31181

ASSESSMENT REPORT FOR 2009 DRILLING REPORT OF THE CHINA KNOWS 4-584880 MINERAL CLAIMS SITUATED IN THE OMENICA MINING DIVISION LATITUDE: 54 26' 6" N LONGITUDE: 126 27' 7.6" W

OWNED BY: JOHN WESLEY MOLL

WORK DONE BY: JOHN WESLEY MOLL, MARY JEAN MOLL, RICHARD WESLEY MOLL

REPORT BY: JOHN WESLEY MOLL





Ministry of Energy & Mines

Energy & Minerals Division Geological Survey Branch

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT [type of survey(s)]	TOTAL COST
AUTHOR(S) John Wesley Moll SIGNATURE(S)	fur Jak
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) N/A STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) EVENTI	YEAR OF WORK 2008
PROPERTY NAME <u>China Knows</u> 4-6-7 CLAIM NAME(S) (on which work was done) <u>China Knows</u> -4	
COMMODITIES SOUGHT AU , Aq , CU , ZN , Pb ; MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN <u>093L247</u> MINING DIVISION <u>0 NINICA</u> NTS <u>93L0</u> LATITUDE <u>54</u> ° <u>26</u> <u>6.6</u> LONGITUDE <u>126</u> 27	48 (at centre of work)
OWNER(S) 1) John Wesley Moll 2)	
MAILING ADDRESS BOX 1182 HOUSTON B.C. VOJIZO	
OPERATOR(S) [who paid for the work] 1) John Wesley Moll 2)	
MAILING ADDRESS Box 1182 Houston B.C VOJIZO	
PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, The property is underlain by Lower Ju Vohcanics, Specular hematite, Ba, Cu	size and attitude): <u>rassic Hazelton Go</u> up <u>, ZN, PH, AND A9, Occur</u>
as fracture fillings disseminations RhyoLits, dacites and andesites References to previous assessment work and assessment report numbers_	and Véins in the 5288, 6427, 11504,
13700, 15489, 17/37	

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED			
	·		(incl. support)			
GEOLOGICAL (scale, area)						
Ground, mapping						
Photo interpretation						
GEOPHYSICAL (line-kilometres)						
Ground						
Magnetic						
Electromagnetic						
Induced Polarization	·····					
Radiometric	<u></u>					
Seismic						
Other						
Airborne						
GEOCHEMICAL						
(number of samples analysed for)						
Soil						
Silt						
Rock						
Other						
DRILLING						
(total metres; number of holes, size)	1-hala ever Ela	ChINA KNOWS #4				
	I HOLE SIDE LING	1EN VE 100- 3 0 1 800				
RELATED TECHNICAL						
Sampling/assaying	· · · · · · · · · · · · · · · · · · ·					
Petrographic			· · · · · · · · · · · · · · · · · · ·			
Mineralographic			· · · · · · · · · · · · · · · · · · · ·			
Metallurgic						
PROSPECTING (scale, area)						
PREPARATORY/PHYSICAL						
Line/grid (kilometres)						
Topographic/Photogrammetric (scale, area)	·····					
Legal surveys (scale, area)						
Road, local access (kilometres)/trail	······································					
Trench (metres)						
Underground dev. (metres)						
Other						
		TOTAL COST	7,050.60			

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INTRODUCTION

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Location and Access: Located by travelling East of Houston along Highway 16 until reaching McKilligan Road. Travelling South on McKilligan Road for 1 KM until reaching Aiken Road. Follow Aiken Road for 4.9 Km. Then turn left and travel for 4.3 Km. You are then on the China Knows mineral claims.

Claim History: The China Knows claim group has experienced exploration from the early 1970's to the present day. Exploration includes soil sampling, prospecting, trenching, I.P. surveys and 3 diamond drill holes. Previous work report numbers are: 1974-259, 1977-E194, 1983-442, 1987-c303, 1988-C169. Previous Assessment Reports are: 5228, 11504, 15408, 15489, and 17154.

Status: The current work was performed on China Knows 3 (565612). China Knows (553561), China Knows 2 (554933), China Knows 3 (555415), China Knows 4 (584880) are all also owned by John Wesley Moll of Houston BC. The work was performed by John Wesley Moll, Mary Jean Moll and Richard Wesley Moll. All reside in Houston BC. The drill log was performed by Mike Aziz of Houston BC.

With the acceptance of this assessment report the mineral claims will be in good standing as follows:

China Knows 7-591617	March 30, 2011
China Knows 6-591612	March 30, 2011
China Knows 4-584880	March 30, 2011

<u>PURPOSE</u>: To test the newly discovered andesite outcrop to see if it had any minerals of interest and to have a look at the rock at depth.

<u>PROCEDURE</u>: An X-ray drill was hauled to the outcrop and a 90 hole was collared in the bedrock. The hole was drilled for 26.84 metres. The core was taken to Mike Aziz to be logged. Two sections were assayed.

<u>CONCLUSION AND RECOMMENDATIONS</u>: Confirmed that there is anomalous copper and silver at depth and should be followed up with other drill holes and geophysics.







GPS Nothing		Azimuth	Inclin	Notes
GPS Easting				
GPS Elevation	Collar	90*		
	EOH	26.82 m		

China Knows H: Hole #1/2008

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#	Start	Finish	Lithology	Description fine grained to medium grained, grey/green to reddish brown/grey. Broken up core at top of hole, moderately fractured with mainly quartz infili. Minor carbonate
L001	0 m	3.5 m	Mafic Volcanic Iapilli tuff	veinlets-thin veinlets at 60* to core axis, thicker veinlets between 70-80* TCA. Strongly magnetic throughout interval. Fine grained magnetite, trace fine grained pyrite, carbonate veinlets have minor sidenite along edges.
L002	3.5 m	7.9 m	Mafic Volcanic lapilli tuff	Fine grained to medium grained dark reddish brown to grey/green. Reddish colour associated with hematite alteration. Less veining than previous interval but one thicker vein at 6.63 m of quartz and carbonate with trace fine grained pyrite and manetite. Fine grained magnetite throughout interval, minor siderite along fractures throughout unit.
L003	7.9 m	8.2 m	Mafic Volcanic Iapilli tuff	Coarser grained greyish/green lapilli tuff. Sharp upper contact grading quickly to coarser fragments-lower contact in broken core. Subhedral plagioclose crystals throughout interval. Several fine quartz veinlets with minor carbonate veinlets, minor chalcopyrite associated with veinlets of quartz and magnetite. Less magnetite than previous units. Fine veinlet of sphalerite near top of interval. Potential for assay since chalcopyrite graphite present, but short interval.
L004	8.2 m	9.55 m	Mafic Volcanic Iap il li tuff	Fine grained dark grey/green with reddish brown sections. Fine grained magnetite throughout interval, minor veinlets of quartz, no visible sulphides
L005	9.55 m	12.4 m	Mafic Volcanic Iapilli tuff	Fine grained with minor altered plagioclose crystals(subhedral). Greenish grey zoning to reddish grey when more hematitic alteration. Minor quartz veinlets and minor coarser veins of carbonate-less fractured than top of hole intervals. Trace blebs of chalcopyrite within calcite veins. Lower contact sharp with unit L006.
L006	12.4 m	14.47 m	Mafic Volcanic Iapilii tuff	Dark grey/green to light grey/green with moderate grain size. Chloritic fragments, minor magnetite causing magnetism(weak) throughout interval. Minor quartz veining with trace carbonate veins and veinlets. Trace chalcopyrite blebs sporadic throughout unit, trace pyrite associated with chalcopyrite(less pyrite to chalcopyrite).
L007	14.47 m	17.54 m	Mafic Volcanic Iapilii tuff	Dark grey grading to light green/grey/yellow where silicious alteration stronger(top of interval)-larger clasts angular to subangular, strongly fractured with quartz and carbonate infill. Minor pyrite to chalcopyrite blebs throughout unit-1% each. Weakly magnetic, minor fine grained magnetite blebs. This interval was split and assayed. Bottom of intervalhas sharp contact with sericitic alteration zone-2" thich with angle of 40* TCA.
L008	17.54 m	19 m	Mafic Volcanic Iapilli tuff-ash	Reddish brown fine grained grading to geyish green coarser grained lapilli, moderate quartz/carbonate veining and veinlets throughout interval. Strong contact at top grading from altered zone, bottom contact sharp at 50* TCA. Trace epidote along veinlets, trace chalcopyrite along stringer and small blebs. Minor magnetite causing moderate magnetism.
L009	19 m	22.4 m	Mafic Volcanic ash-lapilli tuff	Reddish brown moderate grained to light green/grey moderate grained. Less quartz/carbonate veining with trace veinlets. Trace epidote blebs(altered plagioclose?). Moderate magnetite throughout unit. Trace pyrite and chalcopyrite(less than most of the hole). Sharp lower contact @50* TCA.
L010	22.4 m	25.6 m	Mafic Volcanic ash tuff	Fine grained reddish brown tuff at top of interval changing to fine grained dark green ash tuff at bottom. Increased veinlets of quartz/carbonate with localized sections of epidote alteration-increased chalcopyrite content within epidote alteration-5% locally fine grained blebs. Otherwise not much chalcopyrite or pyrite in rest of unit. Magnetic with magnetite and hematite throughout.
L011	25.6 m	26.82 m	N afic Volcanic ash tuff clay altered	Poor recovery of core last 1.22 m. Lower unit of green tuff-strong clay alteration with carbonate throughout. No visible sulphides. Broken up with multiple carbonate veinlets. Magnetie throughout.

AUTHOR'S QUALIFICATIONS

I, Michael L. Aziz, do hereby certify that:

- 1. I am a geoscientist residing in Houston, British Columbia.
- 2. I am a graduate of the University of Western Ontario, in London Ontario, obtaining my Honours Bachelor of Science in Geology in 1987.
- 3. I have been a practicing geoscientist continuously since 1987 in Ontario, Australia, and British Columbia.
- 4. The information contained in the drill logs is based on my personal observation of the drill core on October 27, 2009.
- 5. I have no interest in the China Knows property, either directly or indirectly, nor do I expect to receive any such interest.

Respectfully submitted,

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Michael L. Aziz, B. Sc. Geoscientist

Assayers Canada							
Wes Moll	8282 Sherbrooke St., Vancouver, B.C., V5X 4R6	Report No	:	8S0136RR			
Attention: Wes Moll	Tel: (604) 327-3436 Fax: (604) 327-3423	Date	:	Jan-12-09			
Project: China Knows							
Sample type: Core	ICP-AES Report						
	Multi-Acid Digestion						

Sample Number	Ag ppm	Al %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
1-16258	<1	4.76	182	<0.5	<5	7.30	1	22	127	227	3.97	1.24	2.06	2328	14	1.04	14	474	8	96	0.15	157	<10	117
1-16259	<1	6.13	682	<0.5	<5	7.18	2	44	320	162	6.13	0.68	3.56	2568	7	2.96	99	605	59	147	0.41	215	<10	212

A .2 gm sample is digested with HNO3/HCIO4/HF/HCL and diluted to 25 ml.

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Assayers Canada 8282 Sherbrooke St. Vancouver, B.C. V5X 4R6 Tel: (604) 327-3436 Fax: (604) 327-3423

Quality Assaying for over 25 Years

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Assay Certificate

8S-0136-RA1

Jan-12-09

Company:Wes MollProject:China KnowsAttn:Wes Moll

We *hereby certify* the following assay of 2 core samples submitted Dec-31-08

Sample	Au	Au-Check	
Name	g/tonne	g/tonne	
1-16258	<0.01	0.01	
1-16259	<0.01		
*0211	2.24		
*BLANK	<0.01		

Certified by_

Statement of Expenditures

Diamond Drilling

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26.84 Meters @ \$90.00 per Meter	\$2,415.60
Mobe and demobe 60 hours @ \$30.00 per hou	\$1,800.00
2 4x4 pickup trucks for 4 days @ \$120.00 each	\$880.00
Board for 13 man days @ \$35.00 per day	\$450.00
Copco Drill @ \$75.00 per day for 1 day	\$75.00
Supply pump \$35.00 per d d	\$70.00
Pump operator \$300.00 per day for 2 days	\$600.00
Logging core \$50.00 per hour for 3 hours	\$150.00
Splitting core \$30.00 per hour for 2 hours	\$60.00
Assay and handling	\$150.00
Report Preparation	\$400.00
Total	\$7,050.60

AUTHOR'S QUALIFICATIONS

][

I, John Wesley Moll, do hereby certify that

(1) I am a prospector and reside at 855 Highway #16 West, Houston, B.C.

(2) I have more than 40 years of prospecting experience.

(3) I prepared this report.

Respectfully submitted,

John Wesley Moll

Prospector



Assayers Canada

8282 Sherbrooke Street Vancouver, B.C. V5X 4R6 Canada Tel: 604.327-3436 Fax: 604.327-3423

Invoice To

Wes Moll Box 1182 Houston, BC V0I 1Z0

	Invoice
Date	Invoice #
17/01/2009	77615

Project / P.O. No.	Terms	Due Date	File
China Knows	China Knows 30 Net		8S-0136

Descripti	Qty	Rate	Amount	Тах	
SAMPLE PREP: Rock ICP: Multi-acid Digestion FIRE ASSAY: Au 1AT GST On Sales		2222	6.50 11.00 13.50 5.00%	13.00T 22.00T 27.00T 3.10	G G G
			Subtotal	\$62	.00
		5	Sales Tax Tota	I \$3	.10
			Total	\$65	.10
GST/HST No. 890013675	ין ר	Payments/Cred	lits \$0	.00	
info@assayers.com	www.assayers.com		Balance Du	e \$65	.10

CROSS SECTION

China Knows Hole #4 - Drill core size EW-Azimuth 90°

	Lithology	Stratigraphy		Assay numbers
MAFIC L'Apili	VOLCANIC TUFF	Thin Vienlets 60° To COME HEIS. Thicker Vienles 70°-80° To COME ANS	3.5 m	Pyrite - MAGNETETE
MAFIC LAPIII MAFIC MAFIC LAPIII	VOLCANIC TOFF VOLCANIC YOLCANIC TUFF		7.9 M 8.2 M 9.55 M	Pyrite - Magnetate CALCOPYRITE - Magnetite - graphite Magnetite
MAFIC L'APILI MAFIC	VOLCANIC TUFF VOLCANIC		12.4m	TRACE CalcopyRite
MAFIC LAPILI MAFIC LAPILI	VOLCANIC TOFF VOLCANIC TOFF ASD	40° to Core AXIS 50° To core AXIS	17.54m 19 m	MAGNETITE - CALCOPYRITE MAGNETITE - CALCOPYRITE MAGNETITE - CALCOPYRITE
MAFIC	VOLCANIC LAPILI TUF	50' F to core Aris,	2204m	Pyrite - MAGNetite - CALCOPYRITE
MAFIC Ash T MAFIC TUFF	VOLCAVIC UFF VOLCANIC CLAY ALT	ASH ERED	25.6M	MAGNETITE - CALCOPYRITE 26M 3 SAMPle-NO-1-16259 FROM 26M +0 26.8M 526.8M MAGNETITE