53	1	0.45
AD074	AX012440	53	54	1	0.53
AD074	AX012455	67	68	1	0.21
AD074	AX012456	68	69	1	0.3
AD074	AX012457	69	70	1	0.08
AD074	AX012458	70	71	1	0.76



AD074	AX012459	71	72	1	0.27
AD075	AX012556	19	20	1	2.12
AD075	AX012575	37	38	1	0.38
AD075	AX012576	38	39	1	0.27
AD075	AX012577	39	40	1	0.04
AD075	AX012578	40	41	1	0.02
AD075	AX012579	41	42	1	0.51
AD075	AX012580	42	43	1	1.28
AD075	AX012581	43	44	1	0.45
AD075	AX012582	44	45	1	0.89
AD075	AX012583	45	46	1	0.16
AD075	AX012584	46	47	1	0.12
AD075	AX012585	47	48	1	0.17
AD075	AX012586	48	49	1	0.47
AD075	AX012587	49	50	1	0.22
AD075	AX012588	50	51	1	0.89
AD075	AX012589	51	52	1	4.74
AD075	AX012596	57	58	1	0.45
AD075	AX012597	58	59	1	0.1
AD075	AX012598	59	60	1	0.01
AD075	AX012599	60	61	1	0.31
AD075	AX012600	61	62	1	0.04
AD075	AX012601	62	63	1	0.08
AD075	AX012602	63	64	1	0.35
AD075	AX012603	64	65	1	0.46
AD075	AX012604	65	66	1	0.11
AD075	AX012605	66	67	1	0.29
AD075	AX012627	87	88	1	0.26
AD075	AX012628	88	89	1	0.11
AD075	AX012629	89	90	1	0.18
AD075	AX012631	90	91	1	0.22
AD075	AX012632	91	92	1	0.19
AD075	AX012633	92	93	1	0.45
AD075	AX012634	93	94	1	0.7
AD075	AX012635	94	95	1	0.47
AD075	AX012636	95	96	1	0.32
AD075	AX012637	96	97	1	0.27
AD075	AX012638	97	98	1	0.23
AD075	AX012639	98	99	1	0.7
AD075	AX012640	99	100	1	1.06
AD075	AX012641	100	101	1	0.67
AD075	AX012642	101	102	1	1.31

AD075	AX012643	102	103	1	0.15
AD075	AX012644	103	104	1	0.1
AD075	AX012645	104	105	1	0.03
AD075	AX012646	105	106	1	0.72
AD075	AX012647	106	107	1	0.47
AD079	AX012972	56	57	1	1.89
AD079	AX013049	132	133	1	1.46
AD079	AX013051	133	134	1	0.17
AD079	AX013052	134	135	1	0.03
AD079	AX013053	135	136	1	0.36
AD079	AX013054	136	137	1	0.00
AD079	AX013055	137	138	1	0.66
AD079	AX013056	138	139	1	0.06
AD079	AX013057	139	139.5	0.5	0.15