130451

AFFIDAVIT OF ANNUAL ASSESSMENT WORK FOR
GROUP OF LODE MINING CLAIMS

STATE OF MONTANA

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County of Yellowstone)

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The undersigned, Patrick C. Cavanaugh, certifies that at least \$62,300 (\$100 per claim) was expended for labor, improvements, and development, including drilling, and geochemical and geophysical surveys, as the annual assessment work for the 623 Nessa and KV lode mining claims listed in the attached Exhibit.

The claims are situated in Township 21 North, Ranges 49, 50, and 51 East, and Township 22 North, Range 50 East, M.D.M., Fureka County, Nevada.

The claimant is ECM, Inc., P.O. Box 3493, Billings, MT 59103.

Said work was performed by or at the expense of Molycorp, Inc., P.O. Box 37, Louviers, Colorado 80131 for the claimant.

The work consisted of 1892 feet of rotary drilling located on claims KV 605, Nessa 57 and Nessa 67, at an expense of \$27,318, and geochemical and geophysical surveys over the claim block at an expense exceeding \$48,382.

A Summary Report, as required by Title 10, United States Code, Section 28-1, for geochemical and geophysical work performed, is attached to this Affidavit.

All of the lode mining claims listed in the attached Exhibit are contiguous, and all the aforesaid work was performed to benefit all the claims. The work was done for the purpose of developing the mineral potential of the claims and to maintain and hold such claims during the annual assessment year ending at noon, September 1, 1989.

1,989 DATED: September 12,

Tatrick Patrick C. Cavanaugh

STATE OF MONTANA

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County of Yellowstone)

on this 12th day of Solember, 1984 before me, Keith K Visud, a Notary Public for the State of Montana, personally appeared Patrick C. Cavanaugh, known to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same

SEAL Affixed Notary for the State of Hontana, residing at Biling Municipa 30, 1992

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SIMMARY PEPORT GEOCHEMICAL AND GEOPHYSICAL MORK

September 12, 1989

This detailed report is filed in compliance with the requirements of Title 30, United States Code, Section 28-1, for the Nessa and KV lode mining claims listed in the attached Exhibit, a contiguous group of 623 claims situated in Townships 21 North, Ranges 49, 50 and 51 East, and Township 22 North, Range 50 East, M.D.M., Eureka County, Nevada.

The work consisted of biogeochemistry and soil gas geochemistry surveys, and induced polarization and resistivity geophysical surveys conducted over the claim group for the purpose of developing the mineral potential of the claims. The work was performed between September 12, 1988 and February 15, 1989, by or under the direct supervision of Ray W. Hammitt, Molycorp, Inc., P.O. Box 37, Louviers, Colorado 80131, a geologist with 15 years of experience in minerals exploration with a Haster of Science Degree in Geology from the University of Oregon in 1972. The cost of the geochemical and geophysical surveys exceeded \$48,382, and was paid for by Molycorp, Inc., former lessees of the subject mining claims.

The biogeochemistry survey was conducted over the entire clain group. Results of the survey indicated that mineralization may occur at depth on the claim group.

The soil gas geochemistry survey was conducted over the northeast and northwest corners of the claim group. Results of the survey indicate several mineralized structures may project onto the claim group from the north and may be present at depth on the claim group.

The induced polarization and resistivity geophysical surveys were conducted over the northeast and northwest corners of the claim group. Results of these survey indicated that a mineralized system with low sulfide content may be present on the claim group.

All results of these geological and geochemical surveys are in the possession of ECM, Inc., P.O. Box 3493, Billings, Montana 59103, the owner of the subject mining claims.

TO COMPANY THE RESIDENCE OF THE PARTY OF THE

Patrick C. Cavanaugh

Senior Geologist ECM, Inc. P.O. Box 3493

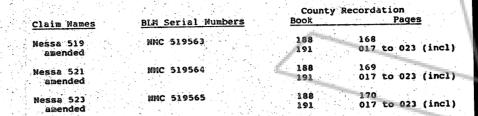
Billings, MT 59103

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Exhibit to that Assessment Affidavit for the Nessa and KV contiguous lode mining claims situated in Township 21 North, Ranges 49, 50 and 51 East, and Township 22 North, Range 50 East, M.D.M., Eureka County, Nevada

Claim Names	BLM Serial Numbers	County Recordation Book Pages
Nessa 1 to 117 (incl) amended	NHC 519279 to 519395 (incl)	187 484 to 600 (incl) 191 017 to 023 (incl)
Nessa 118 to 241 (incl) amended	NMC 519396 to 519519 (incl)	188 1 to 124 (incl) 191 017 to 023 (incl)
Nessa 332 to 347 (incl) amended	NMC 519520 to 519535 (incl)	188 125 to 140 (incl) 191 017 to 023 (incl)
Nessa 376 to 381 (incl) amended	NMC 519536 to 519541 (incl)	188 141 to 146 (incl) 191 017 to 023 (incl)
Nessa 383 amended	NMC 519542	188 147 191 017 to 023 (incl)
Nessa 385 to 387 (incl) amended	MC 519543 to 519545 (incl)	168 148 to 150 (incl)
Nessa 387A amended	NAC 519546	188 151 191 017 to 023 (incl)
Nessa 388 to 389 amended	NHC 519547 to 519548	8 188 152 to 153 191 017 to 023 (incl)
Nessa 389A amended	MMC 519549	188 154 191 017 to 023 (incl
Nessa 415 to 422 (incl) amended	NMC 519550 to 51955 (incl)	7 188 155 to 162 (incl 191 017 to 023 (incl
Nessa 509 amended	NHC 519558	188 163 191 017 to 023 (incl
Nessa 511 amended	NHC 519559	188 164 191 017 to 023 (incl
Nessa 513 amended	NHC 319560	188 165 191 017 to 023 (incl
Nessa 515 amended	NMC 519561	188 166 191 017 to 023 (incl
Nessa 517 amended	NMC 519562	188 167 191 017 to 023 (incl

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		вім имс	County	Recordation
	Claim Names	Serial Numbers	Book	Pages
	KV 1-72 (inclusive)	516079-516150 (inclusive)	185	139-210 (inclusive)
	KV 100-132 (inclusive)	516615-516197 (inclusive)	18÷	225-257 (inclusive)
	KV 200-216 (inclusive)	516201-516217 (inclusive)	185	261-277 (inclusive)
	KV 217 (amended)	516218	185 191	278 026-027
	KV 218-230 (inclusive)	516219-516231 (inclusive)	185	279-291 (inclusive)
	KV 231	516232	185	293
	KV 410-416 (inclusive-	516239-516245 (inclusive)	185 191	299-305 (inclusive) 013-014
	amended) KV 417A	516246	185 191	307 013-014
	(amended) KV 417B (amended)	516247	185 191	307 013-014
	kV 418-464 (inclusive- amended)	516248-516294 (inclusive)	185 191	308-354 (inclusive) 013-014
	KV 600 (anended)	516335	185 191	396 013-014
	KV 600A (amended)	516336	185 191	395 013-014
	KV 601 (amended)	516337	185 191	398 013-014
	KV 601A (amended)	516338	185 191	397 013-014
	KV 602-629 (inclusive-	516339-516366 (inclusive)	185	399-426 (inclusive) 013-014
	amended KV 631	516368	191 185	428
	(amended)		191	013-014

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Claim Names	BLM NMC	County Re	cordation
	Serial Numbers	Book	Pages
KV 633	516370	185	430
(amended)		191	013-014
KV 635	516372	185	432
(amended)		191	013-014
KV 810-829 (inclusive- amended- amended)	516435-516454 (inclusive)	185 191 191	495-514 (inclusive) 013-014 024-025
(Amended)	516455	185 191	516 013-014
NV 830A	516456	185	515
(amended)		191	013-014
KV 831	516457	185	518
(amended)		191	013-014
RV 831A	516458	185	517
(Lebnems)		191	013-014
KV 832-849 (inclusive- amended	516459-516476 (inclusive)	185 191	519-536 (inclusive) 013-014
KV 1014-1019 (inclusive- amended	516535-516540 (inclusive)	185 191	595-600 (inclusive) 013-014
KV 1020-1079 (inclusive- amended)	516541-516600 (inclusive)	186 191	001-060 (inclusive) 013-104

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EURERA COUNTY, MENDA
PAN REBALLALI, RECOMBER
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