


THEMAC
RESOURCES 
New Mexico Copper Corporation

January 21, 2011

Mr. Chris Eustice
Senior Environmental Engineer
Mining Act Reclamation Program
Mining and Minerals Division
1220 South Francis Drive
Santa Fe, New Mexico 87505

Dear Mr. Eustice:

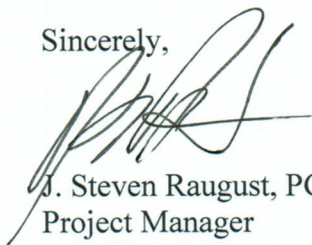
New Mexico Copper Corporation (NMCC) respectfully requests the Mines and Minerals Division (MMD) to consider Amendment #01 to NMCC's proposed Minimal Exploration Permit SI025EM enclosed. The amendment requests a minor adjustment to three drill hole locations, specifically drill holes A, B and D. These locations are noted on the location table and figure attached. They were moved for access and safety concerns based on the field staking of the drill holes, which was conducted by NMCC from January 3 to January 6, 2011.

Based on January field work, NMCC adjusted some of the drill hole access roads to take better advantage of the existing terrain to minimize road building disturbance. The attached figure presents the adjusted access road configuration.

This amendment does not change the disturbance area calculated in the original permit for the drill hole pads, which is 3.45 acres. The access road disturbance increases very slightly from 1.0 acre to 1.1 acre. The revised disturbance calculations are attached.

If you have any questions or comments, please contact me at 505.967.9542 or steve.raugust@themacresourcesgroup.com. NMCC looks forward to meeting with the MMD, Bureau of Land Management (BLM), and other agencies during the Jan 25, 2011 site visit.

Sincerely,



J. Steven Raugust, PG
Project Manager
New Mexico Copper Corporation

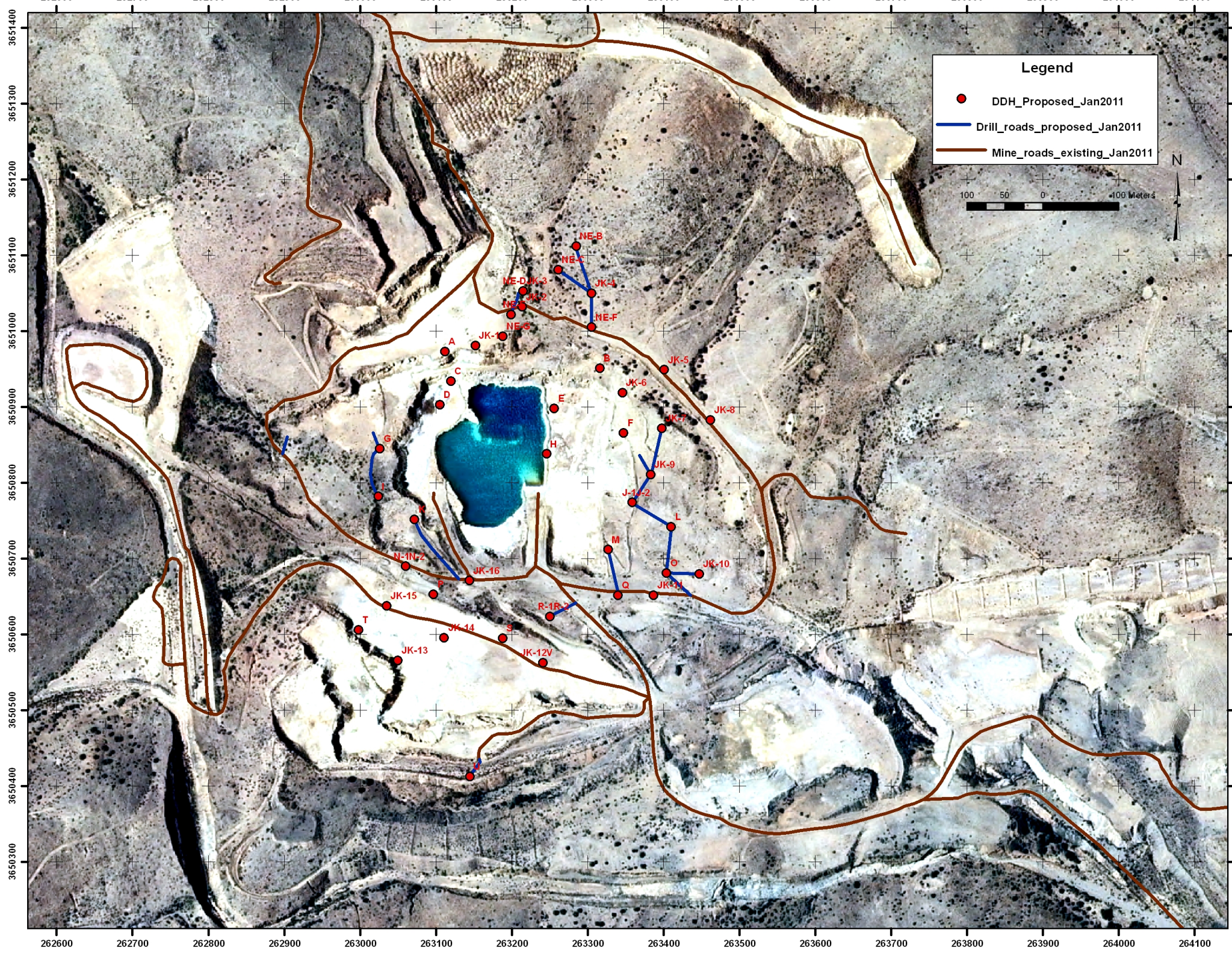
Cc: Ann Carpenter, NMCC
Michael Smith, BLM, Las Cruces District Office

Drill Hole Locations Revised 21 January 2010 (Red indicates revised position)

Site	E_Field_NAD83Z13	N_Field_NAD83Z13
NE-B	263285	3651112
NE-C	263261	3651081
NE-D	263215	3651053
NE-E	263199	3651022
NE-F	263305	3651005
NE-G	263188	3650993
A	263112	3650973
B	263316	3650951
C	263120	3650934
D	263105	3650903
E	263256	3650898
F	263347	3650866
G	263026	3650845
H	263246	3650838
I	263024	3650782
J-1	263359	3650774
J-2	263359	3650774
K	263072	3650752
L	263410	3650742
M	263327	3650712
N-1	263060	3650690
N-2	263060	3650690
O	263404	3650681
P	263097	3650653
Q	263340	3650652
R-1	263250	3650624
R-2	263250	3650624
S	263188	3650595
T	262998	3650606
U	263145	3650413
V	263241	3650563
JK-1	263152	3650981
JK-2	263214	3651032
JK-3	263215	3651053
JK-4	263305	3651050
JK-5	263401	3650949
JK-6	263346	3650919
JK-7	263398	3650872
JK-8	263462	3650883
JK-9	263383	3650811
JK-10	263447	3650680
JK-11	263387	3650652
JK-12	263241	3650563
JK-13	263050	3650566
JK-14	263111	3650596
JK-15	263035	3650638
JK-16	263144	3650671

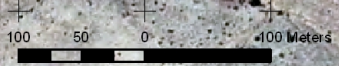
*Coordinates in NM State Plane West, 1927

**Coordinates in UTM NAD83, Zone 13



Legend

- DDH_Proposed_Jan2011
- Drill_roads_proposed_Jan2011
- Mine_roads_existing_Jan2011

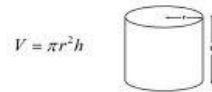


262600 262700 262800 262900 263000 263100 263200 263300 263400 263500 263600 263700 263800 263900 264000 264100

3651400
3651300
3651200
3651100
3651000
3650900
3650800
3650700
3650600
3650500
3650400
3650300

3651400
3651300
3651200
3651100
3651000
3650900
3650800
3650700
3650600
3650500
3650400
3650300

Drill Pad Disturbance				Land State / Patents		Fed		Drill Road Construction				Volume Calculations	
Hole	pad width	pad length	total ac					Hole	Road Building Needed				
U	60	100	6000				X	U	15	90	1350		
T	existing mine bench			SG	X			T	existing mine bench				
JK-15	existing mine bench			SG	X			JK-15	existing mine bench				
JK-13	existing mine bench			SG	X			JK-13	existing mine bench				
JK-14	existing mine bench			SG	X			JK-14	existing mine bench				
JK-12; V	existing mine bench			SG	X			JK-12; V	existing mine bench				
S	existing mine bench			SG	X			S	existing mine bench				
N-1; N-2	60	100	6000	ER	X			N-1; N-2	existing road				
P	60	100	6000	SG	X			P	existing mine bench				
JK-16	60	100	6000	ER	X			JK-16	existing road				
R-1; R-2	60	100	6000		X			R-1; R-2	15	125	1875		
K	60	100	6000			X		K	15	320	4800		
I	60	100	6000	SG		X		I (from G)	15	225	3375		
G	existing mine bench			SG		X		G	15	75	1125		
								short access	15	75	1125		
D	existing mine bench			SG		X		D	existing mine bench				
C	existing mine bench			SG	X	X		C	existing mine bench				
A	existing mine bench			SG	X	X		A	existing mine bench				
JK-1	existing mine bench			SG	X			JK-1	existing mine bench				
NE-G	existing mine bench			SG	X			NE-G	existing mine bench				
NE-E	60	100	6000					NE-E	15	30	450		
JK-2	60	100	6000	ER		X		JK-2	existing road				
NE-D; JK-3	60	100	6000			X		NE-D; JK-3	15	95	1425		
NE-C	60	100	6000			X		NE-C (from JK-4)	20	180	3600		
NE-B	60	100	6000			X		NE-B (from JK-4)	20	215	4300		
JK-4	60	100	6000		X			JK-4	15	160	2400		
NE-F	60	100	6000	ER	X			NE-F	existing road				
B	existing mine bench			SG	X			B (from JK-6)	existing mine bench				
JK-5	60	100	6000	ER	X			JK-5	existing road				
JK-6	existing mine bench			SG	X			JK-6	existing mine bench				
E	existing mine bench			SG	X			E	existing mine bench				
H	existing mine bench			SG	X			H	existing mine bench				
JK-7	60	100	6000		X			JK-7 (from JK-5)	15	200	3000		existing bench with hummocks
JK-8	60	100	6000	ER	X			JK-8	existing road				
F	existing mine bench			SG	X			F (from JK-9)	15	100	1500		rd half-way to F
JK-9	60	100	6000		X			JK-9	15	150	2250		
J-1; J2	60	100	6000		X			J-1; J2	15	130	1950		
L	60	100	6000		X			L	15	200	3000		
M	60	100	6000		X			M	15	210	3150		
O	60	100	6000		X			O (from L)	15	202	3030		
								from Rd to O	14	140	1960		
Q	60	100	6000	ER	X			Q	existing road				
JK-10	60	100	6000		X			JK-10 (from O)	15	140	2100		
JK-11	60	100	6000	ER	X			JK-11	existing road				
			150000								47765		
			3.443526					Roads	1.096534			Volume	187 yd3
			Acreage or Disturbance						Acreage or Disturbance			Or 1000 yd3 ; Permit Limit	
20'	width used for cut-fill road building; 15' used otherwise												
SG	Scraped Ground; mining benches and disturbances												
ER	Existing road; might have minor disturbance												



HQ core hole is 3.779 inches in diameter

47 holes 1200 feet deep 49??

h: 47*1200+1600= 58000 ft of drilling

Pi = 3.14159265

r = 2", or 0.166667 ft

V=3.14159265*(0.166667*0.166667)*42*1200(h)= 5061.475 ft3

187.462 yd3

Pads with two holes to be drilled; angel and vertical