

**RESPONSE TO FREEDOM OF
INFORMATION ACT (FOIA) / PRIVACY
ACT (PA) REQUEST**

2002-0105

1

RESPONSE
TYPE ☒ FINAL ☐ PARTIAL

REQUESTER

Timothy Maley

DATE
APR 02 2002**PART I. -- INFORMATION RELEASED**

No additional agency records subject to the request have been located.

Requested records are available through another public distribution program. See Comments section.

☒ APPENDICES
B,C Agency records subject to the request that are identified in the listed appendices are already available for public inspection and copying at the NRC Public Document Room.☒ APPENDICES
A Agency records subject to the request that are identified in the listed appendices are being made available for public inspection and copying at the NRC Public Document Room.☒ Enclosed is information on how you may obtain access to and the charges for copying records located at the NRC Public Document Room, 2120 L Street, NW, Washington, DC.☒ APPENDICES
A Agency records subject to the request are enclosed.

Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.

We are continuing to process your request.

See Comments.

PART I.A -- FEES

AMOUNT *

\$ 70.85

* See comments
for details☒ You will be billed by NRC for the amount listed.
☐ You will receive a refund for the amount listed.

None. Minimum fee threshold not met.

Fees waived.

PART I.B -- INFORMATION NOT LOCATED OR WITHHELD FROM DISCLOSURE

No agency records subject to the request have been located.

Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.

This determination may be appealed within 30 days by writing to the FOIA/PA Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Clearly state on the envelope and in the letter that it is a "FOIA/PA Appeal."

PART I.C COMMENTS (Use attached Comments continuation page if required)

The records identified on Appendix B are publicly available in the NRC's Public Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>. If you need assistance in obtaining these records, please contact the NRC's Public Document Room (PDR) at 301-415-4737, or 1-800-397-4209, or by e-mail to pdr@nrc.gov.

The actual fees for processing your request are:

3 hrs. clerical search @ \$19.50 per hr. = \$58.50
5 minutes clerical review @ \$19.50 per hr. = \$1.65
10 minutes professional review @ \$40.04 per hr. = \$6.70
Duplication of 20 pages @ \$0.20 per page = \$4.00
Total = \$70.85

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Carol Ann Reed

APPENDIX A
RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	07/10/1956	Application for a Byproduct Material License from Michigan Chemical corporation (2 Pages)
2.	12/07/1962	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)
3.	06/08/1964	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)
4.	07/17/1964	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)
5.	07/19/1965	Application for a Byproduct Material License from Velsicol Chemical Corporation (1 Page)
6.	08/11/1964	Amendment to Application for a Byproduct Material License from Velsicol Chemical Corporation, dated July 20, 1964, (1 Page)
7.	11/16/1964	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)
8.	12/04/1964	Amendment to Application for a Byproduct Material License from Velsicol Chemical Corporation, dated November 16, 1964, (1 Page)
9.	07/02/1965	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)
10.	06/06/2000	Materials License from Molycorp, York, PA (3 Pages)
11.	No Date	Application for a Byproduct Material License from Velsicol Chemical Corporation (2 Pages)

APPENDIX B
RECORDS PUBLICLY AVAILABLE IN ADAMS

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	09/28/1999	ML010540189	Issuance of Amendment No. 3, Materials License No. SMB-1393, Molycorp, Inc., Washington, PA (5 Pages)
2.	10/29/1999	ML993120291	Amendment to Amendment No. 3, Materials License No. SMB-1393, Molycorp, Inc., Washington, PA (2 Pages)
3.	08/08/2000	ML010540214	Issuance of Amendment No. 5, Materials License No. SMB-1393, Molycorp, Inc., Washington, PA (60 Pages)
4.	03/02/2001	ML010610039	Issuance of Amendment No. 10, Materials License No. SMB-1408, Molycorp, Inc., York, PA (3 Pages)
5.	12/31/2001	ML013240008	Issuance of Amendment No. 11, Materials License No. SMB-1408, Molycorp, Inc., York, PA (17 Pages)

APPENDIX C
RECORDS PUBLICLY AVAILABLE

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
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Printout of publicly available documents which were located in NUDOCs

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

TITLE / DESCRIPTION

ANO: 8508120733 **Amend 13 to License 12-08920-01 for Velsicol Chemical Corp.,adding Condition 18 to authorize possession & use of H-3 & C-14 for field studies at Velsicol Agricultural Research Ctr.**

FROM: HOLT,B.J. **AFFIL:** NE R3

TO: **AFFIL:**

ISSUED: 850801 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLMBL **FPAC:** 8508120733*

TASK: **ODID:** 12-08920-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03004154 **FICHE:** 32126 325 32126 339 **RIDS:** ML30

TITLE / DESCRIPTION

ANO: 8612090742 **Amend 14,terminating License 12-08920-01 for Velsicol,Chemical Corp.**

FROM: GRADEN,K.J. **AFFIL:** NE R3

TO: **AFFIL:**

ISSUED: 861119 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLMBL **FPAC:** 8612090742*

TASK: **ODID:** 12-08920-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03004154 **FICHE:** 38900 347 38900 360 **RIDS:** ML30

TITLE / DESCRIPTION

ANO: 8612090774 **Amend 12 to License 12-08920-01 for Velsicol Chemical Corp.,amending license in entirety.**

FROM: ADAM,W.J. **AFFIL:** NE R3

TO: **AFFIL:**

ISSUED: 840515 **AVAIL:** PDR 9pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 8612090742C

TASK: **ODID:** 12-08920-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03004154 **FICHE:** 38900 350 38900 360 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 8610060857 **Amend 1 to License 12-13274-02 for Unocal Corp,changing div,name & revising Condition 12 to authorize use of licensed matls by SA Spangler.**

FROM: MATSON,E.R. **AFFIL:** NE R3

TO: **AFFIL:**

ISSUED: 860805 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLMBL **FPAC:** 8610060857*

TASK: **ODID:** 12-13274-02 **DIN:** **DPN:** **DRN:**
DOCKET: 03018455 **FICHE:** 38108 194 38108 198 **RIDS:** ML30

TITLE / DESCRIPTION

ANO: 9405050301 **Amend 1 to license 21-17328-01 for Velsicol Chemical Corp,,adding Ni-63 for gas chromatograph sample analysis.**

FROM: BROWN,J.M. **AFFIL:** NOMCMRL

TO: **AFFIL:**

ISSUED: 771104 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9405050216A

TASK: **ODID:** 21-17328-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 79161 024 79161 024 **RIDS:**

TITLE / DESCRIPTION

ANO: 9405050256 **License 21-17328-01 for Velsicol Chemical Corp.,**

FROM: BASSIN,N. **AFFIL:** NRCXAEC

TO: **AFFIL:**

ISSUED: 670314 **AVAIL:** PDR 3pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9405050216A

TASK: **ODID:** 21-17328-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 79161 010 79161 012 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9403110111 **Amend 5 to license 21-17328-01 for Velsicol Chemical Corp., Related info**
encl.

FROM: MALLET, B.S. **AFFIL:** NOMC

TO: **AFFIL:**

ISSUED: 820429 **AVAIL:** PDR 10pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9403110094A

TASK: **ODID:** 21-17328-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 78425 013 78425 026 **RIDS:**

TITLE / DESCRIPTION

ANO: 9403110109 **Amend 4 to license 1-17328-01 for Velsicol Chemical Corp.,**

FROM: COOPER, J.W. **AFFIL:** NOMC

TO: **AFFIL:**

ISSUED: 810127 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9403110094A

TASK: **ODID:** 21-17328-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 78425 012 78425 012 **RIDS:**

TITLE / DESCRIPTION

ANO: 9403110099 **Amend 2 to license 21-17328-01 for Velsicol Chemical Corp.,**

FROM: COOPER, J.W. **AFFIL:** NOMC

TO: **AFFIL:**

ISSUED: 780903 **AVAIL:** PDR 2pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9403110094A

TASK: **ODID:** 21-17328-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 78425 004 78425 005 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 8801050107 **INFORMS:** that licensee will not renew License SMB-1405 which,expires on 870131.Licensee no longer purchases,stores or uses cerium fluoride containing thorium.Molycorp,Inc 820401 ltr re radiation safety measures & testing encl.

FROM: GILSDORF,C.N. **AFFIL:** EMVUDYS

TO: * **AFFIL:** NOMA

ISSUED: 870119 **AVAIL:** PDR 3pp. **DOCUMENT TYPE:** TLASML **FPAC:** 8801050071D

TASK: **ODID:** 320037 **DIN:** **DPN:** **DRN:**
DOCKET: 04008799 **FICHE:** 43900 038 43900 041 **RIDS:**

TITLE / DESCRIPTION

ANO: 9412200022 **Repts recovery of two radioactive sources left in Ashland,Oil & Gas Co well & abandonment of two radioactive sources left in UNOCAL well.**

FROM: ROSE,B.D. **AFFIL:** EMVDRSA

TO: HERNANDEZ,C. **AFFIL:** NE R4

ISSUED: 941205 **AVAIL:** CF 2pp. **DOCUMENT TYPE:** CLINC **FPAC:** 9412200022#

TASK: **ODID:** 42-02964-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03006402 **FICHE:** 72358 202 72358 203 **RIDS:** IX30

TITLE / DESCRIPTION

ANO: 9109040217 **Matls licensing package for amend 7 to license 49-19005-01,for UNOCAL Corp.Control:463607.**

FROM: CAMPBELL,V.H. **AFFIL:** NE R4

TO: **AFFIL:**

ISSUED: 910627 **AVAIL:** PDR 18pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9109040217#

TASK: **ODID:** 49-19005-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03015192 **FICHE:** 58983 213 58983 230 **RIDS:** ML40

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9011160180 **Matls licensing package for Amend 6 to License 49-19005-01,for UNOCAL Corp,Minerals Exploration Co.Control:463191.**

FROM: FISHER,W.L. **AFFIL:** NE R4

TO: **AFFIL:**

ISSUED: 900912 **AVAIL:** PDR 45pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 9011160180#
TASK: **ODID:** 49-19005-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03015192 **FICHE:** 55754 238 55754 282 **RIDS:** ML40

TITLE / DESCRIPTION

ANO: 8706300698 **Amend 4 to License 50-16832-01 for Union Oil Co of,California,dba Unocal,amending license in entirety.**

FROM: RIEDLINGER,B.A. **AFFIL:** NE R5

TO: **AFFIL:**

ISSUED: 870224 **AVAIL:** PDR 3pp. **DOCUMENT TYPE:** TLLMBL **FPAC:** 8706300698*
TASK: **ODID:** 50-16832-01 **DIN:** **DPN:** **DRN:**
DOCKET: 03011717 **FICHE:** 41500 307 41500 332 **RIDS:** ML50

TITLE / DESCRIPTION

ANO: 8704170118 **Advises that Velsicol Chemical Corp application under,Control Number 81034 voided.Addl action needed.Ltr will be sent outlining action required.**

FROM: SIMMONS,F. **AFFIL:** NE R3

TO: * **AFFIL:** NEALFM

ISSUED: 860428 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** CMMEMO **FPAC:** 8704170118#
TASK: **ODID:** 81034 **DIN:** **DPN:** **DRN:**
DOCKET: 03012572 **FICHE:** 40585 350 40585 351 **RIDS:** ML30

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 8612090765 **Application for amend,terminating License 12-08920-01.,Velsicol permanently discontinued activities re radioactive matls at all locations specified in license.Last surveys performed encl.**

FROM: NETZEL,N.R. **AFFIL:** EMVVELS

TO: VACHERLON,P.M. **AFFIL:** NE R3

ISSUED: 861031 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLAMBL **FPAC:** 8612090742B

TASK: **ODID:** 82391 **DIN:** **DPN:** **DRN:**
DOCKET: 03004154 **FICHE:** 38900 349 38900 349 **RIDS:**

TITLE / DESCRIPTION

ANO: 8706300720 **Application for renewal of License 50-16832-01,changing name,to Union Oil Co of California,dba Unocal,Unocal Chemicals Div & designating LO Woods,RC Roth,RL Gilge,JF Corcoran & ML Nugent & CH Ross as authorized users.Fee paid.**

FROM: GILGE,R.L. **AFFIL:** EMVUNIN

TO: * **AFFIL:** NE R5

ISSUED: 870120 **AVAIL:** PDR 10pp. **DOCUMENT TYPE:** TLAMBL **FPAC:** 8706300698B

TASK: **ODID:** E-003-87 **DIN:** **DPN:** **DRN:**
DOCKET: 03011717 **FICHE:** 41500 312 41500 321 **RIDS:**

TITLE / DESCRIPTION

ANO: 8604020368 **License SMB-744 for Molycorp,Inc,authorizing up to 88,000 lb,natural thorium in slags at any one time for use in accordance w/760713,740130 & 731127 ltrs & storage only in Washington,PA.**

FROM: * **AFFIL:** NOMCMLM

TO: **AFFIL:**

ISSUED: 770412 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLSML **FPAC:** 8604020258A

TASK: **ODID:** SMB-0744 **DIN:** **DPN:** **DRN:**
DOCKET: 04007097 **FICHE:** 35372 108 35372 108 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 8605150652 **License SMB-744 for Molycorp,Inc,authorizing JL Goldsmith as,supervisor of natural thorium slags to be stored at facility at Caldwell & Green Streets,Washington,PA.**

FROM: * **AFFIL:** NOMCMRL

TO: **AFFIL:**

ISSUED: 770412 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLSML **FPAC:** 8605150476A

TASK: **ODID:** SMB-0744 **DIN:** **DPN:** **DRN:**
DOCKET: 04007097 **FICHE:** 36003 251 36003 305 **RIDS:**

TITLE / DESCRIPTION

ANO: 8604020358 **Amend 2 to License SMB-744 for Molycorp,Inc,amending license,in entirety.**

FROM: * **AFFIL:** NOMCMLM

TO: **AFFIL:**

ISSUED: 860127 **AVAIL:** PDR 2pp. **DOCUMENT TYPE:** TLLSML **FPAC:** 8604020258A

TASK: **ODID:** SMB-0744 A 02 **DIN:** **DPN:** **DRN:**
DOCKET: 04007097 **FICHE:** 35372 106 35372 107 **RIDS:**

TITLE / DESCRIPTION

ANO: 9210300123 **Amend 1 to License SMB-1393 for Molycorp,Inc,incorporating,new street address,new expiration date for license,change in form of natural thorium,increase in possession limit,change in authorized use & decommissioning schedule.**

FROM: AUSTIN,J.H. **AFFIL:** NOMACLLM

TO: **AFFIL:**

ISSUED: 921027 **AVAIL:** PDR 4pp. **DOCUMENT TYPE:** TLLSML **FPAC:** 9210300100B

TASK: **ODID:** SMB-1393 A 01 **DIN:** **DPN:** **DRN:**
DOCKET: 04008778 **FICHE:** 63751 289 63751 292 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9507120305 **Amend 2 to license SMB-1393 for Molycorp,Inc,changing,Condition 14,Section E to require new date by which decommissioning activities at facility must be completed.**

FROM: WEBER,M.F. **AFFIL:** NOMLLWD

TO: **AFFIL:**

ISSUED: 950630 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLLSML **FPAC:** 9507120302A
TASK: **ODID:** SMB-1393 A 02 **DIN:** **DPN:** **DRN:**
DOCKET: 04008778 **FICHE:** 84676 329 84676 329 **RIDS:**

TITLE / DESCRIPTION

ANO: 9910010117 **Amend 3 to license SMB-1393 for Molycorp,Inc.,**

FROM: CAMPER,L.W. **AFFIL:** NOMWM

TO: **AFFIL:**

ISSUED: 990928 **AVAIL:** PDR 3pp. **DOCUMENT TYPE:** TLLSML **FPAC:** 9910010115A
TASK: **ODID:** SMB-1393 A 03 **DIN:** **DPN:** **DRN:**
DOCKET: 04008778 **FICHE:** A9481 199 A9481 202 **RIDS:**

TITLE / DESCRIPTION

ANO: 8708050365 **Amend 6 to License SMB-1408 for Molycorp,Inc,authorizing use,of U &/or thorium contained as impurity in ores,concentrates & wastes incident to mfg of rare earth chemicals for distribution to authorized recipients.**

FROM: ROUSE,L.C. **AFFIL:** NOMA

TO: **AFFIL:**

ISSUED: 870730 **AVAIL:** PDR 2pp. **DOCUMENT TYPE:** TLLSML **FPAC:** 8708050359A
TASK: **ODID:** SMB-1408 A 06 **DIN:** **DPN:** **DRN:**
DOCKET: 04008794 **FICHE:** 42062 091 42062 092 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9409150214 **Amend 7 to License SMB-1408 for Molycorp,Inc.,**

FROM: AUSTIN,J.H. **AFFIL:** NOMLLWD

TO: **AFFIL:**

ISSUED: 940824 **AVAIL:** PDR 4pp. **DOCUMENT TYPE:** TLLSML **FPAC:** 9409150209A
TASK: **ODID:** SMB-1408 A 07 **DIN:** **DPN:** **DRN:**
DOCKET: 04008794 **FICHE:** 80864 306 80864 309 **RIDS:**

TITLE / DESCRIPTION

ANO: 9502230348 **License for Molycorp,Inc,to export 200,000 kgs natural,thorium/uranium
contained as contaminants in rare earth compounds.**

FROM: HAUBER,R.D. **AFFIL:** NEIC

TO: **AFFIL:**

ISSUED: 910820 **AVAIL:** PDR 2pp. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9502230337#
TASK: **ODID:** XSNM-8707 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 82825 307 82825 308 **RIDS:**

TITLE / DESCRIPTION

ANO: 9702100153 **Amend 2 to license XSOU-8707 for Molycorp,Inc.Amend will,increase
quantity of matl authorized for export from 200,000 to 300,000 kgs.**

FROM: HAUBER,R.D. **AFFIL:** NEIC

TO: **AFFIL:**

ISSUED: 970206 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9702100153#
TASK: **ODID:** XSOU-8707 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 91701 276 91701 276 **RIDS:** DF03

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9108280022 **License for Molycorp,Inc to export 200,000 kg natural,thorium/U contained as contaminants in rare earth compounds to Australia,Austria,Belgium,Canada,Denmark,Finland,France, Germany,Greece,Ireland,Italy,Luxembourg,Mexico & Norway.**

FROM: HAUBER,R.D. **AFFIL:** NGPZIPHE

TO: **AFFIL:**

ISSUED: 910820 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9108280022#
TASK: **ODID:** XSOU-8707 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 58905 040 58905 040 **RIDS:** DF02

TITLE / DESCRIPTION

ANO: 9701240163 **Amend 1 to license for Molycorp Inc to export 200,000.0 kg,of natural Th/uranium,to Argentina.**

FROM: HAUBER,R.D. **AFFIL:** NEICE

TO: **AFFIL:**

ISSUED: 950525 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9701240145B
TASK: **ODID:** XSOU-8707 A 01 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 91521 358 91521 358 **RIDS:**

TITLE / DESCRIPTION

ANO: 9506050032 **Amend 1 to license for Molycorp,Inc to export 200,000 kg of,natural thorium/U contained in rear earth components & mixtures to Argentina.**

FROM: HAUBER,R.D. **AFFIL:** NEIC

TO: **AFFIL:**

ISSUED: 950525 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9506050032#
TASK: **ODID:** XSOU-8707 A 01 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 84173 346 84173 346 **RIDS:** DF02

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 9108280007 **License for Molycorp,Inc to export 9,500 kg of natural,thorium/U containing contaminants in rare earth compounds,to China.**

FROM: HAUBER,R.D. **AFFIL:** NGPZIPHE

TO: **AFFIL:**

ISSUED: 910820 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 9108280007#

TASK: **ODID:** XSOU-8708 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 58909 047 58909 047 **RIDS:** DF02

TITLE / DESCRIPTION

ANO: 8210270290 **License for Molycorp,Inc to export 9,500 kg natural thorium,to Australia,Austria,Belgium,Canada,Denmark,Finland,France, Greece,Ireland,Italy,Japan,Luxembourg,The Netherlands, Norway,Sweden,United Kingdom & Germany.**

FROM: ZIMMERMAN,J.V. **AFFIL:** NEIES

TO: **AFFIL:**

ISSUED: 821008 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 8210270290#

TASK: **ODID:** XT-8552 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 15836 303 15836 303 **RIDS:**

TITLE / DESCRIPTION

ANO: 8211060529 **Amend 1 to Molycorp,Inc export license,adding Mexico & Spain,to countries authorized to receive matl.**

FROM: ZIMMERMAN,J.V. **AFFIL:** NEIES

TO: **AFFIL:**

ISSUED: 821019 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 8211060529#

TASK: **ODID:** XT-8552 A 01 **DIN:** **DPN:** **DRN:**
DOCKET: **FICHE:** 15970 356 15970 356 **RIDS:**

TITLE / DESCRIPTION

U.S. NUCLEAR REGULATORY COMMISSION
NUDOCS PARTIAL RECORD FORMAT REPORT

ANO: 8212010093 **Amend 2 to Molycorp, Inc export license, authorizing license, condition stating that total amount of natural U & thorium may not exceed 500 kg to any country per yr.**

FROM: ZIMMERMAN, J.V. **AFFIL:** NEIES

TO: **AFFIL:**

ISSUED: 821123 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 8212010093#

TASK: **ODID:** XT-8552 A 02 **DIN:** **DPN:** **DRN:**

DOCKET: **FICHE:** 16289 337 16289 337 **RIDS:**

TITLE / DESCRIPTION

ANO: 8211060517 **License for Molycorp, Inc to export 22 kg thorium, contained, in cerium concentrate, to Brazil.**

FROM: ZIMMERMAN, J.V. **AFFIL:** NEIES

TO: **AFFIL:**

ISSUED: 821019 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 8211060517#

TASK: **ODID:** XT-8555 **DIN:** **DPN:** **DRN:**

DOCKET: **FICHE:** 15969 120 15969 120 **RIDS:**

TITLE / DESCRIPTION

ANO: 8212010106 **License for Molycorp, Inc to export 100,000 kg natural, thorium, contained in rare earth compounds, to 20 listed countries.**

FROM: ZIMMERMAN, J.V. **AFFIL:** NEIES

TO: **AFFIL:**

ISSUED: 821123 **AVAIL:** PDR 1p. **DOCUMENT TYPE:** TLIMEX **FPAC:** 8212010106#

TASK: **ODID:** XT-8558 **DIN:** **DPN:** **DRN:**

DOCKET: **FICHE:** 16290 111 16290 111 **RIDS:**