

NOTICE OF INTENT TO HOLD MINING CLAIMS  
1997-1998 Assessment Year  
(Pan American)

The undersigned Richard Bogenreif, acting for Pan American Zinc, 1508 East Gentry, Reno, Nevada, 89502 ("the Owner"), hereby states that the Owner intends to hold the 134 lode claims described in the attached Exhibit "A".

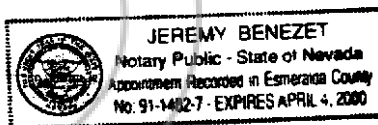
Dated this 9<sup>th</sup> day of September, 1998.

Richard Bogenreif  
Richard Bogenreif

STATE OF NEVADA     )  
                                  ss.  
COUNTY OF WASHOE    )

On September 9<sup>th</sup> 1998, before me, a notary public, personally appeared Richard Bogenreif, who acknowledged to me that he executed the above instrument.

Jeremy Benezet  
Notary Public



NOTICE OF INTENT TO HOLD - EXHIBIT A  
(Pan American Group)

<u>CLAIM NAME</u>	<u>LOCATION DATE</u>	<u>CO. RECORD BOOK-PAGE</u>	<u>BLM SERIAL NO.</u>
Albert	07/01/1925	H-1; 185	NMC 87849
Argentum	05/20/1929	J-1; 71	87783
Argentum #1	"	J-1; 72	87784
Argentum #2	"	"	87785
Argentum #4 (amd)	09/26/1979	32; 671	98080
Argentum #6 (amd)	09/26/1979	32; 673	98082
Bald Eagle (amd)	08/10/1936	L-1; 187	87851
Boarding House	07/01/1925	H-1; 185	87850
Calico	03/01/1928	H-1; 277	87776
Calico #2 (amd)	09/26/1979	32; 675	98084
Cedar #1	12/12/1928	H-1; 406	87729
Cedar #2	12/13/1928	H-1; 407	87730
Cedar #3	"	"	87731
Cedar #4	12/13/1928	H-1; 408	87732
Cedar #8	12/23/1928	"	87733
Central	07/01/1926	H-1; 107	87778
Central #1	"	"	87779
Central #2	"	H-1; 108	87780
Christianson	12/20/1928	H-1; 417	87857
Comet Chief #1	07/12/1928	H-1; 343	87781
Comet Giant	12/20/1928	H-1; 415	87854
Comet King	"	H-1; 416	87855
Curtis	03/04/1929	H-1; 484	87853
Deerhorn #1	07/12/1929	J-1; 118	87701
East Side #15	09/19/1929	J-1; 218	87716
East Side #16	09/19/1929	J-1; 218	87717
East Side #18	09/20/1929	J-1; 219	87719
East Side #19	09/20/1929	J-1; 220	87720
East Side #20	09/20/1929	J-1; 220	87721
East Side #21	10/08/1929	J-1; 221	87722
East Side #22	"	"	87723
Evergreen #1	08/18/1984	61; 406	317130
Evergreen #2	"	61; 407	317131
Evergreen #3	"	61; 408	317132
Evergreen #4	"	61; 409	317133
Flapper #1 (amd)	08/18/1935	L-1; 61	87900
Flapper #2	12/10/1928	H-1; 402	87901
Flapper #4	"	H-1; 403	87903
Flapper #5	12/10/1928	H-1; 403	87904

PAN AMERICAN MINE  
Unpatented Claims  
Page 2

<u>CLAIM NAME</u>	<u>LOCATION DATE</u>	<u>CO. RECORD BOOK-PAGE</u>	<u>BLM SERIAL NO.</u>
Franklin	03/18/1927	H-1; 172	87868
Galena	05/20/1929	J-1; 73	87905
Galena #1	"	J-1; 74	87906
Galena #2	"	"	87907
Galena #3	"	J-1; 75	87908
Galena #5 (amd)	09/26/1979	32; 679	98088
Galena #7 (amd)	"	32; 681	98090
Galena #8 (amd)	09/26/1979	32; 682	98091
Gigolo	12/14/1928	H-1; 401	87917
Gigolo #2	11/15/1929	J-1; 209	87918
Great Western #1	10/22/1928	H-1; 390	87766
Great Western #2	"	"	87767
Great Western #3	"	H-1; 391	87768
Great Western #4	"	"	87769
Great Western #5	"	H-1; 392	87770
Hanna	12/20/1928	H-1; 418	87753
Hard Luck	05/26/1927	H-1; 221	87754
Harwood	12/20/1928	H-1; 417	87755
Hub #2	07/01/1928	H-1; 345	87749
Hub #3	"	H-1; 346	87750
Hub #5	"	H-1; 347	87751
Hub #7	07/01/1930	J-1; 400	87752
Hulla	12/29/1928	H-1; 410	87756
Hulla #2	12/30/1928	H-1; 411	87757
Iron Cap (amd)	08/10/1936	L-1; 186	87762
Iron Cap #2	"	H-1; 396	87764
Iron Queen	12/20/1928	H-1; 416	87876
Jennie	08/02/1914	E-1; 415	87872
Lindberg	03/04/1929	H-1; 484	87877
Log Cabin #1	12/10/1928	H-1; 405	87878
Lone Eagle	10/26/1928	H-1; 368	87879
Lucky Bill	04/02/1919	E-1; 293	87881
Maracoba	07/02/1929	J-1; 119	87919
Mount Comet	04/04/1919	F-1; 294	87913
Mount Comet #2	01/18/1919	F-1; 289	87914
Mount Comet #5 (amd)	11/01/1935	L-1; 75	87915
Mount Comet #8	07/01/1925	G-1; 466	87916
Mount Comet #9 (amd)	09/26/1979	32; 676	98085
Mount Comet #10 (amd)	"	32; 677	98086
Murphy #1 (amd)	12/10/1928	J-1; 413	87910
Murphy #2	07/01/1928	H-1; 337	87911
Murphy #3 (amd)	11/11/1930	J-1; 413	87912

PAN AMERICAN MINE  
Unpatented Claims  
Page 3

<u>CLAIM NAME</u>	<u>LOCATION DATE</u>	<u>CO. RECORD BOOK-PAGE</u>	<u>BLM SERIAL NO.</u>
Pine #1	02/17/1929	H-1; 468	87744
Pine #3	02/20/1929	H-1; 469	87746
Pine #4	"	"	87747
Pine Fraction	07/01/1930	J-1; 399	87748
Ramona #1	07/01/1929	J-1; 98	87771
Ramona #2	"	"	87772
Rim #1	10/08/1929	J-1; 230	87734
Rim #2	"	J-1; 231	87735
Rim #7	10/08/1929	J-1; 233	87740
September	09/26/1935	L-1; 71	87897
Sheik (amd)	11/01/1935	L-1; 77	87809
Sheik #2	08/26/1929	J-1; 209	87810
Sheik #4 (amd)	11/01/1935	L-1; 77	87811
Silver Star #3 (amd)	08/10/1936	L-1; 185	87813
Silvertip	03/01/1929	H-1; 485	87814
Silvertip #4	03/01/1929	H-1; 486	87816
Snow #8	02/05/1929	H-1; 454	87795
Snow #9	"	"	87796
Snow #10	02/03/1929	H-1; 455	87797
Snow #11	"	H-1; 456	87798
Snow #12	"	"	87799
Snow #13	01/30/1929	H-1; 457	87800
Snow #14	"	"	87801
Snow #15	01/30/1929	H-1; 458	87802
Snow #17	08/27/1929	J-1; 179	87804
Snow #18	"	J-1; 178	87805
Snow #19	"	J-1; 179	87806
Snow #20	"	J-1; 180	87807
Snow #21	11/15/1929	J-1; 210	87808
South	08/18/1984	61; 410	317144
Southside #1	01/15/1928	H-1; 266	87896
Spearhead	03/01/1928	H-1; 278	87898
Spoke #3	"	H-1; 385	87818
Spoke #4	"	H-1; 386	87819
Tom Boy	04/06/1926	H-1; 274	87899
Top #1	08/28/1929	J-1; 180	87821
Top #3	08/28/1929	J-1; 181	87823
Top #4	"	J-1; 182	87824
Top #5	"	"	87825

PAN AMERICAN MINE  
Unpatented Claims  
Page 4

<u>CLAIM NAME</u>	<u>LOCATION DATE</u>	<u>CO. RECORD BOOK-PAGE</u>	<u>BLM SERIAL NO.</u>
Top #7	08/30/1929	J-1; 183	87827
Top #8	08/31/1929	J-1; 184	87828
Top #9	09/14/1929	"	87829
Top #11	09/22/1929	J-1; 185	87831
Top #12	09/23/1929	J-1; 186	87832
Top #13	"	"	87833
Top #14	09/24/1929	J-1; 187	87834
Top #15	"	"	87835
Top #17	09/24/1929	J-1; 188	87837
Top #18	"	J-1; 189	87838
Wonder #1	06/01/1929	J-1; 43	87841
Wonder #3	"	J-1; 46	87843
Wonder #5	"	J-1; 46	87845
Wonder #6	06/01/1929	J-1; 45	87846

NO. 111812  
 FILED AND RECORDED AT REQUEST OF  
Pan American Zinc  
 November 2, 1998  
 AT 01 MINUTES PAST 11 O'CLOCK  
AM IN BOOK 138 OF OFFICIAL  
 RECORDS PAGE 119 LINCOLN  
 COUNTY, NEVADA  
 Yuriko Setzer  
 COUNTY RECORDER  
*[Signature]* deputy