



City of Garden Ridge

"A way of life, not just a place to live"

AGENDA QUARRY COMMISSION REGULAR MEETING MONDAY, MARCH 11, 2019, 6:00 P.M.

The Garden Ridge Quarry Commission will meet in a regular session on Monday, March 11, 2019, at 6:00 p.m. in the City Council Chambers, 9400 Municipal Parkway, Garden Ridge, Texas. This is an open meeting, open to the public, subject to the Open Meetings Law of the State of Texas, and as required by law, notice is hereby posted on March 8, 2019, before 5:00 p.m. providing time, place, date, and agenda thereof. The meeting facility is wheelchair accessible and accessible parking spaces are provided. Requests for accommodations or interpretative services must be made to the City Secretary 48 hours prior to this meeting.

1. Call to Order

2. Roll Call

3. Pledge of Allegiance

4. Citizen Comment Period – limited to 30 minutes total

Rules for Citizens' Participation:

The Quarry Commission welcomes citizen participation and comments at all Quarry Commission Meetings. The Quarry Commission offers citizens the opportunity to address them by signing up to speak prior to the meeting. If you speak, you should follow these guidelines:

- a) Respect and courtesy:
 - i. Direct your comments to the entire Commission, not to an individual member, nor to the audience.
 - ii. Show the Commission the same respect that you would like to be shown.
 - iii. End your speaking at the time allotted below.
- b) Speaking:
 - i. First citizen comment period
 1. You are required to sign up to speak.
 2. You are limited to one 3-minute period.
 - ii. Business item period
 1. You are required to sign up to speak.
 2. You are limited to one 3-minute period.
 - iii. Second citizen comment period
 1. You are not required to sign up.
 2. You are limited to one 2-minute period.
 - iv. State your name and address before your comments begin.
 - v. You are only allowed to speak once per topic, unless also speaking during a posted Public Hearing.

NOTE: The Texas Open Meetings Act permits a member of the public or a member of the governmental body to raise a subject that has not been included in the notice for the meeting. However, any discussion of the subject must be limited to a proposal to place the subject on the agenda for a future meeting and any response to a question posed to the Quarry Commission is limited to either a statement of specific factual information or a recitation of existing policy. TEX. GOV'T CODE § 551.042.

5. Business Items

The following items are for discussion, consideration and/or action.

- a) Approvals
 - i. Approval of Minutes for January 14, 2019, Quarry Commission Regular Meeting.
- b) Discussions/Reports/Reviews
 - i. Review and discussion on the monthly Hanson Quarry blasting analysis data reported by Vibratex. Discussion with Hanson Servtex and blasting contractors on recent quarry operations, including any unusual blasts that occurred during reported month/s and/or current month.
 - ii. Review individual citizen blast report/s, follow up on citizen blast report/s and/or assign Quarry Commissioner contact with citizen/s, as necessary.
 - iii. Discussion on number of, placement, and location of monitors and other matters related to monitoring of blasts by Vibratex and notification to residents of monitor placements. Discuss placement of roving monitor which is currently at the Baker residence.
- c) Updates/Recommendations
 - i. City Council Regular Meetings on February 6, 2019, and March 6, 2019.
 - ii. Ordinance No. 210-022018 An Ordinance of the City Council of the City of Garden Ridge adopting board and commission policy and procedures; providing that this Ordinance shall be cumulative of all Ordinances; providing a severability clause; providing a savings clause; and providing an effective date.
 1. Discuss and make recommendations related to application of ordinance provisions to commission members, if needed.
- d) Future Agenda Items
 - i. Commissioners input for items on upcoming agendas.
 - ii. Update on future education/training sessions and Grapevine articles.
 - iii. Announcement of next Quarry Commission Regular Meeting (Monday, May 13, 2019, at 6:00 p.m. at City Hall – City Council Chambers)
- e) Education/Training – limited to 20 minutes
 - i. Question and answer session with Vibratex, Hanson representatives, blasting contractor/s, and the public.

6. Citizen Comment Period – limited to 20 minutes total See “Rules for Citizen’s Participation” under Item 4.

7. Executive Session

The Quarry Commission will recess its open meeting and reconvene in Executive Session:

- a) Pursuant to Texas Government Code Section 551.071 – Consultation with Attorney
 1. To seek legal advice in connection with settlement negotiations and other issues related to Hanson Aggregates operations, blasting and possible amendments to Ordinance 34.

8. Business Items (continued)

The Quarry Commission will reconvene into Regular Session upon conclusion of the Executive Session and may recall any item posted for Executive Session for action, as necessary.

9. Adjournment

AGENDA NOTICES:

Decorum Required:

Any disruptive behavior, including shouting or derogatory statements or comments may be ruled out of order by the Presiding Officer. Continuation of this type of behavior could result in a request by the Presiding Officer that the individual leave the meeting, and if refused, an order of removal.

Action by Commission Authorized:

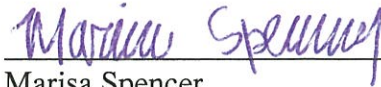
The Commission may vote or act upon any item within this Agenda. The Commission reserves the right to adjourn into closed session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Title 5, Chapter 551, of the Texas Government Code.

Executive Sessions Authorized:

This agenda has been reviewed and approved by the City's legal counsel and the presence of any subject in any Executive Session portion of the agenda constitutes a written interpretation of Texas Government Code Chapter 551 by legal counsel for the governmental body and constitutes an opinion by the attorney that the items discussed therein may be legally discussed in the closed portion of the meeting considering available opinions of a court of record and opinions of the Texas Attorney General known to the attorney. This provision has been added to this agenda with the intent to meet all elements necessary to satisfy Texas Government Code Chapter 551.144(c) and the meeting is conducted by all participants in reliance on this opinion.

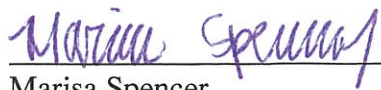
Attendance By Other Elected or Appointed Officials:

It is anticipated that members of the City Council, other city boards, commissions, and/or committees may attend the meeting in numbers that may constitute a quorum of the City Council, other city boards, commissions, and/or committees. Notice is hereby given that the meeting, to the extent required by law, is also noticed as a meeting of the City Council, other boards, commissions, and/or committees of the City, whose members may be in attendance. The members of the boards, commissions, and/or committees may participate in discussions on the same items listed on the agenda, which occur at the meeting, but no action will be taken by such in attendance unless such item and action are specifically provided for on an agenda for that board, commission, or committee subject to the Texas Open Meetings Act.



Marisa Spencer
City Secretary

This is to certify that I, Marisa Spencer, posted this Agenda at 12:00 p.m. on March 5, 2019, on the bulletin board located at the entrance to the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas.



Marisa Spencer
City Secretary



MINUTES
QUARRY COMMISSION REGULAR MEETING
MONDAY, JANUARY 14, 2019, 6:00 P.M.

Commissioners Present:

Chair Mike Shands
Vice-Chair Wayne Mudge
Commissioner Jerry Barucky
Commissioner Albert Haddad
Commissioner Richard Holloway
Commissioner Johnell Holly
Councilmember Bryan Lantzy, Ex-officio member

Commissioners Absent:

Commissioner Mark DuBois (Voluntary Announced Absence)

City Staff Present:

Nancy Cain, City Administrator
Marisa Spencer, Interim City Secretary
Cynthia Trevino, City Attorney

Other City Councilmembers or Commissioners Present:

None

1. Call to Order

With a quorum of the Quarry Commission Members present, Chair Shands called the regular meeting of the Garden Ridge Quarry Commission to order at 6:00 p.m. on Monday, January 14, 2019, in the City Council Chambers of the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas, 78266.

2. Roll Call

See above.

3. Pledge of Allegiance

Chair Shands led the Pledge of Allegiance.

4. Citizen Comment Period – limited to 30 minutes total

No one signed up to speak.

5. Business Items

The following items are for discussion, consideration and/or action.

a) Approvals

i. Approval of Minutes for November 5, 2018, Quarry Commission Regular Meeting.

Motion: A motion was made by Commissioner Holloway, seconded by Commissioner Holly, to approve the November 5, 2018, Quarry Commission Regular Meeting Minutes. The Quarry Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

b) Discussions/Reports/Reviews

- i. Review and discussion on the monthly Hanson Quarry blasting analysis data reported by Vibratex. Discussion with Hanson Servtex and blasting contractors on recent quarry operations, including any unusual blasts that occurred during reported month/s and/or current month.**

Nicholas Reitinger, Vibra-Tech, presented and discussed the November blast analysis. He stated that 23 shots occurred during the month of November and none of the blasts exceeded the limits of Ordinance 34. He reported the highest PPV reading of 0.153 occurred on November 16, 2018, at the Warden Property Line and the highest Air Overpressure of 118 dB occurred on November 21, 2018, at the Holly Residence.

Nicholas Reitinger, Vibra-Tech, presented and discussed the December blast analysis. He stated that 14 shots occurred during the month of December and none of the blasts exceeded the limits of Ordinance 34. He reported the highest PPV reading of 0.148 occurred on December 6, 2018, at the Davis Residence and the highest Air Overpressure of 113 dB occurred three (3) different times: December 6th at the Warden Residence, December 20th at the Holly Residence, and December 21st at the Warden Residence.

- ii. Review individual citizen blast report/s, follow up on citizen blast report/s and/or assign Quarry Commissioner contact with citizen/s, as necessary.**

Nicholas Reitinger, Vibra-Tech, discussed the citizen blast reports received for the months of November and December. He reviewed the citizen concerns and relevant blasts from Beverly Pickering, Janet Hayslip, Missy Lantzy, Holly Schlentz, and Tamara Wissing.

- iii. Discussion on number of, placement, and location of monitors and other matters related to monitoring of blasts by Vibratex and notification to residents of monitor placements. Discuss placement of roving monitor which is currently at the Davis residence.**

Marvin Baker, 21436 Fairview Circle, requested a roving monitor be placed at his residence.

The Commission agreed by consensus to relocate the roving monitor from the Davis Residence to the Baker Residence on February 1, 2019.

c) Updates

- i. City Council Regular Meetings on November 7, 2018, December 5, 2018, and January 2, 2019.**

Nancy Cain, City Administrator, stated there were no recommendations for consideration by City Council from the Quarry Commission at these meetings; therefore, there are no updates.

d) Future Agenda Items

- i. Commissioners input for items on upcoming agendas.**

None.

- ii. Update on future education/training sessions and Grapevine articles.**

The Commission requested that another "question and answer" open forum be held at the next meeting rather than a specific training session.

- iii. Announcement of next Quarry Commission Regular Meeting – Monday, March 11, 2019, at 6:00 p.m. at City Hall.**

Chair Shands announced the next Quarry Commission Regular Meeting will be held on Monday, March 11, 2019, at 6:00 p.m. at City Hall.

- e) **Education/Training – limited to 20 minutes**
 - i. **Question and answer session with Vibratex, Hanson representatives, blasting contractor/s, and the public.**

The Commission discussed permanent monitors, remote readings, yearly calibrations, and blast techniques with Nicholas Reitinger, Vibra-Tech.

6. Citizen Comment Period – limited to 20 minutes total

No one wished to speak.

7. Executive Session

The Quarry Commission will recess its open meeting and reconvene in Executive Session:

- a) **Pursuant to Texas Government Code Section 551.071 – Consultation with Attorney**
 - 1. **To seek legal advice in connection with settlement negotiations and other issues related to Hanson Aggregates operations, blasting and possible amendments to Ordinance 34.**

Chair Shands announced the Quarry Commission will recess at 6:40 p.m. and reconvene into Executive Session at 6:45 p.m., in accordance with Texas Government Code Section 551.074 – Consultation with Attorney on the one (1) item stated above.

Chair Shands adjourned the Executive Session and reconvened back into Regular Session at 8:38 p.m.

8. Business Items (continued)

The Quarry Commission will reconvene into Regular Session upon conclusion of the Executive Session and may recall any item posted for Executive Session for action, as necessary.

Chair Shands asked if any Commissioners wanted to recall the item posted for Executive Session to allow for any action they wanted to take. Receiving no responses from Commissioners to recall the item for any action, Chair Shands closed Business Items.

9. Adjournment

Motion: A motion was made by Commissioner Holly, seconded by Commissioner Holloway, to adjourn. The Quarry Commission voted five (5) for and none (0) opposed. The motion carried unanimously. There being no further business, the Monday, January 14, 2019, Quarry Commission Regular Meeting was adjourned at 8:38 p.m. by Chair Shands.

Mike Shands
Chair

ATTEST

Marisa Spencer
Interim City Secretary



February 4, 2019

VibraTechinc.com

4818 E. Ben White Blvd.
Suite 202
Austin, TX 78741

Phone 512.442.6464
Fax 512.442.6552

Mr. Mike Shands
Garden Ridge Quarry Commission
9400 Municipal Parkway
Garden Ridge, Texas 78266

Dear Mr. Shands,

Enclosed is the analysis for the blasting conducted during the month of January 2019 at the Hanson Aggregates Quarry in Garden Ridge, Texas. Please place this information in your 2019 Blast Data Management Book.

At the request of the Garden Ridge Quarry Commission, Vibra-Tech, Inc. personnel conducted seismic monitoring at various locations for all blasting activities.

The attached report contains the original seismograph records obtained from the blasting along with a comparison of the recorded vibrations to the latest recommended U.S. Bureau of Mines (USBM) Variable Particle Velocity vs. Frequency Limits Report of Investigations (RI)-8507 (Nov. 1980).

The recorded ground vibrations **satisfy** the Variable Particle Velocity vs. Frequency Limits recommended by the USBM RI-8507 (Nov. 1980), and the levels set forth in Garden Ridge City Ordinance 34.

The recorded air-borne effects **satisfy** the recommended levels set forth in the USBM RI-8485 (Nov. 1980), and the levels set forth in Garden Ridge City Ordinance 34.

If there are any additional questions, please contact the Quarry Commission, Mike Shands at (210) 257-0868, or attend the Quarry Commission meeting held every other month (odd months) at 6:00 PM.



VibraTechinc.com

Respectfully submitted,

VIBRA-TECH, INC.

A handwritten signature in blue ink, consisting of a series of fluid, connected loops and curves.

Geoffrey Rigsby
Regional Manager

cc: Hal Halamuda, Hanson – Servtex



Michels

01/14/2019 West Wall 3D

01/10/2019 West Wall 3C

01/30/2019 West Wall 3C

01/29/2019 West Wall 3B

Warden Property Line
City Property Line

Warden

Holly

01/31/2019 Base Pit East Wall

01/17/2019 Base Pit S. Wall A

01/23/2019 Base Pit S. Wall C

01/11/2019 Base Pit S. Wall E

01/04/2019 Lower S. Wall C

01/25/2019 Lower S. Wall E

01/16/2019 Upper S. Wall C

01/22/2019 Lower S. Wall F

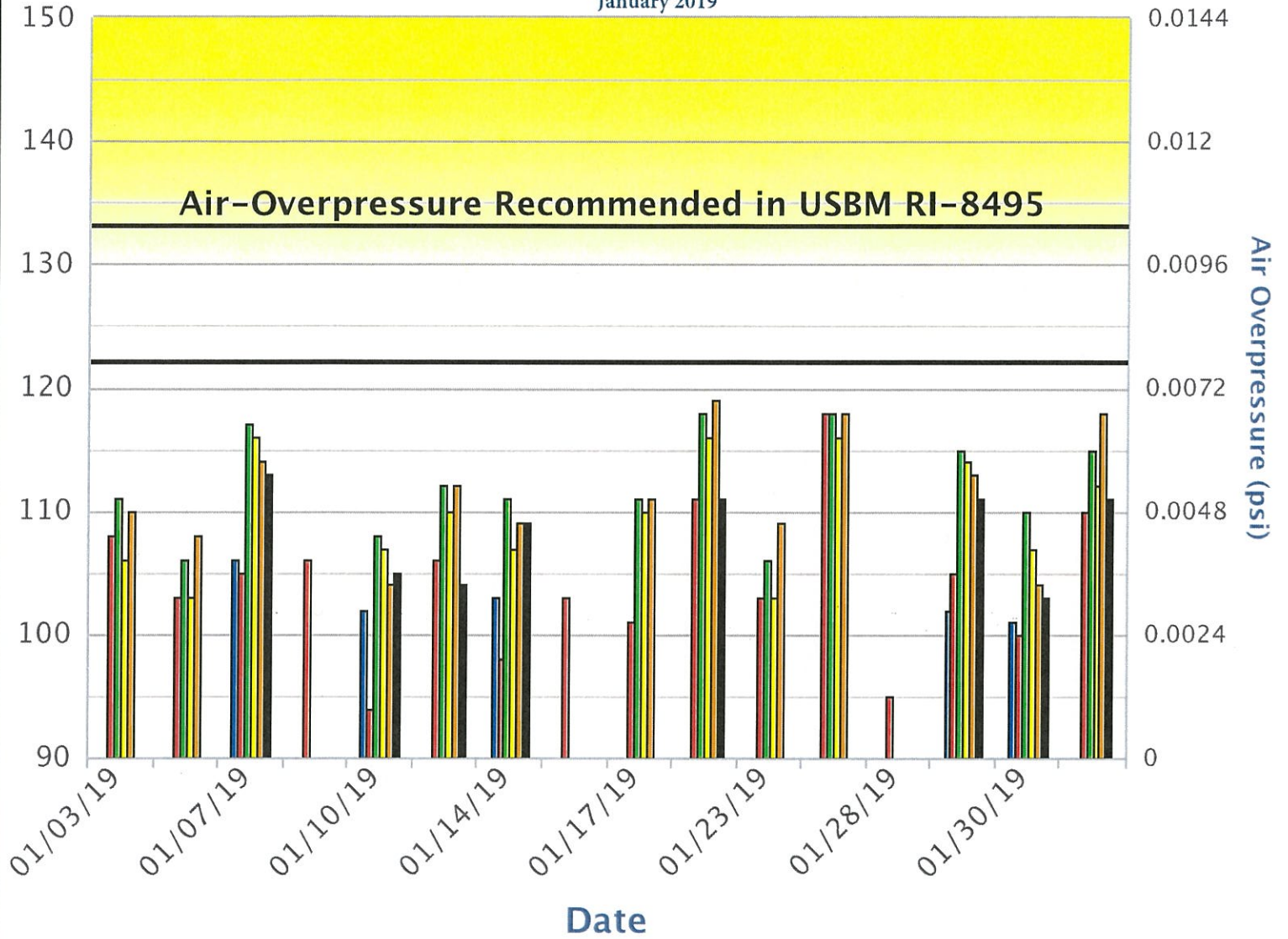
Garden Ridge

Davis

Google Earth

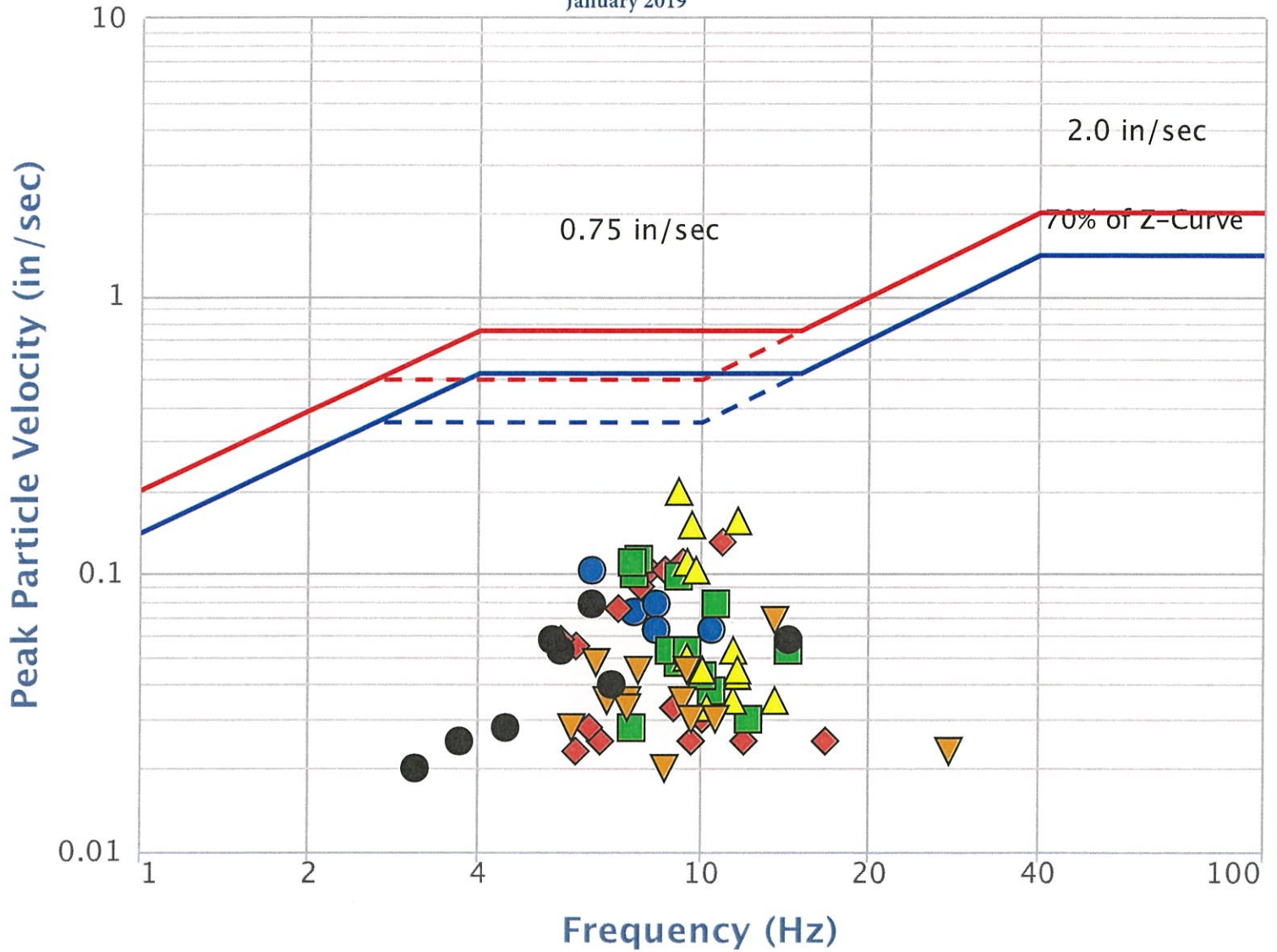
© 2019 Google

Garden Ridge Quarry Commission
Garden Ridge, Texas
AO Graph
January 2019



- Michels Residence
- Davis Residence
- Warden Residence
- Warden Prop Line
- Holly Residence
- City Property Line

Garden Ridge Quarry Commission
Garden Ridge, Texas
USBM Graph
January 2019



- Michels Residence
- ◆ Davis Residence
- Warden Residence
- ▲ Warden Prop Line
- ▼ Holly Residence
- City Property Line

GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/03/19	01/03/2019 Base Pit East Wall	N 29° 38' 13.77" W 098° 16' 49.29"	SUNNY 55° S 5	16:16	NT	NT	NT	1080	577.00	5,767	City Property Line
01/03/19	01/03/2019 Base Pit East Wall	N 29° 38' 13.77" W 098° 16' 49.29"	SUNNY 55° S 5	16:16	0.103	8.1	108.0	1080	577.00	3,947	Davis Residence
01/03/19	01/03/2019 Base Pit East Wall	N 29° 38' 13.77" W 098° 16' 49.29"	SUNNY 55° S 5	16:16	NT	NT	NT	1080	577.00	8,261	Michels - 9118 Tuscan Hills
01/03/19	01/03/2019 Base Pit East Wall	N 29° 38' 13.77" W 098° 16' 49.29"	SUNNY 55° S 5	16:16	0.048	9.1	111.0	1080	577.00	4,563	Warden - 21375 Gunther Grove
01/03/19	01/03/2019 Base Pit East Wall	N 29° 38' 13.77" W 098° 16' 49.29"	SUNNY 55° S 5	16:16	0.045	9.4	110.0	1080	577.00	3,268	Holly - 9916 Trophy Oaks
01/04/19	01/04/2019 Lower S. Wall C	N 29° 38' 8.01" W 098° 16' 42.50"	SUNNY 63° N 10	15:10	NT	NT	NT	1096	804.00	6,467	City Property Line
01/04/19	01/04/2019 Lower S. Wall C	N 29° 38' 8.01" W 098° 16' 42.50"	SUNNY 63° N 10	15:10	0.075	7.1	103.0	1096	804.00	4,055	Davis Residence
01/04/19	01/04/2019 Lower S. Wall C	N 29° 38' 8.01" W 098° 16' 42.50"	SUNNY 63° N 10	15:10	NT	NT	NT	1096	804.00	9,405	Michels - 9118 Tuscan Hills
01/04/19	01/04/2019 Lower S. Wall C	N 29° 38' 8.01" W 098° 16' 42.50"	SUNNY 63° N 10	15:10	0.038	10.4	106.0	1096	804.00	5,287	Warden - 21375 Gunther Grove
01/04/19	01/04/2019 Lower S. Wall C	N 29° 38' 8.01" W 098° 16' 42.50"	SUNNY 63° N 10	15:10	0.023	27.8	108.0	1096	804.00	3,929	Holly - 9916 Trophy Oaks
01/07/19	01/07/2019 West Wall 3B	N 29° 38' 47.2" W 098° 17' 47.73"	PARTLY CLOUDY 72° SW 6	14:40	0.058	5.4	113.0	582	195.00	2,550	City Property Line
01/07/19	01/07/2019 West Wall 3B	N 29° 38' 47.2" W 098° 17' 47.73"	PARTLY CLOUDY 72° SW 6	14:40	0.023	6.0	105.0	582	195.00	6,567	Davis Residence
01/07/19	01/07/2019 West Wall 3B	N 29° 38' 47.2" W 098° 17' 47.73"	PARTLY CLOUDY 72° SW 6	14:40	0.073	7.6	106.0	582	195.00	2,789	Michels - 9118 Tuscan Hills
01/07/19	01/07/2019 West Wall 3B	N 29° 38' 47.2" W 098° 17' 47.73"	PARTLY CLOUDY 72° SW 6	14:40	0.100	7.6	117.0	582	195.00	2,545	Warden - 21375 Gunther Grove
01/07/19	01/07/2019 West Wall 3B	N 29° 38' 47.2" W 098° 17' 47.73"	PARTLY CLOUDY 72° SW 6	14:40	0.150	9.6	116.0	582	195.00	2,371	Warden Property Line

NT = No Trigger, <0.020ips.
NT = No Trigger, <122dB

GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/08/19	01/08/2019 Upper S. Wall D	N 29° 38' 2.29" W 098° 16' 53.28"	PARTLY CLOUDY 61° N 6	14:40	NT	NT	NT	1750	201.00	5,729	City Property Line
01/08/19	01/08/2019 Upper S. Wall D	N 29° 38' 2.29" W 098° 16' 53.28"	PARTLY CLOUDY 61° N 6	14:40	0.033	8.9	106.0	1750	201.00	2,943	Davis Residence
01/08/19	01/08/2019 Upper S. Wall D	N 29° 38' 2.29" W 098° 16' 53.28"	PARTLY CLOUDY 61° N 6	14:40	NT	NT	NT	1750	201.00	8,835	Michels - 9118 Tuscan Hills
01/08/19	01/08/2019 Upper S. Wall D	N 29° 38' 2.29" W 098° 16' 53.28"	PARTLY CLOUDY 61° N 6	14:40	NT	NT	NT	1750	201.00	4,619	Warden - 21375 Gunther Grove
01/08/19	01/08/2019 Upper S. Wall D	N 29° 38' 2.29" W 098° 16' 53.28"	PARTLY CLOUDY 61° N 6	14:40	NT	NT	NT	1750	201.00	3,188	Holly - 9916 Trophy Oaks
01/10/19	01/10/2019 West Wall 3C	N 29° 38' 49.08" W 098° 17' 49.16"	SUNNY 61° E 7	13:24	0.053	5.6	105.0	858	215.00	2,714	City Property Line
01/10/19	01/10/2019 West Wall 3C	N 29° 38' 49.08" W 098° 17' 49.16"	SUNNY 61° E 7	13:24	0.025	16.7	94.0	858	215.00	6,790	Davis Residence
01/10/19	01/10/2019 West Wall 3C	N 29° 38' 49.08" W 098° 17' 49.16"	SUNNY 61° E 7	13:24	0.078	8.3	102.0	858	215.00	2,672	Michels - 9118 Tuscan Hills
01/10/19	01/10/2019 West Wall 3C	N 29° 38' 49.08" W 098° 17' 49.16"	SUNNY 61° E 7	13:24	0.113	7.7	108.0	858	215.00	2,763	Warden - 21375 Gunther Grove
01/10/19	01/10/2019 West Wall 3C	N 29° 38' 49.08" W 098° 17' 49.16"	SUNNY 61° E 7	13:24	0.110	9.4	107.0	858	215.00	2,593	Warden Property Line
01/11/19	01/11/2019 Base Pit S. Wall E	N 29° 38' 9.77" W 098° 16' 59.28"	CLOUDY 57° E 6	11:30	0.028	4.5	104.0	896	763.00	4,990	City Property Line
01/11/19	01/11/2019 Base Pit S. Wall E	N 29° 38' 9.77" W 098° 16' 59.28"	CLOUDY 57° E 6	11:30	0.103	8.6	106.0	896	763.00	3,052	Davis Residence
01/11/19	01/11/2019 Base Pit S. Wall E	N 29° 38' 9.77" W 098° 16' 59.28"	CLOUDY 57° E 6	11:30	NT	NT	NT	896	763.00	8,002	Michels - 9118 Tuscan Hills
01/11/19	01/11/2019 Base Pit S. Wall E	N 29° 38' 9.77" W 098° 16' 59.28"	CLOUDY 57° E 6	11:30	0.053	8.8	112.0	896	763.00	3,829	Warden - 21375 Gunther Grove
01/11/19	01/11/2019 Base Pit S. Wall E	N 29° 38' 9.77" W 098° 16' 59.28"	CLOUDY 57° E 6	11:30	0.068	13.5	112.0	896	763.00	2,445	Holly - 9916 Trophy Oaks

NT = No Trigger, <0.020ips.

NT = No Trigger, <122dB

GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/14/19	01/14/2019 West Wall 3D	N 29° 38' 51.53" W 098° 17' 49.88"	CLOUDY 45° N 5	14:11	0.040	6.9	109.0	894	220.00	2,951	City Property Line
01/14/19	01/14/2019 West Wall 3D	N 29° 38' 51.53" W 098° 17' 49.88"	CLOUDY 45° N 5	14:11	0.025	9.6	98.0	894	220.00	7,044	Davis Residence
01/14/19	01/14/2019 West Wall 3D	N 29° 38' 51.53" W 098° 17' 49.88"	CLOUDY 45° N 5	14:11	0.063	8.3	103.0	894	220.00	2,640	Michels - 9118 Tuscan Hills
01/14/19	01/14/2019 West Wall 3D	N 29° 38' 51.53" W 098° 17' 49.88"	CLOUDY 45° N 5	14:11	0.098	9.1	111.0	894	220.00	3,019	Warden - 21375 Gunther Grove
01/14/19	01/14/2019 West Wall 3D	N 29° 38' 51.53" W 098° 17' 49.88"	CLOUDY 45° N 5	14:11	0.103	9.8	107.0	894	220.00	2,848	Warden Property Line
01/16/19	01/16/2019 Upper S. Wall C	N 29° 38' 3.90" W 098° 16' 48.94"	CLOUDY 59° N 0	15:56	NT	NT	NT	1890	176.00	6,034	City Property Line
01/16/19	01/16/2019 Upper S. Wall C	N 29° 38' 3.90" W 098° 16' 48.94"	CLOUDY 59° N 0	15:56	0.025	6.6	103.0	1890	176.00	3,353	Davis Residence
01/16/19	01/16/2019 Upper S. Wall C	N 29° 38' 3.90" W 098° 16' 48.94"	CLOUDY 59° N 0	15:56	NT	NT	NT	1890	176.00	9,086	Michels - 9118 Tuscan Hills
01/16/19	01/16/2019 Upper S. Wall C	N 29° 38' 3.90" W 098° 16' 48.94"	CLOUDY 59° N 0	15:56	NT	NT	NT	1890	176.00	4,896	Warden - 21375 Gunther Grove
01/16/19	01/16/2019 Upper S. Wall C	N 29° 38' 3.90" W 098° 16' 48.94"	CLOUDY 59° N 0	15:56	NT	NT	NT	1890	176.00	3,485	Holly - 9916 Trophy Oaks
01/17/19	01/17/2019 Base Pit S. Wall A	N 29° 38' 12.54" W 098° 16' 50.94"	CLOUDY 66° Calm 0	15:47	NT	NT	NT	800	576.00	5,645	City Property Line
01/17/19	01/17/2019 Base Pit S. Wall A	N 29° 38' 12.54" W 098° 16' 50.94"	CLOUDY 66° Calm 0	15:47	0.055	6.0	101.0	800	576.00	3,756	Davis Residence
01/17/19	01/17/2019 Base Pit S. Wall A	N 29° 38' 12.54" W 098° 16' 50.94"	CLOUDY 66° Calm 0	15:47	NT	NT	NT	800	576.00	8,538	Michels - 9118 Tuscan Hills
01/17/19	01/17/2019 Base Pit S. Wall A	N 29° 38' 12.54" W 098° 16' 50.94"	CLOUDY 66° Calm 0	15:47	0.030	12.2	111.0	800	576.00	4,449	Warden - 21375 Gunther Grove
01/17/19	01/17/2019 Base Pit S. Wall A	N 29° 38' 12.54" W 098° 16' 50.94"	CLOUDY 66° Calm 0	15:47	0.030	10.6	111.0	800	576.00	3,130	Holly - 9916 Trophy Oaks

NT = No Trigger, <0.020ips.
NT = No Trigger, <122dB

GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/22/19	01/22/2019 Lower S. Wall F	N 29° 38' 1.61" W 098° 16' 58.16"	CLOUDY 67° S 10	12:06	0.025	3.7	111.0	1088	761.00	5,357	City Property Line
01/22/19	01/22/2019 Lower S. Wall F	N 29° 38' 1.61" W 098° 16' 58.16"	CLOUDY 67° S 10	12:06	0.130	10.9	111.0	1088	761.00	2,550	Davis Residence
01/22/19	01/22/2019 Lower S. Wall F	N 29° 38' 1.61" W 098° 16' 58.16"	CLOUDY 67° S 10	12:06	NT	NT	NT	1088	761.00	8,506	Michels - 9118 Tuscan Hills
01/22/19	01/22/2019 Lower S. Wall F	N 29° 38' 1.61" W 098° 16' 58.16"	CLOUDY 67° S 10	12:06	0.053	14.3	118.0	1088	761.00	4,275	Warden - 21375 Gunther Grove
01/22/19	01/22/2019 Lower S. Wall F	N 29° 38' 1.61" W 098° 16' 58.16"	CLOUDY 67° S 10	12:06	0.048	6.5	119.0	1088	761.00	2,833	Holly - 9916 Trophy Oaks
01/23/19	01/23/2019 Base Pit S. Wall C	N 29° 38' 10.95" W 098° 16' 55.58"	SUNNY 58° NW 22	15:13	NT	NT	NT	896	748.00	5,277	City Property Line
01/23/19	01/23/2019 Base Pit S. Wall C	N 29° 38' 10.95" W 098° 16' 55.58"	SUNNY 58° NW 22	15:13	0.058	5.6	103.0	896	748.00	3,356	Davis Residence
01/23/19	01/23/2019 Base Pit S. Wall C	N 29° 38' 10.95" W 098° 16' 55.58"	SUNNY 58° NW 22	15:13	NT	NT	NT	896	748.00	8,237	Michels - 9118 Tuscan Hills
01/23/19	01/23/2019 Base Pit S. Wall C	N 29° 38' 10.95" W 098° 16' 55.58"	SUNNY 58° NW 22	15:13	0.028	7.5	106.0	896	748.00	4,099	Warden - 21375 Gunther Grove
01/23/19	01/23/2019 Base Pit S. Wall C	N 29° 38' 10.95" W 098° 16' 55.58"	SUNNY 58° NW 22	15:13	0.035	6.8	109.0	896	748.00	2,743	Holly - 9916 Trophy Oaks
01/25/19	01/25/2019 Lower S. Wall E	N 29° 38' 4.69" W 098° 16' 50.98"	CLOUDY 54° E 6	11:39	NT	NT	NT	992	737.00	5,838	City Property Line
01/25/19	01/25/2019 Lower S. Wall E	N 29° 38' 4.69" W 098° 16' 50.98"	CLOUDY 54° E 6	11:39	0.090	7.8	118.0	992	737.00	3,246	Davis Residence
01/25/19	01/25/2019 Lower S. Wall E	N 29° 38' 4.69" W 098° 16' 50.98"	CLOUDY 54° E 6	11:39	NT	NT	NT	992	737.00	8,890	Michels - 9118 Tuscan Hills
01/25/19	01/25/2019 Lower S. Wall E	N 29° 38' 4.69" W 098° 16' 50.98"	CLOUDY 54° E 6	11:39	0.043	10.0	118.0	992	737.00	4,699	Warden - 21375 Gunther Grove
01/25/19	01/25/2019 Lower S. Wall E	N 29° 38' 4.69" W 098° 16' 50.98"	CLOUDY 54° E 6	11:39	0.030	9.6	118.0	992	737.00	3,289	Holly - 9916 Trophy Oaks

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GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/28/19	01/28/2019 Upper S. Wall E	N 29° 38' 0.11" W 098° 16' 57.60"	SUNNY 70° SW 10	15:08	NT	NT	NT	1930	133.00	5,464	City Property Line
01/28/19	01/28/2019 Upper S. Wall E	N 29° 38' 0.11" W 098° 16' 57.60"	SUNNY 70° SW 10	15:08	0.030	10.0	95.0	1930	133.00	2,503	Davis Residence
01/28/19	01/28/2019 Upper S. Wall E	N 29° 38' 0.11" W 098° 16' 57.60"	SUNNY 70° SW 10	15:08	NT	NT	NT	1930	133.00	8,631	Michels - 9118 Tuscan Hills
01/28/19	01/28/2019 Upper S. Wall E	N 29° 38' 0.11" W 098° 16' 57.60"	SUNNY 70° SW 10	15:08	NT	NT	NT	1930	133.00	4,396	Warden - 21375 Gunther Grove
01/28/19	01/28/2019 Upper S. Wall E	N 29° 38' 0.11" W 098° 16' 57.60"	SUNNY 70° SW 10	15:08	NT	NT	NT	1930	133.00	2,952	Holly - 9916 Trophy Oaks
01/29/19	01/29/2019 West Wall 3B	N 29° 38' 48.06" W 098° 17' 48.31"	CLEAR 45° E 6	15:28	0.078	6.4	111.0	524	180.00	2,625	City Property Line
01/29/19	01/29/2019 West Wall 3B	N 29° 38' 48.06" W 098° 17' 48.31"	CLEAR 45° E 6	15:28	0.028	6.3	105.0	524	180.00	6,666	Davis Residence
01/29/19	01/29/2019 West Wall 3B	N 29° 38' 48.06" W 098° 17' 48.31"	CLEAR 45° E 6	15:28	0.103	6.4	102.0	524	180.00	2,740	Michels - 9118 Tuscan Hills
01/29/19	01/29/2019 West Wall 3B	N 29° 38' 48.06" W 098° 17' 48.31"	CLEAR 45° E 6	15:28	0.110	7.5	115.0	524	180.00	2,643	Warden - 21375 Gunther Grove
01/29/19	01/29/2019 West Wall 3B	N 29° 38' 48.06" W 098° 17' 48.31"	CLEAR 45° E 6	15:28	0.198	9.1	114.0	524	180.00	2,470	Warden Property Line
01/30/19	01/30/2019 West Wall 3C	N 29° 38' 49.5" W 098° 17' 49.54"	CLOUDY 56° E 7	13:02	0.058	14.3	103.0	786	193.00	2,751	City Property Line
01/30/19	01/30/2019 West Wall 3C	N 29° 38' 49.5" W 098° 17' 49.54"	CLOUDY 56° E 7	13:02	0.025	11.9	100.0	786	193.00	6,842	Davis Residence
01/30/19	01/30/2019 West Wall 3C	N 29° 38' 49.5" W 098° 17' 49.54"	CLOUDY 56° E 7	13:02	0.063	10.4	101.0	786	193.00	2,642	Michels - 9118 Tuscan Hills
01/30/19	01/30/2019 West Wall 3C	N 29° 38' 49.5" W 098° 17' 49.54"	CLOUDY 56° E 7	13:02	0.078	10.6	110.0	786	193.00	2,814	Warden - 21375 Gunther Grove
01/30/19	01/30/2019 West Wall 3C	N 29° 38' 49.5" W 098° 17' 49.54"	CLOUDY 56° E 7	13:02	0.155	11.6	107.0	786	193.00	2,644	Warden Property Line

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**GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
JANUARY 2019**

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	SHOT DURATION (MS)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
01/31/19	01/31/2019 Base Pit East Wall	N 29° 38' 13.14" W 098° 16' 48.43"	CLOUDY 57° E 5	14:35	0.020	3.1	111.0	1176	558.00	5,852	City Property Line
01/31/19	01/31/2019 Base Pit East Wall	N 29° 38' 13.14" W 098° 16' 48.43"	CLOUDY 57° E 5	14:35	0.110	9.3	110.0	1176	558.00	3,958	Davis Residence
01/31/19	01/31/2019 Base Pit East Wall	N 29° 38' 13.14" W 098° 16' 48.43"	CLOUDY 57° E 5	14:35	NT	NT	NT	1176	558.00	8,719	Michels - 9118 Tuscan Hills
01/31/19	01/31/2019 Base Pit East Wall	N 29° 38' 13.14" W 098° 16' 48.43"	CLOUDY 57° E 5	14:35	0.053	9.4	115.0	1176	558.00	4,651	Warden - 21375 Gunther Grove
01/31/19	01/31/2019 Base Pit East Wall	N 29° 38' 13.14" W 098° 16' 48.43"	CLOUDY 57° E 5	14:35	0.045	7.7	118.0	1176	558.00	3,347	Holly - 9916 Trophy Oaks

NT = No Trigger, <0.020ips.

NT = No Trigger, <122dB

#	Month	Blast Date	Blast time	Date Received	Name	Address	Phone #	Rating	# stories	sq footage	request contact	Misc	Date sent to Quarry Commission
2019-1Q	January	1/31/2019	1:25pm	1/31/2019	Heather Ecton	9403 Gardenia Bend Drive	N/A	5	1	3400	No	"Blast shook entire home. Doors rattled and glass rattled. Floors vibrated to where you could hear furniture shake."	1/31/2019
2019-2Q	January	1/31/2019	1:25pm	1/31/2019	Heather Ecton	9403 Gardenia Bend Drive	N/A	5	1	3400	No	"Blast shook entire home, including inside interior wall pantry doors. Glass rattled."	1/31/2019
2019-3Q	February	2/1/2019	2:08am	2/1/2019	Beverly Pickering	20428 Wahl Lane	210-595-7082	4	1 1/2	2400	No	"2 days in a row - Jan. 31 and Feb 1 - both about the same time, both moved me in my couch. Today the blast repeated."	2/1/2019
2019-4Q	February	2/15/2019	1:43pm	2/15/2019	Valinda McAlister Bacon	21260 Forest Waters Circle	210-422-2880	4	2	4400	No	"Stronger than usual"	2/15/2019
2019-5Q	February	2/19/2019	2:47pm	2/19/2019	Debbie Dauer	20003 Regency Run	210-215-0925	4	2	3500	Yes	"House shook"	2/19/2019
2019-6Q	February	2/19/2019	2:37pm	2/19/2019	Beverly Pickering	20428 Wahl Lane	210-595-7082	4 1/2	1 1/2	2400	No	"It was very loud and the whole house shook. I could feel the house shaking above me. The worst I have felt in a long time"	2/19/2019
2019-7Q	February	2/20/2019	12:17pm	2/20/2019	Amy Harrell/Lowrimore	9315 Sumac Lane	817-412-8393	5	Split	3000	Yes	"Shakes my entire house every time, was in the garage and my solid wood mounted work bench shook. Nothing will be done but I'll make a note every day for s\$#*s and giggles. By the way, I wasn't aware this would happen when I purchased my house, the first year I was scared thinking someone was jumping on my roof. No I'm not from here and didn't know there was a hidden giant hole in the earth across the street. Next time I buy a house I'll fly a drone around."	2/20/2019
2019-8Q	February	2/21/2019	12:28pm	2/21/2019	Beverly Pickering	20428 Wahl Lane	210-595-7082	4	1 1/2	2500	No	"It was like a double blast. First the house had a loud rattle then a second blast"	2/21/2019
2019-9Q	February	2/28/2019	2:30pm	2/28/2019	Catherine Harm	9745 Trophy Oaks Drive	210-363-7164	4	2	4700	Yes	"House shook harder and the door shook"	2/28/2019
2019-10Q	February	2/28/2019	2:33pm	2/28/2019	Beverly Pickering	20428 Wahl Lane	210-595-7082	5	1 1/2	2500	No	"This was the loudest I have heard. It sounded like windows were rattling. I may go upstairs to see if anything was broken"	2/28/2019

Assistant City Secretary

From: noreply@civicplus.com
Sent: Thursday, January 31, 2019 2:43 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Heather
Last Name	Ecton
Report Date	1/31/2019
Phone Number:	<i>Field not completed.</i>
E-Mail Address	
Address1	9403 Gardenia Bend Dr
Blast Date/Time:	1:25pm
Please describe the event.	Blast shook entire home. Doors rattled and glass rattled. Floors vibrated to where you could hear furniture shake.
How did this blast compare to other blasts?	Getting worse!
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	5
What was your activity at the time of blast?	In master bedroom
In what general direction does you house face? (N,E,S or W)	SW
What is the approximate square footage of your home?	3400
Is your home a 1 story, 1 1/2 , or 2 story or large?	1
Would you like a Quarry Commission member to	No

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Thursday, January 31, 2019 2:48 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Heather
Last Name	Ecton
Report Date	1/30/2019
Phone Number:	<i>Field not completed.</i>
E-Mail Address	
Address1	9403 Gardenia Bend Dr.
Blast Date/Time:	1:25pm
Please describe the event.	Blast shook entire home, including inside interior wall pantry doors. Glass rattled.
How did this blast compare to other blasts?	Getting worse each blast
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	5
What was your activity at the time of blast?	on couch
In what general direction does you house face? (N,E,S or W)	SW
What is the approximate square footage of your home?	3400
Is your home a 1 story, 1 1/2 , or 2 story or large?	1
Would you like a Quarry Commission member to	No

2019-2Q

contact you regarding your report?

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Friday, February 1, 2019 2:27 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Beverly
Last Name	Pickering
Report Date	2/1/2019
Phone Number:	2105957082
E-Mail Address	
Address1	20428 Wahl Ln Garden Ridge, Tx 78266
Blast Date/Time:	2:08
Please describe the event.	2 DAYS IN A ROW--JAN 31 AND FEB 1 BOTH ABOUT THE SAME TIME BOTH MOVED ME IN MY COUCH. TODAY THE BLAST REPEATED
How did this blast compare to other blasts?	EXTREME RATTLED MY HOUSE MORE THAN OTHER TIMES
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4
What was your activity at the time of blast?	WORKING ON A REPORT
In what general direction does you house face? (N,E,S or W)	<i>Field not completed.</i>
What is the approximate square footage of your home?	2400
Is your home a 1 story, 1 1/2 , or 2 story or large?	1 1/2

2019-3Q

Would you like a Quarry Commission member to contact you regarding your report? No

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Friday, February 15, 2019 1:47 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Valinda
Last Name	McAlister Bacon
Report Date	2/15/2019
Phone Number:	210.422.2880
E-Mail Address	
Address1	21260 Forest Waters Circle
Blast Date/Time:	1:43
Please describe the event.	Stronger than usual....
How did this blast compare to other blasts?	<i>Field not completed.</i>
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4
What was your activity at the time of blast?	Computer Work
In what general direction does you house face? (N,E,S or W)	S
What is the approximate square footage of your home?	4400
Is your home a 1 story, 1 1/2 , or 2 story or large?	2
Would you like a Quarry Commission member to	No

2019-4Q

contact you regarding your report?

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Tuesday, February 19, 2019 2:47 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	DEBBIE
Last Name	DAUER
Report Date	2/19/2019
Phone Number:	210-215-0925
E-Mail Address	
Address1	20003 REGENCY RUN
Blast Date/Time:	2/19/19
Please describe the event.	HOUSE SHOOK
How did this blast compare to other blasts?	NOT AS BAD
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4
What was your activity at the time of blast?	SITTING DOWN IN KITCHEN
In what general direction does you house face? (N,E,S or W)	NE
What is the approximate square footage of your home?	3500
Is your home a 1 story, 1 1/2 , or 2 story or large?	2 STORY
Would you like a Quarry Commission member to	Yes

2019-5Q

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Tuesday, February 19, 2019 2:50 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Beverly
Last Name	Pickering
Report Date	2/19/2019
Phone Number:	2105957082
E-Mail Address	
Address1	20428 Wahl Lane Garden Ridge, Tx78266
Blast Date/Time:	Feb 19 2019 2:37 pm
Please describe the event.	It was very loud and the whole house shook. I could feel the house shaking above me. The worst I have felt in a long time
How did this blast compare to other blasts?	As bad if not worse!
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4 1/2
What was your activity at the time of blast?	In kitchen cooking
In what general direction does you house face? (N,E,S or W)	Field not completed.
What is the approximate square footage of your home?	2400
Is your home a 1 story, 1 1/2 , or 2 story or large?	1 1/2
Would you like a Quarry Commission member to	No

2019-6Q

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Wednesday, February 20, 2019 12:25 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Amy
Last Name	Harrell/lowrimore
Report Date	2/20/2019
Phone Number:	8174128393
E-Mail Address	
Address1	9315 sumac ln
Blast Date/Time:	12:17
Please describe the event.	Shakes my entire house every time, was in the garage and my solid wood mounted work bench shook. Nothing will be done but I'll make a note every day for shits and giggles. By the way, I wasn't aware this would happen when I purchased my house, the first year I was scared thinking someone was jumping on my roof. No I'm not from here and didn't know there was a hidden giant hole in the earth across the street. Next time I buy a house I'll fly a drone around.
How did this blast compare to other blasts?	My entire house shakes... I'd say that's pretty bad!
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	5
What was your activity at the time of blast?	Sitting
In what general direction does you house face? (N,E,S or W)	S
What is the approximate square footage of your home?	3,000

2019-7Q

Is your home a 1 story, 1
1/2 , or 2 story or large? Split

Would you like a Quarry
Commission member to
contact you regarding your
report? Yes

We encourage you to attend the next meeting of the Quarry Commission.
*Representatives of the monitoring company and the blasting contractor as well as
the Quarry Manager normally attend every meeting and are available to answer
questions. The Commission meets the second Monday of every other month at
6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Thursday, February 21, 2019 12:42 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Beverly
Last Name	Pickering
Report Date	2/21/2019
Phone Number:	2105957082
E-Mail Address	
Address1	20428 Wahl Lane, Garden Ridge Tx. 78266
Blast Date/Time:	21 Feb. 2019 12:28
Please describe the event.	It was like a double blast. First the house had a loud rattle then a second blast
How did this blast compare to other blasts?	Not quite as bad as yesterday
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4
What was your activity at the time of blast?	correcting paper work
In what general direction does you house face? (N,E,S or W)	<i>Field not completed.</i>
What is the approximate square footage of your home?	2500
Is your home a 1 story, 1 1/2 , or 2 story or large?	1 1/2
Would you like a Quarry Commission member to	No

2019-8Q

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Assistant City Secretary

From: noreply@civicplus.com
Sent: Thursday, February 28, 2019 2:40 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	catherine
Last Name	harm
Report Date	2/28/2019
Phone Number:	2103637164
E-Mail Address	
Address1	9745 trophy oaks dr
Blast Date/Time:	2:30
Please describe the event.	house shook harder and the door shook
How did this blast compare to other blasts?	heavier and longer
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	4
What was your activity at the time of blast?	sitting in family room
In what general direction does you house face? (N,E,S or W)	E
What is the approximate square footage of your home?	4700
Is your home a 1 story, 1 1/2 , or 2 story or large?	2 STORY
Would you like a Quarry Commission member to	Yes

2019-9Q

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

By filing this report, you consent to the public release of this information.

Email not displaying correctly? [View it in your browser.](#)

Assistant City Secretary

From: noreply@civicplus.com
Sent: Thursday, February 28, 2019 2:44 PM
To: City Administrator; City Secretary; Adm Liaison
Subject: Online Form Submittal: Citizen Quarry Blast Impact Report

Citizen Quarry Blast Impact Report

First Name	Beverly
Last Name	Pickering
Report Date	2/28/2019
Phone Number:	2105957082
E-Mail Address	
Address1	20428 Wahl Lane, Garden Ridge, Tc. 78266
Blast Date/Time:	Feb 28 @ 2:33pm 2019
Please describe the event.	This was the loudest I have heard. It sounded like windows were rattling. I may go upstairs to see if anything was broken
How did this blast compare to other blasts?	It was the loudest yet.
On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)	5
What was your activity at the time of blast?	cleaning out mail
In what general direction does you house face? (N,E,S or W)	Field not completed.
What is the approximate square footage of your home?	2500
Is your home a 1 story, 1 1/2 , or 2 story or large?	1 1/2
Would you like a Quarry Commission member to	No

2019-10Q

contact you regarding your report?

We encourage you to attend the next meeting of the Quarry Commission. *Representatives of the monitoring company and the blasting contractor as well as the Quarry Manager normally attend every meeting and are available to answer questions. The Commission meets the second Monday of every other month at 6:00 PM in the City Council Chambers in City Hall.*

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Quarry Commission Rolling Attendance

Commissioner	1/8/18 Regular Meeting	3/12/18 Regular Meeting	5/14/18 Regular Meeting	7/9/18 Regular Meeting	9/10/18 Regular Meeting	11/5/18 Regular Meeting	1/7/19 Special Meeting	1/14/19 Regular Meeting	3/11/19 Regular Meeting
Shands	P	P	P	P	P	P	P	P	
Barucky	P	P	P	P	P	P	P	P	
DuBois	P	P	P	A	P	P	A	A	A
Haddad	P	P	P	P	P	P	P	P	
Holloway	P	P	A	P	P	A	P	P	
Holly	P	P	P	P	P	E	P	P	
Mudge	P	P	P	A	P	P	E	P	

P	Present
P-QNM	Present but quorum not met
E	Excused for reasons allowed in Ord. 210
A	Voluntary Announced Absence
U	Unannounced Absence
	Not member yet

Quarry Commission's Attendance at City Council Regular Meetings

[illegible]

Future Agenda Items

Quarry Commission

May 13, 2019

Regular Meeting

(no meeting in April 2019)

- | | | |
|------------------------|------------|--|
| 12 days before Meeting | (05/01/19) | Commission and Staff items are due |
| 10 days before Meeting | (05/03/19) | City Administrator and Chair review agenda.
City Attorney is sent the agenda for approval. |
| 7 days before Meeting | (05/06/19) | Post Agenda on bulletin board and Commission will receive packet.
(allowing a day and half for corrections and to request additional information to be added) |
| 4 days before Meeting | (05/09/19) | Post Agenda Packet to City Website |
| 3 days before Meeting | (05/10/19) | (72 hours) – Local Government Code requirement for posting |

City Council = Red

Impact Fee Committee = Pink

Quarry Commission = Purple

Planning & Zoning = Green

Water Commission = Blue

Wildlife Management Advisory Commission = Brown

City Holiday = Orange

Election Day (7am-7pm) = Yellow

Municipal Court = Gray

Sun	Mon	Tues	Wed	Thur	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Approvals

1. Minutes 03-11-19

Public Hearings/Recommendations

Discussion/Reports

1. Monthly Blasting Analysis Data and Monitoring of Blasts
2. Citizen Blast Impact Reports
3. City Council Update
4. Ordinance No. 210-022018
5. Future Agenda Items
 - a. Commissioners' input
 - b. Announce next meeting (if necessary) July 8, 2019 at 6pm

Education/Training Session

Executive Session

PENDING FUTURE AGENDA ITEMS