



**CITY OF LEE'S SUMMIT**  
PUBLIC WORKS DEPARTMENT / ENGINEERING DIVISION  
220 SE Green Street  
LEE'S SUMMIT, MISSOURI 64063

(816) 969-1800 FAX (816) 969-1810

**BLASTING PERMIT APPLICATION**

DATE December 19th 2017

6 COPIES:

CONTRACTOR  
PUBLIC WORKS SECRETARY OFFICE FILE  
FIRE ALARM OFFICE - DISPATCH  
FIRE CHIEF, FIRE DEPARTMENT  
BATTALION CHIEF, FIRE DEPARTMENT  
PUBLIC WORKS INSPECTIONS PROJECT FILE

ORIGINAL:

1. LEGAL DESCRIPTION OF PROPERTY UPON WHICH BLASTING IS TO BE PERFORMED:  
Village at View High - Part of the NW 1/4 Section 3-T47-.32 - Lees Summit, Jackson County, MO
2. LOCATION OF BLASTING SITE: Village at View High - On site sanitary Sewer and Storm line locations
3. NAME/ADDRESS OF APPLICANT (if applicant is a corporation, list State of incorporation):  
NAME The PEXCO Company, LLC  
ADDRESS 6731 W 121st Street - Suite 216  
CITY/STATE/ZIP Overland Park, Kansas 66209
4. TELEPHONE NUMBER OF APPLICANT  
a. Daytime Telephone: 913-907-5022  
b. Emergency Telephone: 913-907-5022
5. NAME OF RESPONSIBLE PARTY (individual name):  
Russell N Pilshaw
6. NAME(S) OF QUALIFIED BLASTER(S) (include individual's age and years of experience):  
Robert Taylor - 32 - 7  
Kyle Green - 40 - 12  
Contact number of blaster: Robert - 1913-832-7532 - Kyle - 785-331-5541
7. APPROVED INSURANCE CERTIFICATE PROVIDED? XX YES     NO  
a. INSURANCE POLICY EFFECTIVE DATES 12-17-17  
b. BLASTING COVERAGE IS A MINIMUM OF \$2,000,000     YES     NO
8. PURPOSE OF BLASTING (BE SPECIFIC): Drilling and blasting for utility trench in rock areas
9. DOES APPLICANT HAVE THE LEGAL RIGHT TO ENTER UPON THE AFFECTED AREA?  
Yes - per public contract from Lees Summit on public utility project & per attached land owner of record  
(PROVIDE DOCUMENTATION AS ATTACHMENT)

*NOT A PUBLIC PROJECT*

10. APPLICANT MUST PROVIDE ACCURATE DRAWINGS OF A SCALE OF NOT LESS THAN ONE INCH TO 100 FEET CLEARLY SHOWING: City approved plan sets

- a. The layout of the blasting area and land to be affected during the period of the permit including all boundaries of the land to be affected.
- b. Location of all structures in the permit area.
- c. All easements of record, public and private, which cross the permit area.

11. HAS THE APPLICANT, A SUBSIDIARY, AFFILIATE, OR PERSONS CONTROLLED BY OR UNDER COMMON CONTROL WITH THE APPLICANT, EVER HELD A BLASTING PERMIT IN ANY STATE OR POLITICAL SUBDIVISION WHICH IN THE FIVE-YEAR PERIOD PRIOR TO THE DATE OF SUBMISSION OF THIS APPLICANT BEEN SUSPENDED OR REVOKED?  
\_\_ YES XX NO

GIVE A DETAILED EXPLANATION IF YES None

12. PRESENCE OF DAY BOX: XX YES \_\_ NO

13. DAY BOX MUST BE REMOVED FROM THE SITE AT THE END OF THE DAY UNLESS PRIOR APPROVAL HAS BEEN GRANTED BY THE FIRE DEPARTMENT.

13. **EXACT LOCATION OF DAY BOX:** Daily delivery - tailgate delivery service - per DOT - ATF&E  
Delivery truck will follow the trench line as the holes are drilled and loaded

14. MATERIAL USED IN BLASTING:

- a. Type and class of explosives: 1.1 D, Blasting agent,
- b. Amount (lbs.) of each type: 6,500 lbs maximum per daily delivery of 1.1D and or blasting agent
- c. Type of detonators: Non-electric? xxx Electric ?

15. SEISMOGRAPHS:

- a. Must be provided for each blast. This includes documentation and seismogram provided upon request by the City Engineer.
- b. Type of unit in use: White miniseis
- c. Serial number of seismograph: 3043, 594, 6074  
Is unit self triggering? XX Yes \_\_ No  
Is unit self calibrated? XX Yes \_\_ No  
Name of person with seismograph: Robert Taylor & or Kyle Green  
Provide documentation. Attached

16. **SPECIAL CONDITIONS**  
**The following rules shall be followed:**

- a. NO BLASTING SHALL TAKE PLACE AT ANY SITE WITHOUT FIRST NOTIFYING THE FIRE DEPARTMENT ALARM OFFICE AT 969-7360, AND PUBLIC WORKS INSPECTIONS AT 969-1827.

*RNP*

- b. BLASTING MAY BE PERFORMED DURING DAYLIGHT HOURS ONLY, NO EXCEPTION. *RAP*
- c. NO SMOKING allowed within 50 feet of any location where explosives are being handled or stored. This includes no fire or flame of any type. *RAP*
- d. During the time of loading explosives into holes, the blast site shall be barred to all but those authorized persons engaged in the drilling and loading operations or otherwise authorized to enter the site for specific associated reason. The blast site shall be guarded and posted. *RAP*
- e. Post City blasting permit in a visible location on site; an approved blaster on file with this office must be present during all blasting activity and present certificate authorization and photographic identification upon request by the City of Lee's Summit. Please report any loss of blasting permit to the Public Works Department immediately. *RAP*
- f. The City of Lee's Summit shall have the right to enter construction/blasting sites before, during, or after blasting. *RAP*
- g. False information provided to the Public Works Department on this application sheet will result in revocation of permit and the site closed by the City of Lee's Summit. *RAP*
- h. The person(s) in charge of blasting on site must follow all city, state and federal requirements. Any person or company found not following requirements will have permits revoked and the site closed by the City of Lee's Summit. *RAP*
- i. When blasting is being conducted in the vicinity of gas, electric, water, fire alarm, telephone, telegraph or stream utilities, the blaster shall notify the appropriate representative of such utilities at least 24 hours in advance of blasting specifying the location and intended time of such blasting. *RAP*
- j. Precautions shall be taken to prevent the premature detonation of explosive materials from lightning, radio frequency energy, extraneous electricity or static electricity caused by dust or snow storms, low humidity or mechanical conditions. Such precautions shall include the suspension of blasting operations and removal of persons from the blasting area during the approach and progress of a thunderstorm. *RAP*
- k. Tools used for the opening of containers of explosive materials shall be made of non-sparking materials.  
**EXCEPTION:** box cutters or knives of metal are allowed for opening paper, plastic or fiberboard containers. *RAP*
- l. Empty boxes and paper, plastic, detonation cord or fiber packing materials which have previously contained materials shall not be reused, and shall be collected, removed and disposed of. *RAP*
- m. Blasting permits will be issued by the Public Works Department for 90 day periods only. **If any changes are made which affect the information given on the initial permit application,** the initial permit will become null and void, therefore another application must be made including all original fees. *RAP*
- n. Completed applications and plans shall be submitted to the Pubic Works Inspections Supervisor for review. Applicants will be notified when plan review is completed as to

further information needed or approval. Blasting permits will be issued upon appropriate review by the **Public Works Department** and the payment of permit fee. A minimum 24 hour notice should be expected for an approval to be returned to the contractor. *RAD*

- o. All storage of explosives in excess of that amount required for one day's use requires a permit to be issued by the Fire Department. The day box storage of that amount required for one day's use as approved in the Blasting Permit application shall be in accordance with all City, State, and Federal regulations. *RAD*

- p. The blasting regulation can be found on the City of Lee's Summit's web page at [www.lees-summit.mo.us](http://www.lees-summit.mo.us). *RAD*

Applicant acknowledges that he has read and agrees to comply with the Blasting Regulations in the Design and Construction Manual of the City of Lee's Summit.

Applicant's Signature: *Russell N. Fisher* Date: 12/19/2017

Approved by: *R. Burns* Issued Date: 1/3/2018

Permit Number: PRPWBL 20174119 Expiration Date: 4/3/2018

Denied by: \_\_\_\_\_ Date: \_\_\_\_\_

Reason Denied: \_\_\_\_\_  
\_\_\_\_\_