



MISSOURI DEPARTMENT OF NATURAL RESOURCES
 LAND RECLAMATION PROGRAM
**PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES
 FEES AND BONDING WORKSHEET – 10 CSR 40-10.020(2)(F)&(G)**

RECEIVED
 MO LAND RECLAMATION COMM.

DEC 06 2012

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL AA Quarry LLC		DATE 11/15/2012
FEES: COMPLETE SECTION I OR SECTION II		
SECTION I. FEES: SAND AND/OR GRAVEL OPERATORS MINING LESS THAN 5,000 TONS PER YEAR		
1.1. Annual Permit Fee		\$ 300
SECTION II. FEES: OPEN PIT OPERATORS AND THOSE MINING MORE THAN 5,000 TONS OF SAND AND/OR GRAVEL		
2.1 To compute the site fee complete the columns and lines below		
CHECK ANY THAT APPLY <input checked="" type="checkbox"/> New Permit <input type="checkbox"/> Permit Amendment <input type="checkbox"/> Permit Revision <input type="checkbox"/> Permit Expansion		
Site Name or Number (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per year pay \$200 . For sites operated six months or more per permit year pay \$400 .
AA Quarry	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$ 400.00
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
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	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	\$
TOTAL SITE FEE		\$ 400.00
2.2 Acreage fee: \$10 x 50 number of acres bonded		\$ 500.00
2.3 Annual permit fee:		\$ 800
2.4 Total Fee: Add Totals from 2.1, 2.2 and 2.3		\$ 1,700.00
Note: The Industrial Minerals Fee maximum is \$3,000. If Total Fee exceeds \$3,000, pay only		\$ 3,000
SECTION III. BONDING – FOR ALL EXCEPT IN-STREAM MINE SITES		
3.1 For Open Pit sand and gravel operators mining less than 5,000 tons/year		
Current bond amount on file :		\$ 0.00
Additional bond amount required (for new acres) : 0.00 Acres x \$500 per acre		\$ 0
TOTAL BONDING REQUIRED		\$ 0.00
3.2 For all other open pit operations		
Minimum bond required per permit (Bond covers if you are permitting 8 acres or less)		\$ 8,000
Current permit acreage (over the initial 8 acres): 0 Acres x \$500 per acre		\$ 0.00
CURRENT BOND AMOUNT ON FILE:		\$ 0.00
Additional bond amount required (for new acres to be permitted over initial 8 acres): Acres x \$500 per acre 42 x \$500 =		\$ 21,000
TOTAL BONDING REQUIRED (Minimum or Current bond amount + Additional bond required)		\$ 29,000.00
<input type="checkbox"/> Check here if adequate bonding is already posted.		

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION PROGRAM
PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES
GEOLOGIC RESOURCES FEE WORKSHEET - 256.700 RSMo.

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL AA Quarry LLC		PERMIT NUMBER 1094	DATE 11/15/2012
MAILING ADDRESS 2201 N. State Route 7 Hwy; Suite B	CITY Pleasant Hill	STATE MO	ZIP CODE 64080
CONTACT PERSON Robert Radmacher		TELEPHONE NUMBER WITH AREA CODE (816) 540-3614	

TYPE OF PERMIT REQUEST - CHECK ANY THAT APPLY

New Permit Permit Renewal Permit Amendment Permit Expansion

Site Name or Number	Acreage	Location: County, Section, Township, Range (east or west)	Commodity
1. AA Quarry	50	Johnson, 2, 46, 29 west	Limestone
2.			
3.			
4.			
5.			
6.			
7.			
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19.			
20.			

FEES

A. Annual Permit Fee (\$50 per operator)	\$ 50
B. Site Fee (\$50 per site)	\$ 50.00
C. Acreage Fee: (\$6 per acre on first 300 acres bonded; plus \$3 per bonded acre in excess of 300 acres)	\$ 300.00
Total: (add items A, B and C)	\$ 400.00
Note: Maximum Geologic Resources Fee per operator is \$3,500. If total exceeds \$3,500 then only pay	\$ 3,500

Note: Operators mining less than 5,000 tons of gravel annually are exempt.

Mail completed copy to:
 MISSOURI DEPARTMENT OF NATURAL RESOURCES
 LAND RECLAMATION PROGRAM
 P.O. BOX 176
 JEFFERSON CITY, MO 65102-0176
 PHONE: 573-751-4041
 FAX: 573-751-0534

SIGNATURE OF APPLICANT 	TITLE Member	DATE 11/19/12
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DEC 06 2012



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION PROGRAM
PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES – 10 CSR 40-10.020(1)

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL AA Quarry LLC		DATE 11/15/2012	
MAILING ADDRESS 2201 N. State Route 7 Hwy; Suite B		CITY Pleasant Hill	STATE MO
		ZIP CODE 64080	
CONTACT PERSON Robert Radmacher		TELEPHONE NUMBER WITH AREA CODE 816-540-3614	
CHECK ANY THAT APPLY <input checked="" type="checkbox"/> New Permit <input type="checkbox"/> Permit Amendment <input type="checkbox"/> Permit Revision <input type="checkbox"/> Permit Expansion			
Site Name or Number	Acreage to be Permitted	Location: County, Section, Township, Range (east or west)	
1. AA Quarry	50	Johnson, 2, 46, 29 west	
2.			
3.			
4.			
5.			
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20.			
ATTACH ADDITIONAL SHEETS IF NECESSARY – SIGNATURE AND NOTARIZATION REQUIRED FOR ALL APPLICANTS			
SIGNATURE OF APPLICANT <i>[Signature]</i>		TITLE Member	DATE 11/16/12
Appeared before me this <u>16th</u> day of <u>November</u> , 20 <u>12</u> , to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSE	STATE Missouri	COUNTY (OR CITY OF ST. LOUIS) Cass	
	SUBSCRIBED AND SWORN BEFORE ME, THIS 16 th DAY OF November YEAR 2012		RUBBER STAMP CLEAR AREA BELOW KATHY L. KEE Notary Public - Notary Seal State of Missouri Commissioned for Cass County My Commission Expires: December 17, 2013 Commission Number: 08666189
	NOTARY PUBLIC SIGNATURE <i>[Signature]</i>	MY COMMISSION EXPIRES 12/17/13	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Kathy L. Kee		
MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION PROGRAM P.O. BOX 176 JEFFERSON CITY, MO 65102-0176 PHONE: 573-751-4041 FAX: 573-751-0534			
Mail completed copy to:			
FOR DEPARTMENT USE ONLY: APPROVED BY	DATE APPROVED	PERMIT NUMBER	EXPIRATION DATE



MISSOURI DEPARTMENT OF NATURAL RESOURCES
 LAND RECLAMATION PROGRAM
MINE PLAN

RECEIVED
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DEC 06 2012

COMPANY NAME
 AA Quarry LLC

TYPE OF MINE PLAN (CHECK ONE)
 Short Term – for one permit year Long Term – for period through date 11/01/2062

DESCRIPTION OF SITE PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING SOIL, VEGETATION AND TOPOGRAPHY.
 This plan covers an area of approximately 214 acres mining area. The area is mainly grass with very few trees. The average overburden is 20 feet with 8 feet of clay and 12 feet of shale and winterset rock. The area is bordered by MO Route AA to the west. Our 50 year long term mine plan includes 8 phases. The 50 year long term mine plan allows us 40 years of mining and adequate time for slow years.

OPERATION PLAN – 10 SCR 40 – 10.020(2)(D)1

A. TOPSOIL

AVERAGE DEPTH OF TOPSOIL, PRIOR TO LAND RECLAMATION COMMISSION PERMITTING 12 inches	IS TOPSOIL TO BE SOLD OR DISCARDED OFF-SITE? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
----------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL REMOVAL
 We will be removing overburden with scrapers per our phasing plan. We will keep 12 inches of top soil separate for land reclamation procedures when needed.

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL STORAGE AND PROTECTION
 A detention sediment basin will be constructed at the lower end of the open mine area. It will be constructed as such to collect all silt and sediment produced by the mining operation and stockpiles throughout all phases.

PERMIT NUMBER 1094	SITE NAME AA Quarry	LAND RECLAMATION PROGRAM ASSIGNED SITE NUMBER 2462
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DEC 08 2012

B. SPOIL

DESCRIBE METHODS AND LOCATION OF SPOIL PLACEMENT AND DISPOSAL

Shale and waste rock will be covered with 2 feet of clay and 1 foot of topsoil. For placement of overburden, see quarry phasing plan.

C. ACID MATERIALS

DESCRIBE METHODS AND EQUIPMENT USED FOR HANDLING ACID MATERIALS (IF NONE IS ANTICIPATED, WRITE "NONE" BELOW)

None

D. PIT INFORMATION (GIVE ALL DIMENSIONS IN FEET)

DESCRIBE LOCATION AND ORIENTATION OF PIT, IF NOT CLEAR ON SITE MAPS

See Site Map. The project has a 100' set back at property lines.

Yes	No	
	✓	Will any excavation be at or within 50' of the right-of-way of any public road?
	✓	Will any highwall consisting of unconsolidated materials be left within 50 feet of the right-of-way of any public road? (Note: For unconsolidated materials left in place, a slope of no more than 40 degrees may start near the right-of-way, and in no case may the excavation be closer to the right-of-way than 50' or 25' plus 1 ½ time the depth of unconsolidated material, whichever is greater, unless a variance is granted by the Land Reclamation Commission.)
	✓	Will any excavation start at or within 50' of any property line? (Note: If the answer is yes, a safety barrier may be needed.)

PERMIT NUMBER 1094	SITE NAME AA Quarry	LAND RECLAMATION PROGRAM ASSIGNED SITE NUMBER 2462
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RECLAMATION PLAN – 10 CSR 40-10.020(2)(D)2			
A. REVEGETATION (ATTACH ADDITIONAL SHEETS, IF NEEDED)			
REVEGETATION MIX #1 #1	PURPOSE OR LAND USE Pasture	SEEDING OR PLANTING TIME Spring (March 15-May 1)	
DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING			
<p>During the first spring following topsoil replacement, the seed mix will be broadcast and harrowed. Reseeding will be done as needed to achieve grass cover sufficient enough to control erosion and to support pasture.</p> <p>Lime and fertilizer will be applied according to recommendations based upon soil test analyses from a qualified lab.</p>			
<p>Lime and fertilizer will be applied according to recommendations based upon soil analyses from a qualified soils lab. Mulch will be applied to all slopes exceeding 5:1.</p>			
Seeded Species	Pounds/Acre	Tree or Shrub Species	Stems/Acre
Red Clover	25		
Fescue	25		
REVEGETATION MIX #1 #2	PURPOSE OR LAND USE Pasture	SEEDING OR PLANTING TIME Spring (March 15-May 1)	
DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING			
<p>During the first spring following topsoil replacement, the seed mix will be broadcast and harrowed. Reseeding will be done as needed to achieve grass cover sufficient enough to control erosion and to support pasture.</p> <p>Lime and fertilizer will be applied according to recommendations based upon soil test analyses from a qualified lab.</p>			
<p>Lime and fertilizer will be applied according to recommendations based upon soil analyses from a qualified soils lab. Mulch will be applied to all slopes exceeding 5:1.</p>			
Seeded Species	Pounds/Acre	Tree or Shrub Species	Stems/Acre
Red Clover	15		
Fescue	15		
PERMIT NUMBER 1094	SITE NAME AA Quarry	LAND RECLAMATION PROGRAM ASSIGNED SITE NUMBER 2462	

DEC 06 2012

B. GRADING

DESCRIBE PROPOSED RECLAIMED TOPOGRAPHY, INCLUDING SLOPES

All phases will be graded and seeded for cattle grazing operation. The detention sediment basin will be cleaned free from silt and sediment and be converted into a permanent pond. Unconsolidated materials in affected areas will be graded to a free draining topography traversable by farm machinery and suitable for the intended land use. Post mine land use will match the slope that existed prior to mining.

C. DESCRIBE THE GENERAL SEQUENCE AND TIMING OF THE FOLLOWING ACTIVITIES

GRADING

Grading will be done as pit advances (as shown on phase plan).

REPLACEMENT OF TOPSOIL

Topsoil will be replaced to a uniform depth of 12 inches, and disced to reduce compaction. Topsoil will be replaced within one year of permit expiration on all mined-out portions.

REVEGETATION

Prior to seeding, a soil test will be conducted in order to determine appropriate lime and fertilizer application requirements. All topsoil areas will be seeded during the first optimum seeding period following topsoil replacement.

AVERAGE DEPTH OF REPLACED TOPSOIL (INCHES)

12

D. USE OF LAND WHEN RECLAIMED

Estimate acreage of each land use below, after reclamation	Estimated Acres
Wildlife (forest or other habitat with livestock excluded)	
Agricultural (pasture, cropland and horticultural)	214
Development (residential, industrial and recreational)	
Water Impoundments (for wildlife, agriculture or development)	

PERMIT NUMBER
1094

SITE NAME
AA Quarry

LAND RECLAMATION PROGRAM ASSIGNED SITE NUMBER
2462

DEC 06 2012



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION PROGRAM
COMPANY INFORMATION SECTION

Permittee Name: AA Quarry LLC Permit Number: 1094

SECTION I: COMPANY INFORMATION – 10 CSR 40-10.020(2)(A)8

A. The applicant is a:

Corporation Partnership Single Proprietorship Association Other (Specify):

In order to receive a permit from the Land Reclamation Commission to conduct commercial surface mining, the applicant must be registered with the Secretary of State.

B. List the applicant and every person with the applicant in a management function responsible for compliance with sections 444.500 to 444.790 RSMo. The definition of "person associated with the applicant in a management function" means any proprietorship, subsidiary, corporation, sister corporation, successor corporation, or the applicant's officers and directors if the applicant is a corporation, and includes all partners if the applicant is a partnership.

As a practical guide, first consider who is "responsible for compliance." Only list names of individuals or companies responsible for the applicant's compliance. For ownership, list only an individual or company that holds 51 percent or more of the value of the applicant's company and who is responsible for compliance.

If no other individuals or companies are associated with the applicant, please check the box at the left, and continue on to Section II – Permit Information Form

NAME	TELEPHONE NUMBER WITH AREA CODE
------	---------------------------------

BUSINESS ALIAS (IF ANY)	MAILING ADDRESS
-------------------------	-----------------

CITY	STATE	ZIP CODE
------	-------	----------

OWNER <input type="checkbox"/> Yes <input type="checkbox"/> No	PERCENT OWNER (OPTIONAL)	TITLE / POSITION – SHAREHOLDER, OFFICER, PARTNER, DIRECTOR, OTHER OR COMBINATION THEREOF
-------------------------------------------------------------------	--------------------------	------------------------------------------------------------------------------------------

BEGINNING DATE OF TERM	ENDING DATE OF TERM
------------------------	---------------------

NAME	TELEPHONE NUMBER WITH AREA CODE
------	---------------------------------

BUSINESS ALIAS (IF ANY)	MAILING ADDRESS
-------------------------	-----------------

CITY	STATE	ZIP CODE
------	-------	----------

OWNER <input type="checkbox"/> Yes <input type="checkbox"/> No	PERCENT OWNER (OPTIONAL)	TITLE / POSITION – SHAREHOLDER, OFFICER, PARTNER, DIRECTOR, OTHER OR COMBINATION THEREOF
-------------------------------------------------------------------	--------------------------	------------------------------------------------------------------------------------------

BEGINNING DATE OF TERM	ENDING DATE OF TERM
------------------------	---------------------

NAME	TELEPHONE NUMBER WITH AREA CODE
------	---------------------------------

BUSINESS ALIAS (IF ANY)	MAILING ADDRESS
-------------------------	-----------------

CITY	STATE	ZIP CODE
------	-------	----------

OWNER <input type="checkbox"/> Yes <input type="checkbox"/> No	PERCENT OWNER (OPTIONAL)	TITLE / POSITION – SHAREHOLDER, OFFICER, PARTNER, DIRECTOR, OTHER OR COMBINATION THEREOF
-------------------------------------------------------------------	--------------------------	------------------------------------------------------------------------------------------

BEGINNING DATE OF TERM	ENDING DATE OF TERM
------------------------	---------------------

NOV 21 2012

NAME		TELEPHONE NUMBER WITH AREA CODE	
BUSINESS ALIAS (IF ANY)		MAILING ADDRESS	
CITY	STATE	ZIP CODE	
OWNER <input type="checkbox"/> Yes <input type="checkbox"/> No	PERCENT OWNER (OPTIONAL)	TITLE / POSITION - SHAREHOLDER, OFFICER, PARTNER, DIRECTOR, OTHER OR COMBINATION THEREOF	
BEGINNING DATE OF TERM		ENDING DATE OF TERM	

SECTION II: PERMIT INFORMATION - 10 CSR 40-10.020(2)(A)7

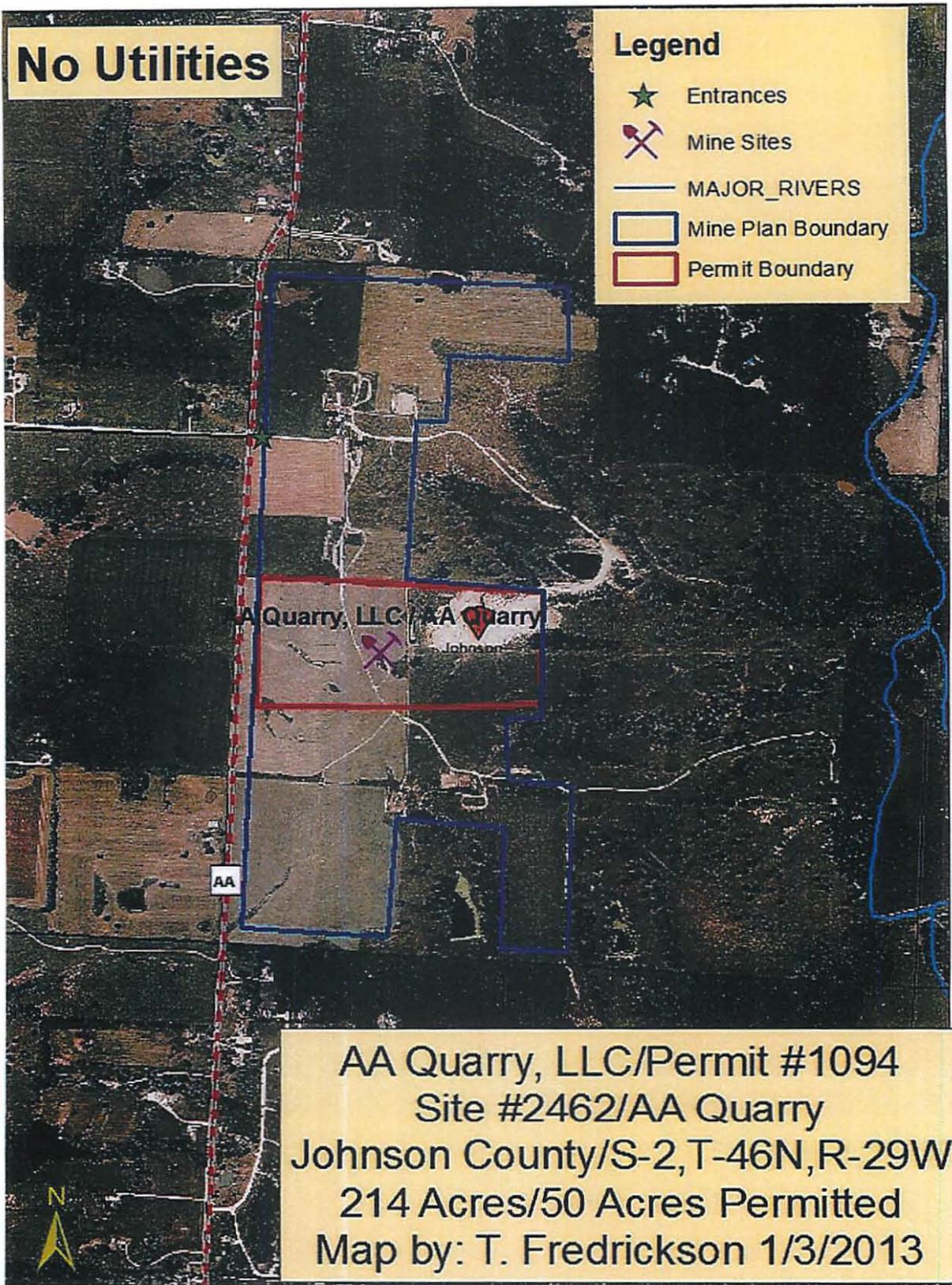
List every permit held by the applicant and any entity listed in SECTION I: COMPANY INFORMATION. This means a permit issued only by the Department of Natural Resources' Land Reclamation Commission, including those that may have been revoked, suspended, expired or bond released.

If no other permits have been issued by the Land Reclamation Commission to the applicant or any other entity associated with the applicant, check the box at the left, sign the last page of this form and have the signature notarized.

NAME OF PERMIT HOLDER	PERMIT NUMBER
COMPANY NAME ON PERMIT	
NAME OF PERMIT HOLDER	PERMIT NUMBER
COMPANY NAME ON PERMIT	
NAME OF PERMIT HOLDER	PERMIT NUMBER
COMPANY NAME ON PERMIT	
NAME OF PERMIT HOLDER	PERMIT NUMBER
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COMPANY NAME ON PERMIT	

NOV 21 2012

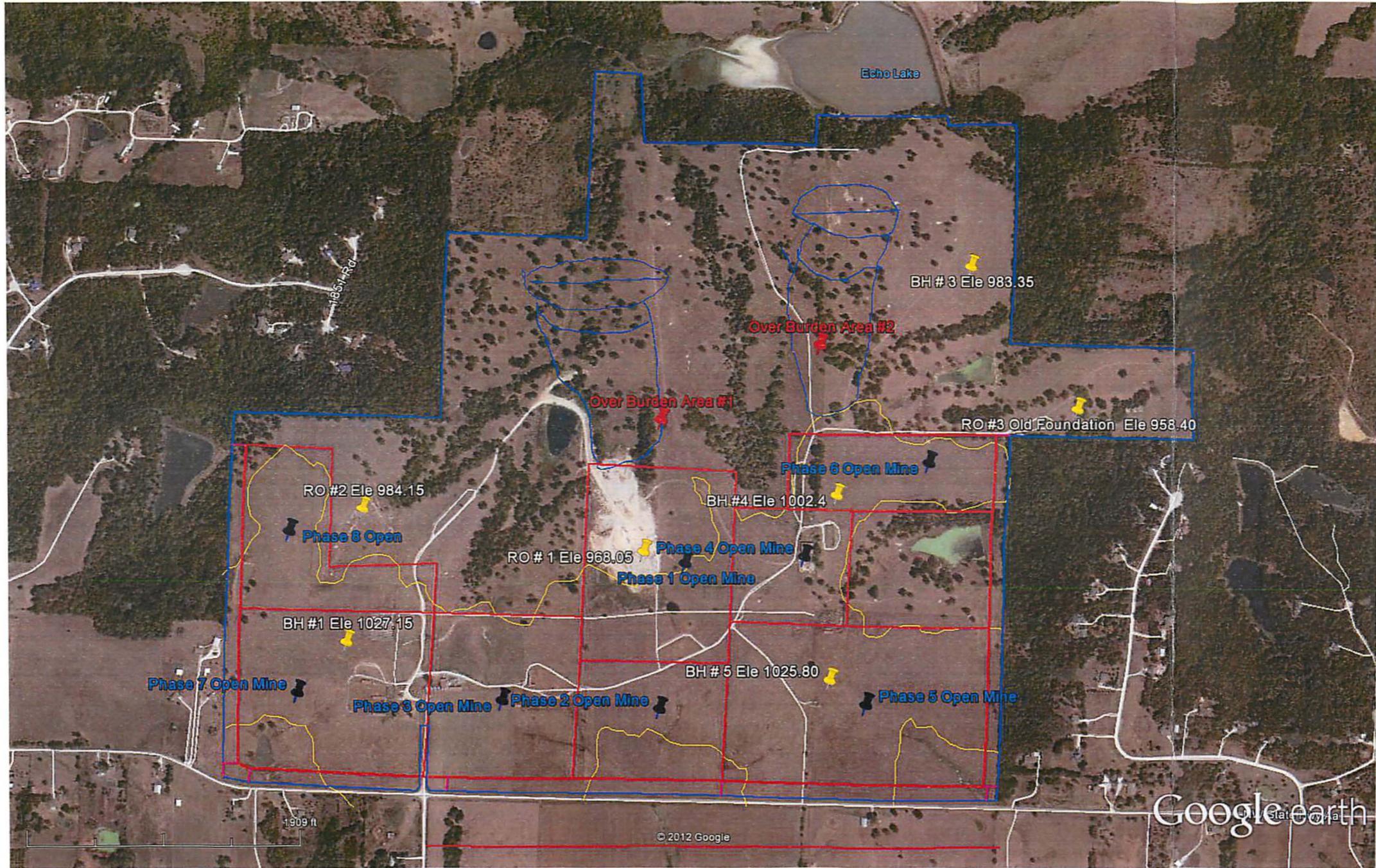
SECTION III: NOTARIZED SIGNATURE			
<p>Note: This form is required with each new permit or when transferring an existing permit or if one has never been completed or if there is a change in management positions.</p> <p>By signing this form the applicant verifies all information contained in the form is correct, complete, and true to the best of your knowledge.</p>			
SIGNATURE OF APPLICANT <i>[Signature]</i>	TITLE <i>MEMBER</i>	DATE <i>11/19/12</i>	
<p>Appeared before me this <u>19th</u> day of <u>November</u>, 2012, to me personally known, who executed the above as their free acts and deeds.</p>			
NOTARY PUBLIC EMBOSSEUR	STATE <i>Missouri</i>	COUNTY (OR CITY OF ST. LOUIS) <i>Cass</i>	
	<p>SUBSCRIBED AND SWORN BEFORE ME, THIS <i>19th</i> DAY OF <i>November</i> YEAR <i>2012</i></p>		
<p>KATHY L. KEE Notary Public - Notary Seal State of Missouri Commissioned for Cass County My Commission Expires: December 17, 2013 Commission Number: 08666189</p>	NOTARY PUBLIC SIGNATURE <i>Kathy L. Kee</i>	MY COMMISSION EXPIRES <i>Dec. 17, 2013</i>	
	<p>NOTARY PUBLIC NAME (TYPED OR PRINTED) <i>Kathy L. Kee</i></p>		
<p>Mail completed copy to:</p>	<p>MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION PROGRAM P.O. BOX 176 JEFFERSON CITY, MO 65102-0176 PHONE: 573-751-4041 FAX: 573-751-0534</p>		
	<p>RUBBER STAMP CLEAR AREA BELOW</p> <p>KATHY L. KEE Notary Public - Notary Seal State of Missouri Commissioned for Cass County My Commission Expires: December 17, 2013 Commission Number: 08666189</p>		
FOR DEPARTMENT USE ONLY: APPROVED BY	DATE APPROVED	PERMIT NUMBER	EXPIRATION DATE



T. Fredrickson

1-4-13

DEC 06 2012



No Utilities

Legend

- ★ Entrances
- ⛏ Mine Sites
- MAJOR_RIVERS
- ▭ Mine Plan Boundary
- ▭ Permit Boundary

AA Quarry, LLC / AA Quarry
Johnson

AA

AA Quarry, LLC/Permit #1094
Site #2462/AA Quarry
Johnson County/S-2,T-46N,R-29W
214 Acres/50 Acres Permitted
Map by: T. Fredrickson 1/3/2013





Google earth

miles
km

1

2



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Phase 1	1,400 x 995	$1,393,000 \div 43,560 =$	31.98 Acres	8 Years	1,302,000 Tons
Open Mine	Over Burden to Phase 1 Over Burden Area				
Phase 2	1,000 x 837	$837,000 \div 43,560 =$	19.21 Acres	5 Years	1,297,350 Tons
Open Mine	Over Burden to Phase 2 Over Burden Area				
Phase 3	1,050 x 1,150	$1,207,500 \div 43,560 =$	27.72 Acres	7 Years	1,871,625 Tons
Open Mine	Over Burden to Phase 2 Open Mine Area				
Phase 4	810 x 826	$669,060 \div 43,560 =$	15.36 Acres	3 Years	1,037,043 Tons
Open Mine	Over Burden to Phase 3 Open Mine Area				
Phase 5	1,820 x 1,135	$2,065,700 \div 43,560 =$	47.42 Acres	10 Years	3,201,835 Tons
Open Mine	Over Burden to Phase 3 Open Mine Area				
Phase 6	1,500 x 540	$810,000 \div 43,560 =$	18.60 Acres	5 Years	1,255,500 Tons
Open Mine	Over Burden to Phase 4 & 5 Open Mine Area				
Phase 7	1,150 x 1,350	$1,552,500 \div 43,560 =$	35.64 Acres	8 Years	2,406,375 Tons
Open Mine	Over Burden to Phase 6 Open Mine Area				
Phase 8	431 x 1,159	$499,529 \div 43,560 =$	11.47		
	350 x 750	$262,500 \div 43,560 =$	6.03		
			17.50 Acres	<u>4 Years</u>	<u>1,181,000 Tons</u>
Open Mine	Over Burden to Phase 1 and 7 Open Mine Area				
	<u>213.43 Acres Open Mine</u>			50 Years	13,552,728 Tons

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JAN 03 2013

Over Burden & Retention Area #1 - 1,200 x 650 = 780,000	=	18.00 Acres	8 Years
Over Burden & Retention Area #2 - 1,500 x 600 = 900,000	=	<u>20.00 Acres</u>	6 Years
Total Over Burden & Retention Areas		38.00 Acres	

Total Land at AA Quarry = 528 Acres (213.43 Mined Acres)

100' Set Back from All Adjacent Property

COMPANY AA Quarry LLC PERMIT NO. 1094

OPERATOR Robert Radmacher EXPIRATION DATE _____

BOND NO. 1068 PERMIT EXP. DATE _____

BOND NO. _____ PERMIT EXP. DATE _____

BONDING CO. Community Bank of Pleasant Hill

BONDING CO. _____

ADDRESS _____

ADDRESS _____

DATE *	ORIG / INC / DEC	AMOUNT	TOTAL
11-16-12	ORIG	\$29,000	\$29,000

DATE *	ORIG / INC / DEC	AMOUNT	TOTAL

BOND NO. _____ PERMIT EXP. DATE _____

BOND NO. _____ PERMIT EXP. DATE _____

BONDING CO. _____

BONDING CO. _____

ADDRESS _____

ADDRESS _____

DATE *	ORIG / INC / DEC	AMOUNT	TOTAL

DATE *	ORIG / INC / DEC	AMOUNT	TOTAL

* DATE THE LAND RECLAMATION PROGRAM DIRECTOR SIGNS BONDING PAPERWORK



Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

DEPARTMENT OF NATURAL RESOURCES

www.dnr.mo.gov

CERTIFIED MAIL # 7008 2810 0000 2017 3689
RETURN RECEIPT REQUESTED

December 11, 2012

AA Quarry, LLC
ATTN: Robert Radmacher
2201 N. State Route 7 Hwy, Suite B
Pleasant Hill, MO 64080

Dear Mr. Radmacher:

The Missouri Department of Natural Resources, Land Reclamation Program deems your application complete for the new AA Quarry site. Be aware, within the next ten days according to the Code of State Regulations at 10 CSR 40-10.020(2)(H) AA Quarry, LLC, must advertise a notice of intent to operate a surface mine in a newspaper qualified to publish public notices, pursuant to section 493.050 RSMo., in the county where the mine area is located. In addition, within the next ten days, AA Quarry, LLC must send, via certified mail, a notice of intent to operate a surface mine to any contiguous or adjacent land owners if required and the governing body of the county or city in which the proposed mine plan area is located.

After the public notice has been printed four consecutive weeks please mail the affidavit from the newspaper, a copy of the letter sent to any contiguous or adjacent landowners and county officials along with the receipt confirming delivery. Mail to: MO-DNR/DEQ-LRP, Attn: Tucker Fredrickson, P.O. Box 176, Jefferson City, Missouri 65102-0176.

If some circumstance prevents AA Quarry, LLC from satisfying this critical ten-day window for advertising and mailing the notice of intent to operate a surface mine or if you have any questions please contact me at (573) 522-2587.

Sincerely,

LAND RECLAMATION COMMISSION

Tucker Fredrickson
Tucker Fredrickson
Environmental Specialist

TF:tb

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage)

For delivery information visit our website at usps.com

OFFICIAL RECEIPT

Postage \$ _____
 Certified Fee \$ _____
 Return Receipt Fee (Endorsement Required) \$ _____
 Restricted Delivery (Endorsement Required) \$ _____
 Total Postage \$ _____

Sent _____
 Street, P.O. Box, or PO Box _____
 City, State, ZIP+4® _____

PS Form 3800, August 2006 See Reverse for Instructions

7008 2810 0000 2017 3689

ATTN ROBERT RADMACHER
 AA QUARRY LLC
 SUITE B
 2201 N STATE ROUTE 7 HWY
 PLEASANT HILL MO 64080

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	<p>A. Signature <i>Kathy Kee</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) <i>Kathy Kee</i></p> <p>C. Date of Delivery <i>12/14/12</i></p> <p>Delivery address different from item 1? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, enter delivery address below:</p> <p>NO LAND RECLAMATION COMMISSION</p> <p>DEC 17 2012</p>
<p>1. Article Addressed to:</p> <p>ATTN ROBERT RADMACHER AA QUARRY LLC SUITE B 2201 N STATE ROUTE 7 HWY PLEASANT HILL MO 64080</p>	<p>Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input checked="" type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/></p>
<p>2. Article Number (Transfer from service label)</p> <p>7008 2810 0000 2017 3689</p>	
<p>PS Form 3811, February 2004</p>	<p>Domestic Return Receipt 102595-02-M-1540</p>



Radmacher Brothers
Excavating Company, Inc.



RECEIVED
MO LAND RECLAMATION COMM.

DEC 24 2012

2201 N. 7 Highway, Suite B * Pleasant Hill, MO 64080 * 816 540-3614 * 816 540-4444 fax

December 21, 2012

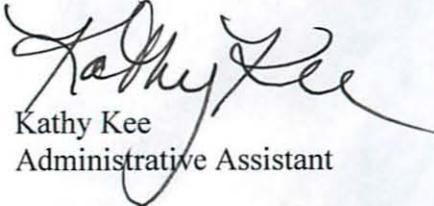
Tucker Fredrickson
Mo. Dept. of Natural Resources
Post Office Box 176
Jefferson City, MO 65102

Re: Notice of Intent Public Notice

Enclosed is a copy of The Holden Image newspaper that includes the first Public Notice of Surface Mining Application-New Permit for AA Quarry LLC. This notice will be included in a total of four publications and a copy of each will be provided to you as they are available.

Please let us know if you have any questions.

Sincerely,



Kathy Kee
Administrative Assistant

KLK:lom
Enclosure

RECEIVED
MO LAND RECLAMATION COMM.

DEC 24 2012

THURSDAY, DECEMBER 20, 2012

THE HOLDEN IMAGE

classifieds



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PUBLIC NOTICE OF SURFACE MINING APPLICATION – NEW PERMIT

AA Quarry LLC
(Name of Applicant)

2201 N. State Route 7 Hwy, Suite B
(Address)

Pleasant Hill, MO 64080 has applied for a new permit from the Department of Natural Resources, Land Reclamation Commission, to mine
(City, State, ZIP Code)

Limestone on 214 acre(s) of land located in
(Mineral)

Johnson County, Section(s) 2, Township(s) 46

Range(s) 29 West
(Specify East or West)

This(ese) operation(s) will be conducted during the approximate dates of 1/1/2013 to
(Month, Day, Year)

1/1/2063
(Month, Day, Year)

Written comments, a request for an informal public meeting, and/or a formal courtroom hearing may be made by any person with a direct, personal interest in one or more of the factors that the Missouri Land Reclamation Commission may consider in issuing a permit, as required by The Land Reclamation Act, sections 444.760 to 444.790 RSMo. The commission may grant a formal courtroom hearing if the commission finds, based on good faith evidence provided to them, that someone's health, safety or livelihood will be unduly impaired by the issuance of the permit. In order to be granted a formal courtroom hearing, the health, safety and livelihood impact must be within the authority of an environmental law or regulation administered by the Missouri Department of Natural Resources.

Mail written comments, request for a formal hearing and/or an informal public meeting to: Director, Land Reclamation Program, Department of Natural Resources, P.O. Box 176, Jefferson City, MO 65102-0176. Written comments and requests for a formal courtroom hearing and/or an informal public meeting shall be on file at the director's office within 15 days of the last date of publication of this notice. For more information about this process, please contact the Land Reclamation Program by telephone at 573-751-4041.

PUBLIC NOTIFICATION LETTER – SEND TO ALL APPLICABLE PARTIES VIA CERTIFIED MAIL – 10 CSR 40-10.020(2)(I)

- This letter shall be sent certified to all governing bodies of counties or cities in which the proposed area is located, and the last known address of all record landowners of contiguous real property or real property located adjacent to proposed mine plan boundary.
 - Contiguous shall mean in actual contact, touching along the boundary or at a point.
 - Adjacent shall mean immediately opposite from, as in across a road right-of-way, or across a river or stream.
 - Neither definition shall include the names of any record landowners of contiguous real property or real property located in an adjacent state, but only land located in the state of Missouri.
- The Land Reclamation Commission strongly urges you to double check with the County Assessors Office to make sure of the names and addresses of the last known record of landowners of contiguous real property or real property located adjacent to the mine plan boundary.
- Distribute the public notification letter after the department's Land Reclamation Program informs you to do so by certified mail.

CERTIFIED MAIL# 7011 2970 0000 3530 8941
(Certified Mail Number)

RETURN RECEIPT REQUESTED

12/10/2012

(Date of Letter)

(Landowner or government body name and address)

Johnson County Commission

300 N. Holden Street

Warrensburg, MO 64093

Dear Sirs:

(Name of Addressee)

Because you are either an adjacent landowner to a proposed surface mine plan area or you are the governing body of the counties or cities in which a proposed surface mine plan boundary is located, as required by section 444.772.10, of the 2001 Missouri Revised Statutes, effective Aug. 28, 2001, you are being notified that:

AA Quarry LLC

(Name of Applicant)

2201 N. State Route 7 Hwy., Suite B

(Address)

Pleasant Hill, MO 64080

(City, State, ZIP Code)

has applied for a new permit from the Department of Natural

Resources, Land Reclamation Commission, to mine Limestone on 214 acre(s) of land located in
(Mineral)

Johnson County, Section(s) 2 Township(s) 46

Range(s) 29 West
(Specify East or West)

This(ese) operation(s) will be conducted during the approximate dates of 1/1/2013 to
(Month, Day, Year)

1/1/2063
(Month, Day, Year)

Adjacent landowners please note that the applicant will not mine your land unless you have entered into such an agreement.

Written comments, a request for an informal public meeting, and/or a formal courtroom hearing may be made by any person with a direct, personal interest in one or more of the factors that the Missouri Land Reclamation Commission may consider in issuing a permit, as required by The Land Reclamation Act, sections 444.760 to 444.790 RSMo. The commission may grant a formal courtroom hearing if the commission finds, based on good faith evidence provided to them, that someone's health, safety or livelihood will be unduly impaired by the issuance of the permit. In order to be granted a formal courtroom hearing, the health, safety and livelihood impact must be within the authority of an environmental law or regulation administered by the Missouri Department of Natural Resources.

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There is also a public notice published on 12/20/2012 in the Holden Image
(First advertised insertion date) (Name of Newspaper)

This notice will be published once a week for three more consecutive weeks. Final public notice publication will be on 1/10/2013
(Date of Final Publication)

Sincerely,



(Signature of Applicant)

AA Quarry LLC

(Name of Company)

2201 N. St. Rt. 7, Suite

(Full Address)

Pleasant Hill, MO 64080

(City, State, ZIP Code)

7011 2970 0000 3530 8941

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City, State, ZIP+4