

MEMORANDUM OF MINING LEASE AND RIGHT OF FIRST REFUSAL

THIS MEMORANDUM OF MINING LEASE AND RIGHT OF FIRST REFUSAL between INTERNATIONAL METALS & ENERGY CORPORATION, a Utah corporation, HUGH E. HANAGAN, ROY HOGAN, WILL F. GRAHAM, WILLIAM S. GRAY & CO., INC., a Delaware corporation, and JIM RICHARD, ("Lessors"), and NORANDA EXPLORATION, INC., a Delaware corporation, ("Lessee"), is recorded in the official records of Eureka County, State of Nevada, for the purpose of giving actual and constructive notice to the world of the agreement, conveyance, terms and conditions of the lease and possessory rights which are described herein.

Lessors and Lessee have entered into a Mining Lease and Right of First Refusal agreement ("The Agreement") which affects the title, possessory rights, and equities in the land described on the attached Exhibit A as set out herein.

Lessors grant to Lessee the right to explore and develop the property described on the Exhibit A attached hereto ("the Property").

Lessors and Lessee have agreed to an Area of Interest described on Exhibit B hereto. Property within the Area of Interest which may be acquired by any Party to the Agreement shall be subject to the terms of the Agreement.

Lessee has the right to possession of the Property from the date the Agreement was made, Feb 24, 1986, until or unless the Agreement is terminated. Upon termination of the Agreement, Lessors shall reacquire the right to possession of the Property subject to Lessee's right to remove property and equipment during a period of one year thereafter.

The initial term of the Agreement is 25 years, subject to earlier termination, with a right to renew for an additional term of 25 years, and shall remain in effect after the expiration of the second term for so long thereafter as minerals are being mined from the Property in commercially viable quantities during each anniversary year of the Agreement.

The Agreement requires Lessee to pay Lessors annual payments in amounts specified in the Agreement on or before each

anniversary of the Agreement and continuing for the life of the Agreement. For the purpose of actual and constructive notice, it is the intent of the parties to the Agreement that all payments and other conditions be performed by Lessors and Lessee be deemed to have been performed and that the Agreement be deemed to be valid and outstanding until its expiration date or until the recordation of a document by Lessee releasing title to the Property to Lessors. :

The Agreement further grants to Lessee a limited right of first refusal of any offer to purchase the Property from Lessors within 30 calendar days of the date upon which the terms of any proposed sale, assignment, transfer, or conveyance are presented to Lessee.

The terms and conditions of the Agreement run with the land, inure to the benefit of and are binding upon the respective heirs, successors, and assigns of the parties thereto.

The Agreement contains a force majeure clause which might, under certain conditions, extend the time for performance and the expiration date of the Agreement.

An original, executed copy of the Agreement is in the possession of Noranda Exploration, Inc. at its offices in Lakewood, Colorado. Additional information on the Agreement and its amendments may be obtained by written inquiry to Noranda Exploration, Inc., P. O. Box 15638, Lakewood, Colorado, 80215, or by telephone to (303) 988-6456.

This Memorandum is for the purpose of giving actual and constructive notice only as described hereinabove and does not modify or affect the terms of the Agreement.

Dated this 24th day of Feb., 1986.

LESSORS:

INTERNATIONAL METALS & ENERGY  
1020 Wichita Tower  
Wichita Falls, Texas 76301

By: Edward W. McRae  
President (Office Held)  
Federal Tax ID No: [REDACTED]

STATE OF Texas )  
 ) ss.  
COUNTY OF Wichita )

The foregoing instrument was acknowledged before me  
this 24th day of February, 1986, by Edward McRae  
as President of INTERNATIONAL METALS & ENERGY CORPORATION  
a Utah corporation.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.



Anna Jane Hamilton  
Notary Public  
Residing at Wichita Falls Texas  
My commission expires: 11-25-88  
Anna Jane Hamilton  
Notary Public  
Wichita County, Texas

WILLIAM S. GRAY & CO., INC.  
Mooreland Drive  
Greenwich, Connecticut 06830

By: William S. Gray  
President (Office Held)  
Federal Tax ID No.: [REDACTED]

STATE OF Connecticut )  
 ) ss. Greenwich  
COUNTY OF Fairfield )

The foregoing instrument was acknowledged before me  
this 25th day of February, 1986, by William S. Gray Jr  
as President of WILLIAM S. GRAY & CO., INC. a Delaware  
corporation.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.

EDWARD D. COSDEN, JR. Edward D. Cosden Jr.  
NOTARY PUBLIC  
MY COMMISSION EXPIRES MARCH 31, 1998  
Notary Public  
Residing at Darien, CT  
My commission expires: \_\_\_\_\_

HUGH E. HANAGAN  
P. O. Box 329  
Roswell, New Mexico 88202  
Social Security No.: [REDACTED]



STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me  
personally appeared \_\_\_\_\_,  
known to me to be the  
person whose name is subscribed to the within instrument, and  
acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.

Notary Public  
Residing at \_\_\_\_\_  
My commission expires: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, by  
as \_\_\_\_\_ President of INTERNATIONAL METALS & ENERGY CORPORATION  
a Utah corporation.  
IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.

Notary Public  
Residing at \_\_\_\_\_  
My commission expires: \_\_\_\_\_

WILLIAM S. GRAY & CO., INC.  
Mooreland Drive  
Greenwich, Connecticut 06830

By: \_\_\_\_\_ (Office Held)  
Federal Tax ID No.: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, by  
as \_\_\_\_\_ President of WILLIAM S. GRAY & CO., INC. a Delaware  
corporation.  
IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.

Notary Public  
Residing at \_\_\_\_\_  
My commission expires: \_\_\_\_\_

*Hugh E. Hanagan*  
\_\_\_\_\_  
HUGH E. HANAGAN  
P.O. Box 329  
Roswell, New Mexico 88202  
Social Security No.: \_\_\_\_\_

STATE OF NEW MEXICO )  
 ) ss.  
COUNTY OF CHAVES )

On this 25th day of February, 1986, before me  
personally appeared Hugh E. Hanagan  
\_\_\_\_\_, known to me to be the  
person whose name is subscribed to the within instrument, and  
acknowledged to me that he executed the same.  
IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.

*Ruth A. Baker*  
\_\_\_\_\_  
Notary Public  
Residing at Roswell, N.M.  
My commission expires: 8/12/89



Roy Hogan  
ROY HOGAN  
2408 Marika  
Wichita Falls, Texas 76308  
Social Security No.: [REDACTED]

STATE OF TEXAS )  
COUNTY OF Wichita ) ss.

On this 24th day of February, 1986, before me  
personally appeared Roy Hogan,

known to me to be the  
person whose name is subscribed to the within instrument, and  
acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.



Anna Jane Hamilton  
Notary Public  
Residing at Anna Jane Hamilton  
Notary Public  
Wichita County, Texas  
My commission expires: 11-25-88

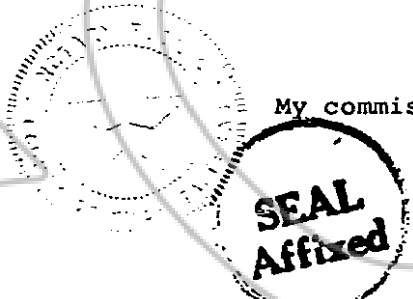
Will F. Graham  
WILL F. GRAHAM  
114 Houston Street  
Borger, Texas 79007  
Social Security No.: [REDACTED]

STATE OF TEXAS )  
COUNTY OF Wichita ) ss.

On this 24th day of February, 1986, before me  
personally appeared Will F. Graham,

known to me to be the  
person whose name is subscribed to the within instrument, and  
acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.



Anna Jane Hamilton  
Notary Public  
Residing at Anna Jane Hamilton  
Notary Public  
Wichita County, Texas  
My commission expires: 11-25-88

Jim Richard  
JIM RICHARD  
4141 NW Expressway, Suite 201  
Oklahoma City, Oklahoma 73116  
Social Security No.: [REDACTED]

STATE OF TEXAS )  
COUNTY OF Wichita ) ss.

On this 24th day of February, 1986, before me  
personally appeared Jim Richard,

known to me to be the  
person whose name is subscribed to the within instrument, and  
acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I hereunto set my hand and  
official seal.



Anna Jane Hamilton  
Notary Public  
Residing at Anna Jane Hamilton  
Notary Public  
Wichita County, Texas  
My commission expires: 11-25-88

LESSEE:

NORANDA EXPLORATION, INC.

By: John P. Coxdon  
Vice President

P.O. Box 15638  
Denver, Colorado 80215

STATE OF COLORADO )  
COUNTY OF JEFFERSON ) ss.

The foregoing instrument was acknowledged before me  
this 3rd day of March, 19 86, by John P. Coxdon  
as Vice President of NORANDA EXPLORATION, INC., a Delaware  
corporation.

Witness my hand and official seal.

Diane M. Auston  
Notary Public

My commission expires: 7/18/87





# EXHIBIT A

to Memorandum of Mining Lease and Right of First Refusal  
between  
International Metals & Energy Corporation, Hugh Hanagan,  
Roy Hogan, Will F. Graham, William S. Gray & Co., Inc.  
and Jim Richard, as Lessors, and  
Noranda Exploration, Inc. as Lessee

Lessors have leased to Noranda the following unpatented lode  
mining claims located in Eureka County, Nevada.

Section 28, Township 35 North, R51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #63	112	579	NMC 279224
WP #64	112	580	NMC 279225
WP #65	112	581	NMC 279226
WP #66	112	582	NMC 279227
WP #67	112	583	NMC 279228
WP #68	112	584	NMC 279229
WP #69	112	585	NMC 279230
WP #70	112	586	NMC 279231
WP #71	112	587	NMC 279232
WP #72	112	588	NMC 279233
WP #73	112	589	NMC 279234
WP #74	112	590	NMC 279235
WP #75	112	591	NMC 279236
WP #76	112	592	NMC 279237
WP #77	112	593	NMC 279238
WP #78	112	594	NMC 279239
WP #79	112	595	NMC 279240
WP #80	112	596	NMC 279241
WP #81	112	597	NMC 279242
WP #82	112	598	NMC 279243
WP #83	112	599	NMC 279244
WP #84	112	600	NMC 279245
WP #85	112	601	NMC 279246
WP #86	112	602	NMC 279247
WP #87	112	603	NMC 279248
WP #88	112	604	NMC 279249
WP #89	112	605	NMC 279250
WP #90	112	606	NMC 279251
WP #91	112	607	NMC 279252
WP #92	112	608	NMC 279253
WP #93	112	609	NMC 279254
WP #94	112	610	NMC 279255
WP #95	112	611	NMC 279256
WP #96	112	612	NMC 279257
WP #97	112	613	NMC 279258
WP #98	112	614	NMC 279259

Section 32, Township 35 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
IK #1	100	126	NMC 230001
IK #2	100	127	NMC 230002
IK #3	100	128	NMC 230003
IK #4	100	129	NMC 230004
IK #5	100	130	NMC 230005
IK #6	100	131	NMC 230006
IK #7	100	132	NMC 230007
IK #8	100	133	NMC 230008
IK #9	100	134	NMC 230009
IK #10	100	135	NMC 230010
IK #11	100	136	NMC 230011
IK #12	100	137	NMC 230012
IK #13	100	138	NMC 230013
IK #14	100	139	NMC 230014
IK #15	100	140	NMC 230015
IK #16	100	141	NMC 230016
IK #17	100	142	NMC 230017

IK #18	100	143	NMC 230018
IK #19	100	144	NMC 230019
IK #20	100	145	NMC 230020
IK #21	100	146	NMC 230021
IK #22	100	147	NMC 230022
IK #23	100	148	NMC 230023
IK #24	100	149	NMC 230024
IK #25	100	150	NMC 230025
IK #26	100	151	NMC 230026
IK #27	100	152	NMC 230027
IK #28	100	153	NMC 230028
IK #29	100	154	NMC 230029
IK #30	100	155	NMC 230030
IK #31	106	509	NMC 255283
IK #32	106	510	NMC 255284
IK #33	106	511	NMC 255285
IK #34	106	512	NMC 255286
IK #35	106	513	NMC 255287

Section 4, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #99	113	1	NMC 279260
WP #100	113	2	NMC 279261
WP #101	113	3	NMC 279262
WP #102	113	4	NMC 279263
WP #103	113	5	NMC 279264
WP #104	113	6	NMC 279265
WP #105	113	7	NMC 279266
WP #106	113	8	NMC 279267
WP #107	113	9	NMC 279268
WP #108	113	10	NMC 279269
WP #109	113	11	NMC 279270
WP #110	113	12	NMC 279271
WP #111	113	13	NMC 279272
WP #112	113	14	NMC 279273
WP #113	113	15	NMC 279274
WP #114	113	16	NMC 279275
WP #115	113	17	NMC 279276
WP #116	113	18	NMC 279277
WP #117	113	19	NMC 279278
WP #118	113	20	NMC 279279
WP #119	113	21	NMC 279280
WP #120	113	22	NMC 279281
WP #121	113	23	NMC 279282
WP #122	113	24	NMC 279283
WP #123	113	25	NMC 279284
WP #124	113	26	NMC 279285
WP #125	113	27	NMC 279286
WP #126	113	28	NMC 279287
WP #127	113	29	NMC 279288
WP #128	113	30	NMC 279289
WP #129	113	31	NMC 279290
WP #130	113	32	NMC 279291

Section 6, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #167	113	69	NMC 279328
WP #168	113	70	NMC 279329
WP #169	113	71	NMC 279330
WP #170	113	72	NMC 279331
WP #171	113	73	NMC 279332
WP #172	113	74	NMC 279333
WP #173	113	75	NMC 279334
WP #174	113	76	NMC 279335
WP #175	113	77	NMC 279336
WP #176	113	78	NMC 279337
WP #177	113	79	NMC 279338
WP #178	113	80	NMC 279339
WP #179	113	81	NMC 279340
WP #180	113	82	NMC 279341



Section 8, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #131	113	33	NMC 279292
WP #132	113	34	NMC 279293
WP #133	113	35	NMC 279294
WP #134	113	36	NMC 279295
WP #135	113	37	NMC 279296
WP #136	113	38	NMC 279297
WP #137	113	39	NMC 279298
WP #138	113	40	NMC 279299
WP #139	113	41	NMC 279300
WP #140	113	42	NMC 279301
WP #141	113	43	NMC 279302
WP #142	113	44	NMC 279303
WP #143	113	45	NMC 279304
WP #144	113	46	NMC 279305
WP #145	113	47	NMC 279306
WP #146	113	48	NMC 279307
WP #147	113	49	NMC 279308
WP #148	113	50	NMC 279309
WP #149	113	51	NMC 279310
WP #150	113	52	NMC 279311
WP #151	113	53	NMC 279312
WP #152	113	54	NMC 279313
WP #153	113	55	NMC 279314
WP #154	113	56	NMC 279315
WP #155	113	57	NMC 279316
WP #156	113	58	NMC 279317
WP #157	113	59	NMC 279318
WP #158	113	60	NMC 279319
WP #159	113	61	NMC 279320
WP #160	113	62	NMC 279321
WP #161	113	63	NMC 279322
WP #162	113	64	NMC 279323
WP #163	113	65	NMC 279324
WP #164	113	66	NMC 279325
WP #165	113	67	NMC 279326
WP #166	113	68	NMC 279327

Section 10, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
EM 22	142	183	NMC 360920
EM 23	142	184	NMC 360921
EM 24	142	185	NMC 360922
EM 25	142	186	NMC 360923
EM 26	142	187	NMC 360924
EM 27	142	188	NMC 360925
EM 28	142	189	NMC 360926
EM 29	142	190	NMC 360927
EM 30	142	191	NMC 360928
EM 31	142	192	NMC 360929

Section 16, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
EM 1	141	525	NMC 357927
EM 2	141	526	NMC 357928
EM 3	141	527	NMC 357929
EM 4	141	528	NMC 357930
EM 5	141	529	NMC 357931
EM 6	141	530	NMC 357932
EM 7	141	531	NMC 357933
EM 8	141	532	NMC 357934
EM 9	141	533	NMC 357935
EM 10	141	534	NMC 357936
EM 11	141	535	NMC 357937
EM 12	141	536	NMC 357938
EM 13	141	537	NMC 357939
EM 14	141	538	NMC 357940
EM 15	141	539	NMC 357941
EM 16	141	540	NMC 357942

EM 17	141	541	NMC 357943
EM 18	141	542	NMC 357944
EM 19	141	543	NMC 357945
EM 20	141	544	NMC 357946
EM 21	141	545	NMC 357947

Section 18, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #1	94	146	NMC 192163
WP #2	94	147	NMC 192164
WP #3	94	148	NMC 192165
WP #4	94	149	NMC 192166
WP #5	94	150	NMC 192167
WP #6	94	151	NMC 192168
WP #7	94	152	NMC 192169
WP #8	94	153	NMC 192170
WP #9	94	154	NMC 192171
WP #10	94	155	NMC 192172
WP #11	94	156	NMC 192173
WP #12	94	157	NMC 192174
WP #13	94	158	NMC 192175
WP #14	94	159	NMC 192176
WP #15	94	160	NMC 192177
WP #16	94	161	NMC 192178
WP #17	94	162	NMC 192179
WP #18	94	163	NMC 192180
WP #19	106	325	NMC 254499
WP #20	94	165	NMC 192181
WP #21	94	166	NMC 192182
WP #22	94	167	NMC 192183
WP #23	94	168	NMC 192184
WP #24	94	169	NMC 192185
WP #25	94	170	NMC 192186
WP #26	94	171	NMC 192187
WP #27	94	172	NMC 192188
WP #52	112	116	NMC 275459
WP #53	112	117	NMC 275460
WP #54	112	118	NMC 275461
WP #58	112	122	NMC 275465
WP #59	112	123	NMC 275466
WP #60	112	124	NMC 275467
WP #61	112	125	NMC 275468
WP #62	112	126	NMC 275469

Section 20, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #181	113	83	NMC 279342
WP #182	113	84	NMC 279343
WP #183	113	85	NMC 279344
WP #184	113	86	NMC 279345
WP #185	113	87	NMC 279346
WP #186	113	88	NMC 279347
WP #187	113	89	NMC 279348
WP #188	113	90	NMC 279349
WP #189	113	91	NMC 279350
WP #190	113	92	NMC 279351
WP #191	113	93	NMC 279352
WP #192	113	94	NMC 279353
WP #193	113	95	NMC 279354
WP #194	113	96	NMC 279355
WP #195	113	97	NMC 279356
WP #196	113	98	NMC 279357
WP #197	113	99	NMC 279358
WP #198	113	100	NMC 279359
WP #199	113	101	NMC 279360
WP #200	113	102	NMC 279361
WP #201	113	103	NMC 279362
WP #202	113	104	NMC 279363

WP #203	113	105	NMC 279364
WP #204	113	106	NMC 279365
WP #205	113	107	NMC 279366
WP #206	113	108	NMC 279367
WP #207	113	109	NMC 279368
WP #208	113	110	NMC 279369
WP #209	113	111	NMC 279370
WP #210	113	112	NMC 279371
WP #211	113	113	NMC 279372
WP #212	113	114	NMC 279373
WP #213	113	115	NMC 279374
WP #214	113	116	NMC 279375
WP #215	113	117	NMC 279376
WP #216	113	118	NMC 279377

Section 30, Township 34 North, Range 51 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #217	113	119	NMC 279378
WP #218	113	120	NMC 279379
WP #219	113	121	NMC 279380
WP #220	113	122	NMC 279381
WP #221	113	123	NMC 279382
WP #222	113	124	NMC 279383
WP #223	113	125	NMC 279384
WP #224	113	126	NMC 279385
WP #225	113	127	NMC 279386
WP #226	113	128	NMC 279387
WP #227	113	129	NMC 279388
WP #228	113	130	NMC 279389
WP #229	113	131	NMC 279390
WP #230	113	132	NMC 279391
WP #231	113	133	NMC 279392
WP #232	113	134	NMC 279393
WP #233	113	135	NMC 279394
WP #234	113	136	NMC 279395
WP #235	113	137	NMC 279396
WP #236	113	138	NMC 279397
WP #237	113	139	NMC 279398
WP #238	113	140	NMC 279399
WP #239	113	141	NMC 279400
WP #240	113	142	NMC 279401
WP #241	113	143	NMC 279402
WP #242	113	144	NMC 279403
WP #243	113	145	NMC 279404
WP #244	113	146	NMC 279405
WP #245	113	147	NMC 279406
WP #246	113	148	NMC 279407
WP #247	113	149	NMC 279408
WP #248	113	150	NMC 279409

Section 14, Township 34 North, Range 50 East, M.D.B.M.

Claim Name	Recorded		BLM Serial No.
	Book	Page	
WP #28	94	173	NMC 192189
WP #29	106	326	NMC 254506
WP #30	94	175	NMC 192190
WP #31	94	176	NMC 192191
WP #32	94	177	NMC 192192
WP #33	94	178	NMC 192193
WP #34	105	335	NMC 251487
WP #35	106	327	NMC 254501
WP #36	105	336	NMC 251488
WP #37	105	337	NMC 251489
WP #38	105	338	NMC 251490
WP #39	105	339	NMC 251491

WP #40	94	181	NMC 192196
WP #41	94	182	NMC 192197
WP #42	94	183	NMC 192198
WP #43	94	184	NMC 192199
WP #44	94	185	NMC 192200
WP #45	94	186	NMC 192201
WP #46	94	187	NMC 192202
WP #47	94	188	NMC 192203
WP #48	94	189	NMC 192204
WP #49	94	190	NMC 192205
WP #50	94	191	NMC 192206
WP #51	94	192	NMC 233091
WP #55	112	119	NMC 275462
WP #56	112	120	NMC 275463
WP #57	112	121	NMC 275464

At the time the Mining Lease and Right of First Refusal was signed, the ownership of these claims was:

International Metals & Energy Corporation  
1020 Wichita Tower  
Wichita Falls, Texas 76301 70%

William S. Gray & Co., Inc.  
Mooreland Drive  
Greenwich, CT 06830 6%

Hugh E. Hanagan  
Box 329  
Roswell, NM 88202 6%

Roy Hogan  
2408 Marika  
Wichita Falls, Texas 76308 6%

Will F. Graham  
114 Houston Street  
Borger, Texas 79007 6%

Jim Richard  
4141 Northwest Expressway  
Suite 201  
Oklahoma City, OK 73116 6%

EXHIBIT B

to Memorandum of Mining Lease and Right of First Refusal  
between  
International Metals & Energy Corporation, Hugh Hanagan,  
Roy Hogan, Will F. Graham, William S. Gray & Co., Inc.  
and Jim Richard, as Lessors, and  
Noranda Exploration, Inc. as Lessee

AREA OF INTEREST

The area of interest applicable to the above lease  
consists of the following Sections located in Eureka County,  
Nevada.

Township 35 North, Range 51 East, M.D.B.M.  
Sections 20, 21, 22, 27, 28, 29, 30, 31, 32, 33, 34

Township 35 North, Range 50 East, M.D.B.M.  
Section 36

Township 34 North, Range 51 East, M.D.B.M.  
Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16,  
17, 18, 19, 20, 21, 22, 28, 29, 30, 31, 32

Township 34 North, Range 50 East, M.D.B.M.  
Sections 2, 10, 11, 14, 15, 22, 23, 26

RECORDED AT REQUEST OF  
Noranda Exploration Inc.  
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86 MAR 5 10:29

OFFICIAL RECORDS  
EUREKA COUNTY, NEVADA  
MIN. REBAL. ATT. RECORDER  
FILE NO. 102058  
FEE \$ 17.00