



**AGENDA**  
**QUARRY COMMISSION REGULAR MEETING**  
**MONDAY, NOVEMBER 8, 2021, 6:00 P.M.**

The Garden Ridge Quarry Commission will meet in a regular session on Monday, November 8, 2021, 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 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 Commission welcomes citizen participation and comments at all Commission Meetings. The Commission offers citizens the opportunity to address them by signing up to speak prior to the meeting. If you speak, you must follow these guidelines:

- a) Respect and courtesy:
  1. Direct your comments to the entire Commission, not to an individual member, nor to the audience.
  2. Show the Commission the same respect that you would like to be shown.
  3. End your speaking at the time allotted below.
- b) Speaking:
  1. First citizen comment period.
    - i. You are required to sign up to speak and you are limited to one 3-minute period.
  2. Second citizen comment period.
    - i. You are not required to sign up and you are limited to one 2-minute period.
  3. State your name and address before your comments begin.
  4. 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 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 action.

- a) Approvals
  1. Approval of Minutes for September 13, 2021, Quarry Commission Regular Meeting.
- b) Discussions/Reports/Updates
  1. Monthly Hanson Quarry blasting analysis data reported by Vibratex and recent quarry operations, including any unusual blasts that occurred during reported month/s and/or current month.
  2. Review individual citizen blast reports received during reported month/s.
  3. Location, placement, and number of monitors and other matters related to monitoring of blasts, including placement of roving monitor.

4. Items applicable to the Quarry Commission discussed at the October and November City Council Meetings.
5. Hanson Quarry Community Outreach in the City of Garden Ridge.
- c) Recommendations
  1. Ordinance No. 210 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.
    - i. Discuss and make recommendations related to application of ordinance provisions to commission members, if needed.
- d) Education/Training
  1. Review “Quarry Terminology”.
  2. Discuss future education/training sessions and Grapevine articles.
- e) Future Agenda Items
  1. Commissioners input on agenda items.
  2. Announce the date, time, and location for next meeting (January 10, 2022, at 6pm in City Hall).
6. **Citizen Comment Period – limited to 20 minutes total**  
See “Rules for Citizen’s Participation” under Item 4.
7. **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.

**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 is specifically provided for on an agenda for that board, commission or committee subject to the Texas Open Meetings Act.

This is to certify that I, Kat Balbi, posted this Agenda at 9:00 a.m. on November 2, 2021, on the bulletin board located at the entrance to the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas.

  
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 Kat Balbi  
 Assistant City Secretary



**MINUTES**  
**QUARRY COMMISSION REGULAR MEETING**  
MONDAY, SEPTEMBER 13, 2021, 6:00 P.M.

**Commissioners Present:**

Vice-Chair Jerry Barucky  
Commissioner Mike Shands  
Commissioner Albert Haddad  
Commissioner David Biersner  
Commissioner Wayne Mudge  
Commissioner Armando Diaz

**Commissioners Absent:**

Chair Johnell Holly (Excused Absence)  
Councilmember John McCaw, Ex-officio (Unannounced Absence)

**City Staff, City Councilmembers, or Other Commissioners Present:**

Nancy Cain, City Administrator  
Kat Balbi, Assistant City Secretary

**1. Call to Order**

With a quorum of the Quarry Commissioners present, Vice-Chair Barucky called the regular meeting of the Garden Ridge Quarry Commission to order at 6:00 p.m. on Monday, September 13, 2021, 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:** Vice-Chair Barucky led the Pledge of Allegiance.

**4. Citizen Comment Period:** No one signed up to speak.

**5. Business Items**

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

**a) Approvals**

**1. Approval of Minutes for July 12, 2021, Quarry Commission Regular Meeting.**

**Motion:** A motion was made by Commissioner Mudge, seconded by Commissioner Biersner, to approve the July 12, 2021, Quarry Commission Regular Meeting Minutes. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

**b) Discussions/Reports/Updates**

**1. Review and discussion on the monthly Hanson Quarry blasting analysis data reported by Vibra-Tech. 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.**

David Larnar, Vibra-Tech, presented and discussed the July blast analysis. He stated that 12 shots occurred during the month of July and none of the blasts exceeded the limits of Ordinance No. 34. He reported the highest PPV reading of 0.170 occurred on July 26<sup>th</sup> at the Warden Residence and the highest Air Overpressure of 112 dB occurred on July 8<sup>th</sup> at the Holly Residence.

David Larnar, Vibra-Tech, presented and discussed the August blast analysis. He stated that 10 shots occurred during the month of August and none of the blasts exceeded the limits of Ordinance No. 34. He reported the highest PPV reading of 0.208 occurred on August 24<sup>th</sup> at the Warden Residence and the highest Air Overpressure of 116 dB occurred on August 4<sup>th</sup> at the Holly Residence.

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

David Lerner, Vibra-Tech, spoke regarding the two citizen blast reports received in August and answered questions from the Commission.

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

The Commission discussed moving the roving monitor to the Scholze Residence.

- 4. Items applicable to the Quarry Commission discussed at the August and September City Council Regular Meetings.**

Nancy Cain, City Administrator, provided the Commission with an update on the items discussed at the August and September City Council Regular Meetings.

- 5. Hanson Quarry Community Outreach in the City of Garden Ridge.**

The Hanson Quarry had none at this time.

**c) Recommendations**

- 1. 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.**

- i. Receive recommendations and consideration of appointment of Quarry Commission Chair and Vice-Chair for a one-year term effective October 2021.**

The Commission discussed the appointment of Quarry Commission Chair and Vice-Chair.

**Motion:** A motion was made by Commissioner Shands, seconded by Commissioner Haddad, to appoint Commissioner Barucky as Chair of the Quarry Commission for a one-year term effective October 2021. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

**Motion:** A motion was made by Commissioner Shands, seconded by Commissioner Biersner, to appoint Commissioner Diaz as Vice-Chair of the Quarry Commission for a one-year term effective October 2021. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

- ii. Discuss and make recommendations related to application of ordinance provisions to commission members, if needed.**

Commissioner Haddad expressed his gratitude to the Commission and wished them well due to his term expiring and not seeking reappointment.

**d) Education/Training**

- 1. Review “Quarry Terminology”.**

Nicholas Reitinger, Vibra-Tech, presented a glossary of terminology to the Commission.

- 2. Discuss “Blasting Educational Materials” with Vibra-Tech, Hanson representatives, blasting contractors, and the public.**

The Commission agreed by consensus to publish the “Blasting Educational Materials” on the City’s website.

- 3. Discuss future education/training sessions and Grapevine articles.**

Commissioner Mudge spoke regarding submitting an article for the October Grapevine.

**e) Future Agenda Items**

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

The Commission had none at this time.

**2. Announcement of next Quarry Commission Regular Meeting.**

Vice-Chair Barucky announced the next Quarry Commission Regular Meeting will be held on Monday, November 8, 2021, at 6:00 p.m. at City Hall.

**6. Citizen Comment Period:**

No one wished to speak.

**7. Adjournment**

**Motion:** A motion was made by Commissioner Haddad, seconded by Commissioner Biersner, to adjourn. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously. There being no further business, the Monday, September 13, 2021, Quarry Commission Regular Meeting was adjourned at 6:49p.m. by Vice-Chair Barucky.

ATTEST:

\_\_\_\_\_  
Jerry Barucky  
Chair

\_\_\_\_\_  
Kat Balbi  
Assistant City Secretary



October 4, 2021

Mr. Johnell Holly  
Garden Ridge Quarry Commission  
9400 Municipal Parkway  
Garden Ridge, Texas 78266

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

**Phone** 512.442.6464  
**Fax** 512.442.6552

Dear Mr. Holly,

Enclosed is the analysis for the blasting conducted during the month of September 2021 at the Hanson Aggregates Quarry in Garden Ridge, Texas. Please place this information in your 2021 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, Johnell Holly at (210) 651-7358, or attend the Quarry Commission meeting held every other month (odd months) at 6:00 PM.

Respectfully submitted,

VIBRA-TECH, INC.



Nicholas Reitinger  
Area Manager

cc: Patrick Pieton, Hanson – Servtex



3009

09/08/2021 Lower W. 3H  
09/24/2021 Upper W. 3G  
09/28/2021 Lower W. 3H  
09/02/2021 Upper W. 3H  
09/21/2021 Lower W. 3G  
09/23/2021 Pond LVL 1 N.W. A  
09/09/2021 Pond 4 LVL 1 S. A

Michels

09/23/2021 Aggie Pit Sig. Hole

09/15/2021 Aggie Pit W. B

Midla

Schoenthal Rd

09/01/2021 Base Pit N.E. A

Warden  
Warden Property Line  
City Property Line

09/16/2021 Base Pit E. R

Holly

Garden Ridge

09/30/2021 S. Wall A

Scholze

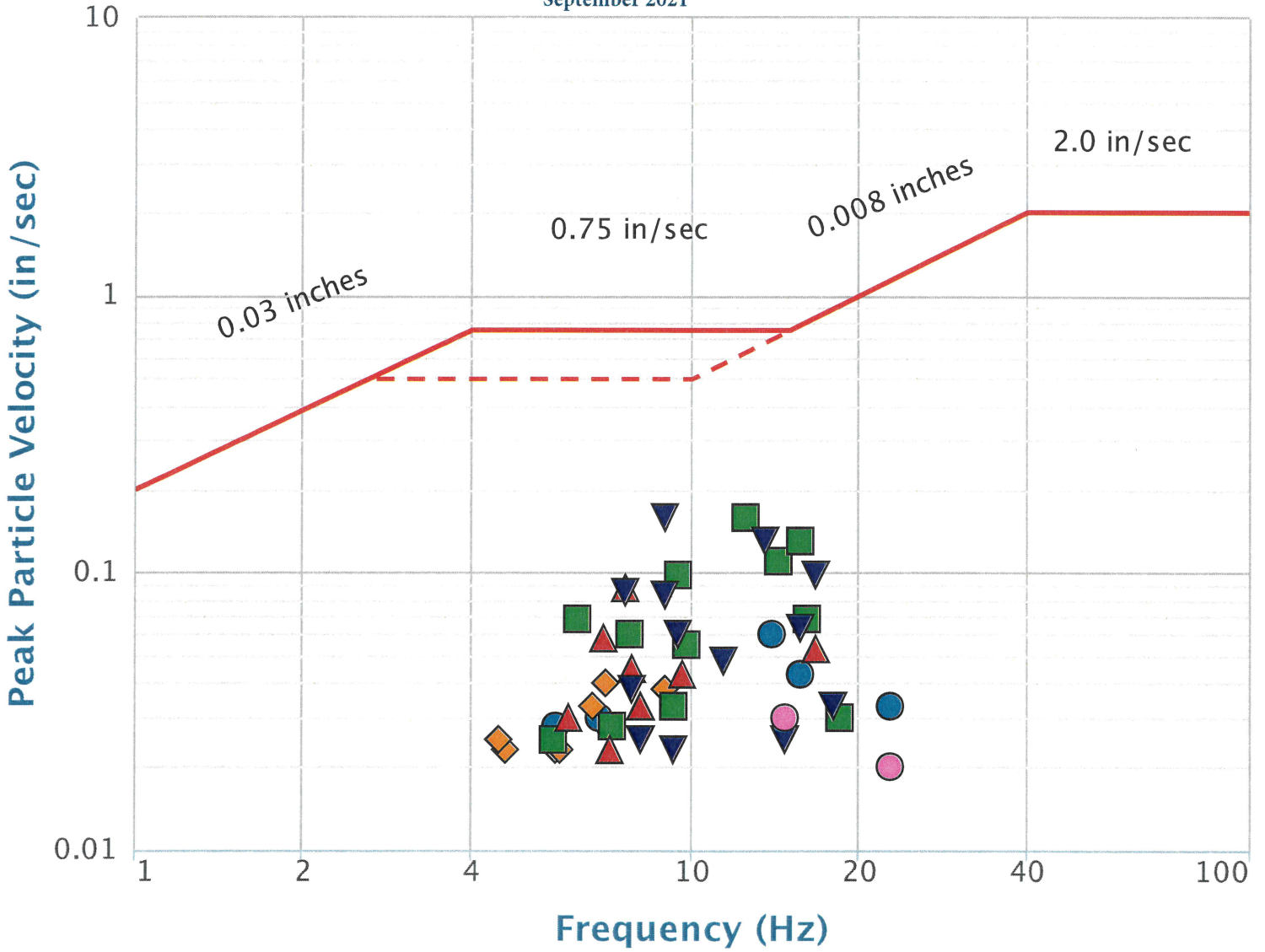
Nacogdoches Rd

Google Earth

3000 ft



Garden Ridge Quarry Commission  
Garden Ridge, Texas  
USBM Graph  
September 2021



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

Garden Ridge Quarry Commission  
 Garden Ridge, Texas  
 AO Graph  
 September 2021




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

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
SEPTEMBER 2021**

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
09/01/21	09/01/2021 Base Pit N.E. A	N 29° 38' 27.22" W 098° 17' 4.16"	SUNNY 92° SE 9	13:26	0.023	4.6	108.0	749	759.00	4,422	City Property Line
09/01/21	09/01/2021 Base Pit N.E. A	N 29° 38' 27.22" W 098° 17' 4.16"	SUNNY 92° SE 9	13:26	0.088	7.6	114.0	749	759.00	2,311	Holly - 9916 Trophy Oaks
09/01/21	09/01/2021 Base Pit N.E. A	N 29° 38' 27.22" W 098° 17' 4.16"	SUNNY 92° SE 9	13:26	0.028	7.1	95.0	749	759.00	6,974	Michels - 9118 Tuscan Hills
09/01/21	09/01/2021 Base Pit N.E. A	N 29° 38' 27.22" W 098° 17' 4.16"	SUNNY 92° SE 9	13:26	NT	NT	NT	749	759.00	9,288	Midla Residence
09/01/21	09/01/2021 Base Pit N.E. A	N 29° 38' 27.22" W 098° 17' 4.16"	SUNNY 92° SE 9	13:26	0.158	8.9	111.0	749	759.00	3,186	Warden - 21375 Gunther Grove
09/02/21	09/02/2021 Upper W. 3H	N 29° 38' 58.73" W 098° 17' 50.42"	SUNNY 93° SE 9	13:22	NT	NT	NT	1052	127.00	3,735	City Property Line
09/02/21	09/02/2021 Upper W. 3H	N 29° 38' 58.73" W 098° 17' 50.42"	SUNNY 93° SE 9	13:22	NT	NT	NT	1052	127.00	2,863	Michels - 9118 Tuscan Hills
09/02/21	09/02/2021 Upper W. 3H	N 29° 38' 58.73" W 098° 17' 50.42"	SUNNY 93° SE 9	13:22	NT	NT	NT	1052	127.00	5,820	Midla Residence
09/02/21	09/02/2021 Upper W. 3H	N 29° 38' 58.73" W 098° 17' 50.42"	SUNNY 93° SE 9	13:22	0.038	7.8	98.0	1052	127.00	3,735	Warden - 21375 Gunther Grove
09/02/21	09/02/2021 Upper W. 3H	N 29° 38' 58.73" W 098° 17' 50.42"	SUNNY 93° SE 9	13:22	0.028	7.2	93.0	1052	127.00	3,489	Warden Property Line
09/03/21	09/03/2021 Aggie Pit E. B	N 29° 38' 48.42" W 098° 17' 34.93"	SUNNY 92° SE 7	13:15	0.040	7.0	108.0	1042	633.00	3,161	City Property Line
09/03/21	09/03/2021 Aggie Pit E. B	N 29° 38' 48.42" W 098° 17' 34.93"	SUNNY 92° SE 7	13:15	0.043	15.6	107.0	1042	633.00	3,972	Michels - 9118 Tuscan Hills
09/03/21	09/03/2021 Aggie Pit E. B	N 29° 38' 48.42" W 098° 17' 34.93"	SUNNY 92° SE 7	13:15	0.020	22.7	98.0	1042	633.00	6,747	Midla Residence
09/03/21	09/03/2021 Aggie Pit E. B	N 29° 38' 48.42" W 098° 17' 34.93"	SUNNY 92° SE 7	13:15	0.130	13.5	105.0	1042	633.00	2,614	Warden - 21375 Gunther Grove
09/03/21	09/03/2021 Aggie Pit E. B	N 29° 38' 48.42" W 098° 17' 34.93"	SUNNY 92° SE 7	13:15	0.110	14.3	108.0	1042	633.00	2,317	Warden Property Line


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

Approved by:   
Area Manager Dick Reittinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
SEPTEMBER 2021**

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
09/08/21	09/08/2021 Lower W. 3H	N 29° 38' 58.95" W 098° 17' 47.02"	SUNNY 94° N 6	13:14	NT	NT	NT	1124	127.00	3,795	City Property Line
09/08/21	09/08/2021 Lower W. 3H	N 29° 38' 58.95" W 098° 17' 47.02"	SUNNY 94° N 6	13:14	NT	NT	NT	1124	127.00	3,147	Michels - 9118 Tuscan Hills
09/08/21	09/08/2021 Lower W. 3H	N 29° 38' 58.95" W 098° 17' 47.02"	SUNNY 94° N 6	13:14	NT	NT	NT	1124	127.00	6,099	Midla Residence
09/08/21	09/08/2021 Lower W. 3H	N 29° 38' 58.95" W 098° 17' 47.02"	SUNNY 94° N 6	13:14	0.025	8.1	100.0	1124	127.00	3,695	Warden - 21375 Gunther Grove
09/08/21	09/08/2021 Lower W. 3H	N 29° 38' 58.95" W 098° 17' 47.02"	SUNNY 94° N 6	13:14	0.030	18.5	103.0	1124	127.00	3,435	Warden Property Line
09/09/21	09/09/2021 Pond 4 LVL 1 S. A	N 29° 38' 57.68" W 098° 17' 26.45"	CLEAR 92° NE 11	13:15	0.023	5.7	98.0	1155	373.00	4,354	City Property Line
09/09/21	09/09/2021 Pond 4 LVL 1 S. A	N 29° 38' 57.68" W 098° 17' 26.45"	CLEAR 92° NE 11	13:15	0.033	22.7	96.0	1155	373.00	4,839	Michels - 9118 Tuscan Hills
09/09/21	09/09/2021 Pond 4 LVL 1 S. A	N 29° 38' 57.68" W 098° 17' 26.45"	CLEAR 92° NE 11	13:15	NT	NT	NT	1155	373.00	7,728	Midla Residence
09/09/21	09/09/2021 Pond 4 LVL 1 S. A	N 29° 38' 57.68" W 098° 17' 26.45"	CLEAR 92° NE 11	13:15	0.083	8.9	106.0	1155	373.00	3,711	Warden - 21375 Gunther Grove
09/09/21	09/09/2021 Pond 4 LVL 1 S. A	N 29° 38' 57.68" W 098° 17' 26.45"	CLEAR 92° NE 11	13:15	0.098	9.4	108.0	1155	373.00	3,409	Warden Property Line
09/15/21	09/15/2021 Aggie Pit W. B	N 29° 38' 47.73" W 098° 17' 45.79"	PARTLY CLOUDY 87° NE 7	13:41	0.038	8.9	104.0	1120	846.00	2,706	City Property Line
09/15/21	09/15/2021 Aggie Pit W. B	N 29° 38' 47.73" W 098° 17' 45.79"	PARTLY CLOUDY 87° NE 7	13:41	0.060	13.9	93.0	1120	846.00	3,014	Michels - 9118 Tuscan Hills
09/15/21	09/15/2021 Aggie Pit W. B	N 29° 38' 47.73" W 098° 17' 45.79"	PARTLY CLOUDY 87° NE 7	13:41	0.030	14.7	87.0	1120	846.00	5,803	Midla Residence
09/15/21	09/15/2021 Aggie Pit W. B	N 29° 38' 47.73" W 098° 17' 45.79"	PARTLY CLOUDY 87° NE 7	13:41	0.098	16.7	109.0	1120	846.00	2,557	Warden - 21375 Gunther Grove
09/15/21	09/15/2021 Aggie Pit W. B	N 29° 38' 47.73" W 098° 17' 45.79"	PARTLY CLOUDY 87° NE 7	13:41	0.130	15.6	111.0	1120	846.00	2,304	Warden Property Line

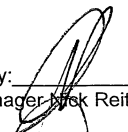
NT = No Trigger, <0.020ips.  
NT = No Trigger, <122dB

Approved by:   
Area Manager Nick Reittinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
SEPTEMBER 2021**

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
09/16/21	09/16/2021 Base Pit E. R	N 29° 38' 24.29" W 098° 16' 57.86"	PARTLY CLOUDY 93° N 9	13:21	0.025	4.5	103.0	1346	680.00	4,950	City Property Line
09/16/21	09/16/2021 Base Pit E. R	N 29° 38' 24.29" W 098° 16' 57.86"	PARTLY CLOUDY 93° N 9	13:21	0.058	6.9	113.0	1346	680.00	2,679	Holly - 9916 Trophy Oaks
09/16/21	09/16/2021 Base Pit E. R	N 29° 38' 24.29" W 098° 16' 57.86"	PARTLY CLOUDY 93° N 9	13:21	0.028	5.7	90.0	1346	680.00	7,592	Michels - 9118 Tuscan Hills
09/16/21	09/16/2021 Base Pit E. R	N 29° 38' 24.29" W 098° 16' 57.86"	PARTLY CLOUDY 93° N 9	13:21	NT	NT	NT	1346	680.00	9,864	Midla Residence
09/16/21	09/16/2021 Base Pit E. R	N 29° 38' 24.29" W 098° 16' 57.86"	PARTLY CLOUDY 93° N 9	13:21	0.085	7.6	107.0	1346	680.00	3,714	Warden - 21375 Gunther Grove
09/21/21	09/21/2021 Lower W. 3G	N 29° 38' 56.48" W 098° 17' 46.96"	PARTLY CLOUDY 93° NE 5	12:30	NT	NT	NT	1160	142.00	3,549	City Property Line
09/21/21	09/21/2021 Lower W. 3G	N 29° 38' 56.48" W 098° 17' 46.96"	PARTLY CLOUDY 93° NE 5	12:30	NT	NT	NT	1160	142.00	3,064	Michels - 9118 Tuscan Hills
09/21/21	09/21/2021 Lower W. 3G	N 29° 38' 56.48" W 098° 17' 46.96"	PARTLY CLOUDY 93° NE 5	12:30	NT	NT	NT	1160	142.00	5,999	Midla Residence
09/21/21	09/21/2021 Lower W. 3G	N 29° 38' 56.48" W 098° 17' 46.96"	PARTLY CLOUDY 93° NE 5	12:30	0.033	17.9	95.0	1160	142.00	3,448	Warden - 21375 Gunther Grove
09/21/21	09/21/2021 Lower W. 3G	N 29° 38' 56.48" W 098° 17' 46.96"	PARTLY CLOUDY 93° NE 5	12:30	0.033	9.3	93.0	1160	142.00	3,189	Warden Property Line
09/23/21	09/23/2021 Pond LVL 1 N.W. A	N 29° 39' 1.42" W 098° 17' 24.91"	SUNNY 84° NE 8	13:45	0.033	6.6	106.0	1404	648.00	4,746	City Property Line
09/23/21	09/23/2021 Pond LVL 1 N.W. A	N 29° 39' 1.42" W 098° 17' 24.91"	SUNNY 84° NE 8	13:45	NT	NT	NT	1404	648.00	5,067	Michels - 9118 Tuscan Hills
09/23/21	09/23/2021 Pond LVL 1 N.W. A	N 29° 39' 1.42" W 098° 17' 24.91"	SUNNY 84° NE 8	13:45	NT	NT	NT	1404	648.00	7,986	Midla Residence
09/23/21	09/23/2021 Pond LVL 1 N.W. A	N 29° 39' 1.42" W 098° 17' 24.91"	SUNNY 84° NE 8	13:45	0.048	11.4	108.0	1404	648.00	4,114	Warden - 21375 Gunther Grove
09/23/21	09/23/2021 Pond LVL 1 N.W. A	N 29° 39' 1.42" W 098° 17' 24.91"	SUNNY 84° NE 8	13:45	0.055	9.8	109.0	1404	648.00	3,811	Warden Property Line

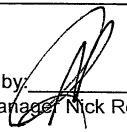
NT = No Trigger, <0.020ips.  
NT = No Trigger, <122dB

Approved by:   
Area Manager Mark Reittinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
SEPTEMBER 2021**

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
09/24/21	09/24/2021 Upper W. 3G	N 29° 38' 56.26" W 098° 17' 50.84"	SUNNY 83° SE 9	13:13	NT	NT	NT	1124	193.00	3,483	City Property Line
09/24/21	09/24/2021 Upper W. 3G	N 29° 38' 56.26" W 098° 17' 50.84"	SUNNY 83° SE 9	13:13	NT	NT	NT	1124	193.00	2,734	Michels - 9118 Tuscan Hills
09/24/21	09/24/2021 Upper W. 3G	N 29° 38' 56.26" W 098° 17' 50.84"	SUNNY 83° SE 9	13:13	NT	NT	NT	1124	193.00	6,788	Scholze Residence
09/24/21	09/24/2021 Upper W. 3G	N 29° 38' 56.26" W 098° 17' 50.84"	SUNNY 83° SE 9	13:13	0.025	14.7	102.0	1124	193.00	3,503	Warden - 21375 Gunther Grove
09/24/21	09/24/2021 Upper W. 3G	N 29° 38' 56.26" W 098° 17' 50.84"	SUNNY 83° SE 9	13:13	0.025	5.6	106.0	1124	193.00	3,262	Warden Property Line
09/28/21	09/28/2021 Aggie Pit Sig. Hole	N 29° 38' 53.00" W 098° 17' 43.00"	PARTLY CLOUDY 87° SE 9	13:21	NT	NT	NT	0	475.00	3,287	City Property Line
09/28/21	09/28/2021 Aggie Pit Sig. Hole	N 29° 38' 53.00" W 098° 17' 43.00"	PARTLY CLOUDY 87° SE 9	13:21	0.030	6.8	90.0	0	475.00	3,315	Michels - 9118 Tuscan Hills
09/28/21	09/28/2021 Aggie Pit Sig. Hole	N 29° 38' 53.00" W 098° 17' 43.00"	PARTLY CLOUDY 87° SE 9	13:21	NT	NT	NT	0	475.00	6,678	Scholze Residence
09/28/21	09/28/2021 Aggie Pit Sig. Hole	N 29° 38' 53.00" W 098° 17' 43.00"	PARTLY CLOUDY 87° SE 9	13:21	0.060	9.4	103.0	0	475.00	3,052	Warden - 21375 Gunther Grove
09/28/21	09/28/2021 Aggie Pit Sig. Hole	N 29° 38' 53.00" W 098° 17' 43.00"	PARTLY CLOUDY 87° SE 9	13:21	0.060	7.7	107.0	0	475.00	2,780	Warden Property Line
09/28/21	09/28/2021 Lower W. 3I	N 29° 39' 0.72" W 098° 17' 47.54"	CLEAR 90° SE 9	13:27	NT	NT	NT	1048	69.00	3,965	City Property Line
09/28/21	09/28/2021 Lower W. 3I	N 29° 39' 0.72" W 098° 17' 47.54"	CLEAR 90° SE 9	13:27	NT	NT	NT	1048	69.00	3,179	Michels - 9118 Tuscan Hills
09/28/21	09/28/2021 Lower W. 3I	N 29° 39' 0.72" W 098° 17' 47.54"	CLEAR 90° SE 9	13:27	NT	NT	NT	1048	69.00	7,299	Scholze Residence
09/28/21	09/28/2021 Lower W. 3I	N 29° 39' 0.72" W 098° 17' 47.54"	CLEAR 90° SE 9	13:27	0.023	9.3	92.0	1048	69.00	3,880	Warden - 21375 Gunther Grove
09/28/21	09/28/2021 Lower W. 3I	N 29° 39' 0.72" W 098° 17' 47.54"	CLEAR 90° SE 9	13:27	NT	NT	NT	1048	69.00	3,620	Warden Property Line

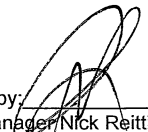
NT = No Trigger, <0.020ips.  
NT = No Trigger, <122dB

Approved by:   
Area Manager, Nick Reittinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
SEPTEMBER 2021**

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
09/30/21	09/30/2021 S. Wall A	N 29° 38' 3.03" W 098° 16' 26.65"	CLOUDY 84° E 9	13:17	NT	NT	NT	1270	725.00	7,930	City Property Line
09/30/21	09/30/2021 S. Wall A	N 29° 38' 3.03" W 098° 16' 26.65"	CLOUDY 84° E 9	13:17	0.033	8.1	110.0	1270	725.00	5,399	Holly - 9916 Trophy Oaks
09/30/21	09/30/2021 S. Wall A	N 29° 38' 3.03" W 098° 16' 26.65"	CLOUDY 84° E 9	13:17	NT	NT	NT	1270	725.00	10,933	Michels - 9118 Tuscan Hills
09/30/21	09/30/2021 S. Wall A	N 29° 38' 3.03" W 098° 16' 26.65"	CLOUDY 84° E 9	13:17	NT	NT	NT	1270	725.00	9,140	Scholze Residence
09/30/21	09/30/2021 S. Wall A	N 29° 38' 3.03" W 098° 16' 26.65"	CLOUDY 84° E 9	13:17	0.063	15.6	79.0	1270	725.00	6,770	Warden - 21375 Gunther Grove

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

Approved by:   
Area Manager Nick Reitinger



November 2, 2021

Mr. Johnell Holly  
Garden Ridge Quarry Commission  
9400 Municipal Parkway  
Garden Ridge, Texas 78266

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

**Phone** 512.442.6464  
**Fax** 512.442.6552

Dear Mr. Holly,

Enclosed is the analysis for the blasting conducted during the month of October 2021 at the Hanson Aggregates Quarry in Garden Ridge, Texas. Please place this information in your 2021 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, Johnell Holly at (210) 651-7358, or attend the Quarry Commission meeting held every other month (odd months) at 6:00 PM.

Respectfully submitted,

VIBRA-TECH, INC.



Nicholas Reitinger  
Area Manager

cc: Patrick Pieton, Hanson – Servtex



Davenport High School

3009

10/07/2021 Upper W. 3I  
10/19/2021 Lower W. 3H  
10/15/2021 Pond 4 LVL 1 N.W. B  
10/26/2021 Aggie Pit N. A

Michels

10/21/2021 Aggie Pit W. A

10/05/2021 Base Pit N.E. A

10/23/2021 Base Pit E. R

Warden Property Line

City Property Line

Holly

Garden Ridge

10/18/2021 Base Pit E. B

Scholze

Nacogdoches Rd

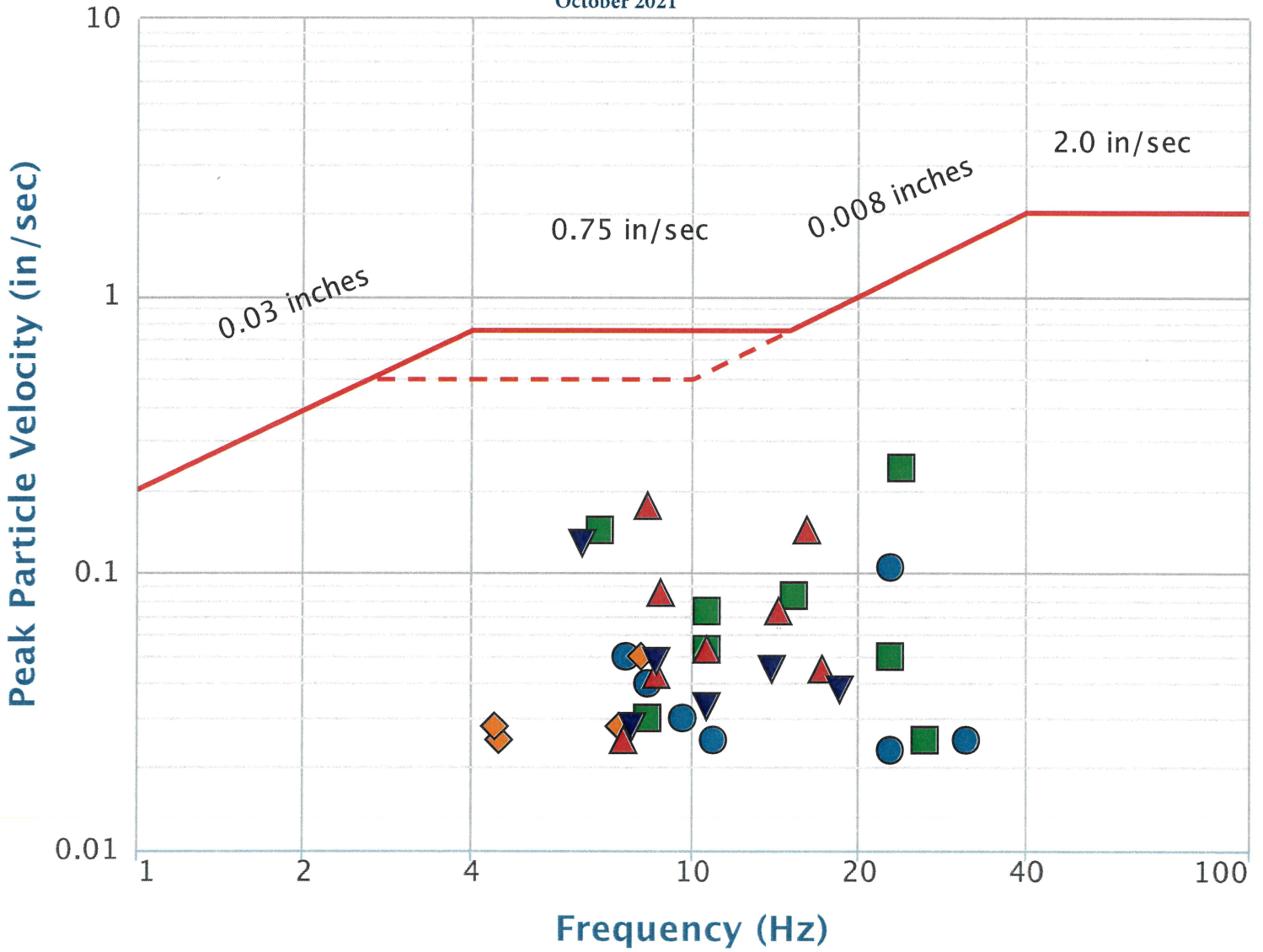
Bar Cave Rd

Google Earth

3000 ft

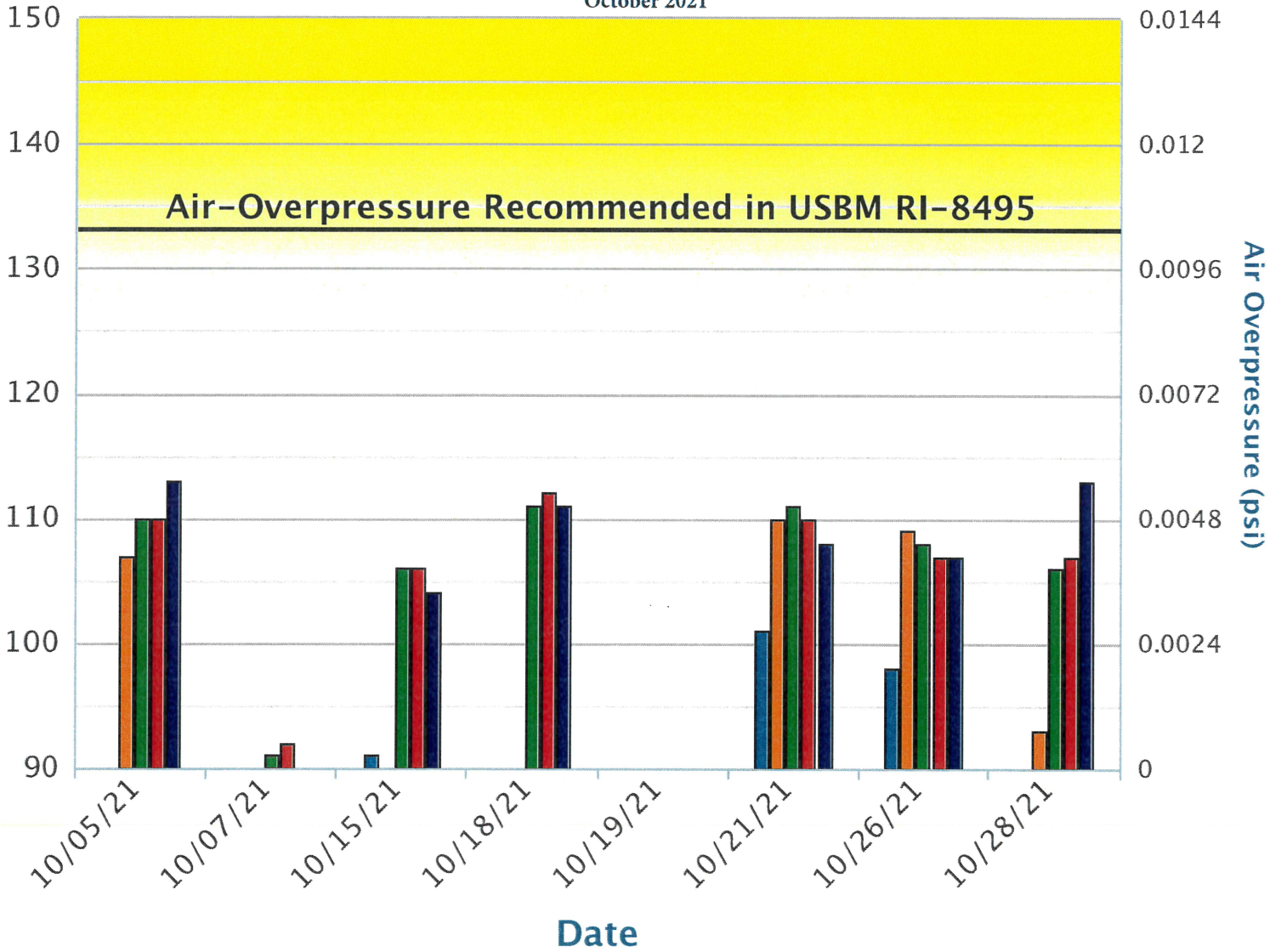


Garden Ridge Quarry Commission  
 Garden Ridge, Texas  
 USBM Graph  
 October 2021



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

Garden Ridge Quarry Commission  
Garden Ridge, Texas  
AO Graph  
October 2021



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

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
OCTOBER 2021**

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
10/05/21	10/05/2021 Base Pit N.E. A	N 29° 38' 27.49" W 098° 17' 3.62"	SUNNY 90° NE 9	14:54	0.025	4.5	107.0	977	676.00	4,472	City Property Line
10/05/21	10/05/2021 Base Pit N.E. A	N 29° 38' 27.49" W 098° 17' 3.62"	SUNNY 90° NE 9	14:54	0.128	6.3	113.0	977	676.00	2,366	Holly - 9916 Trophy Oaks
10/05/21	10/05/2021 Base Pit N.E. A	N 29° 38' 27.49" W 098° 17' 3.62"	SUNNY 90° NE 9	14:54	0.040	8.3	83.0	977	676.00	7,012	Michels - 9118 Tuscan Hills
10/05/21	10/05/2021 Base Pit N.E. A	N 29° 38' 27.49" W 098° 17' 3.62"	SUNNY 90° NE 9	14:54	NT	NT	NT	977	676.00	6,868	Scholze Residence
10/05/21	10/05/2021 Base Pit N.E. A	N 29° 38' 27.49" W 098° 17' 3.62"	SUNNY 90° NE 9	14:54	0.175	8.3	110.0	977	676.00	3,236	Warden - 21375 Gunther Grove
10/07/21	10/07/2021 Upper W. 3I	N 29° 39' 0.99" W 098° 17' 51.19"	SUNNY 88° S 18	14:12	NT	NT	NT	976	74.00	3,959	City Property Line
10/07/21	10/07/2021 Upper W. 3I	N 29° 39' 0.99" W 098° 17' 51.19"	SUNNY 88° S 18	14:12	0.023	22.7	88.0	976	74.00	2,906	Michels - 9118 Tuscan Hills
10/07/21	10/07/2021 Upper W. 3I	N 29° 39' 0.99" W 098° 17' 51.19"	SUNNY 88° S 18	14:12	NT	NT	NT	976	74.00	7,248	Scholze Residence
10/07/21	10/07/2021 Upper W. 3I	N 29° 39' 0.99" W 098° 17' 51.19"	SUNNY 88° S 18	14:12	0.043	8.6	92.0	976	74.00	3,974	Warden - 21375 Gunther Grove
10/07/21	10/07/2021 Upper W. 3I	N 29° 39' 0.99" W 098° 17' 51.19"	SUNNY 88° S 18	14:12	0.030	8.3	91.0	976	74.00	3,728	Warden Property Line
10/15/21	10/15/2021 Pond 4 LVL 1 N.W. B	N 29° 38' 58.14" W 098° 17' 27.20"	SUNNY 86° NW 12	13:08	NT	NT	NT	1470	396.00	4,357	City Property Line
10/15/21	10/15/2021 Pond 4 LVL 1 N.W. B	N 29° 38' 58.14" W 098° 17' 27.20"	SUNNY 86° NW 12	13:08	0.025	10.9	91.0	1470	396.00	4,785	Michels - 9118 Tuscan Hills
10/15/21	10/15/2021 Pond 4 LVL 1 N.W. B	N 29° 38' 58.14" W 098° 17' 27.20"	SUNNY 86° NW 12	13:08	NT	NT	NT	1470	396.00	7,734	Scholze Residence
10/15/21	10/15/2021 Pond 4 LVL 1 N.W. B	N 29° 38' 58.14" W 098° 17' 27.20"	SUNNY 86° NW 12	13:08	0.053	10.6	106.0	1470	396.00	3,735	Warden - 21375 Gunther Grove
10/15/21	10/15/2021 Pond 4 LVL 1 N.W. B	N 29° 38' 58.14" W 098° 17' 27.20"	SUNNY 86° NW 12	13:08	0.073	10.6	106.0	1470	396.00	3,433	Warden Property Line

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Approved by:   
Area Manager Nick Reittinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
OCTOBER 2021**

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
10/18/21	10/18/2021 Base Pit E. B	N 29° 38' 5.72" W 098° 16' 45.06"	SUNNY 72° SE 10	14:35	NT	NT	NT	1384	910.00	6,292	City Property Line
10/18/21	10/18/2021 Base Pit E. B	N 29° 38' 5.72" W 098° 16' 45.06"	SUNNY 72° SE 10	14:35	0.038	18.5	111.0	1384	910.00	3,759	Holly - 9916 Trophy Oaks
10/18/21	10/18/2021 Base Pit E. B	N 29° 38' 5.72" W 098° 16' 45.06"	SUNNY 72° SE 10	14:35	NT	NT	NT	1384	910.00	9,350	Michels - 9118 Tuscan Hills
10/18/21	10/18/2021 Base Pit E. B	N 29° 38' 5.72" W 098° 16' 45.06"	SUNNY 72° SE 10	14:35	NT	NT	NT	1384	910.00	7,583	Scholze Residence
10/18/21	10/18/2021 Base Pit E. B	N 29° 38' 5.72" W 098° 16' 45.06"	SUNNY 72° SE 10	14:35	0.045	17.2	112.0	1384	910.00	5,146	Warden - 21375 Gunther Grove
10/19/21	10/19/2021 Lower W. 3H	N 29° 38' 58.69" W 098° 17' 47.60"	SUNNY 77° SE 12	13:28	NT	NT	NT	1160	144.00	3,761	City Property Line
10/19/21	10/19/2021 Lower W. 3H	N 29° 38' 58.69" W 098° 17' 47.60"	SUNNY 77° SE 12	13:28	0.025	31.3	88.0	1160	144.00	3,090	Michels - 9118 Tuscan Hills
10/19/21	10/19/2021 Lower W. 3H	N 29° 38' 58.69" W 098° 17' 47.60"	SUNNY 77° SE 12	13:28	NT	NT	NT	1160	144.00	7,100	Scholze Residence
10/19/21	10/19/2021 Lower W. 3H	N 29° 38' 58.69" W 098° 17' 47.60"	SUNNY 77° SE 12	13:28	0.025	7.5	90.0	1160	144.00	3,678	Warden - 21375 Gunther Grove
10/19/21	10/19/2021 Lower W. 3H	N 29° 38' 58.69" W 098° 17' 47.60"	SUNNY 77° SE 12	13:28	0.025	26.3	90.0	1160	144.00	3,420	Warden Property Line
10/21/21	10/21/2021 Aggie Pit W. A	N 29° 38' 46.34" W 098° 17' 46.93"	PARTLY CLOUDY 84° NE 7	14:17	0.050	8.1	110.0	1693	837.00	2,544	City Property Line
10/21/21	10/21/2021 Aggie Pit W. A	N 29° 38' 46.34" W 098° 17' 46.93"	PARTLY CLOUDY 84° NE 7	14:17	0.105	22.7	101.0	1693	837.00	2,913	Michels - 9118 Tuscan Hills
10/21/21	10/21/2021 Aggie Pit W. A	N 29° 38' 46.34" W 098° 17' 46.93"	PARTLY CLOUDY 84° NE 7	14:17	NT	NT	NT	1693	837.00	5,925	Scholze Residence
10/21/21	10/21/2021 Aggie Pit W. A	N 29° 38' 46.34" W 098° 17' 46.93"	PARTLY CLOUDY 84° NE 7	14:17	0.143	16.1	110.0	1693	837.00	2,443	Warden - 21375 Gunther Grove
10/21/21	10/21/2021 Aggie Pit W. A	N 29° 38' 46.34" W 098° 17' 46.93"	PARTLY CLOUDY 84° NE 7	14:17	0.240	23.8	111.0	1693	837.00	2,199	Warden Property Line

NT = No Trigger, <0.020ips.

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Approved by:   
Area Manager Nick Rejttinger

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
OCTOBER 2021**

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
10/26/21	10/26/2021 Aggie Pit N. A	N 29° 38' 53.69" W 098° 17' 43.24"	PARTLY CLOUDY 83° SE 22	12:38	0.028	7.4	109.0	944	748.00	3,348	City Property Line
10/26/21	10/26/2021 Aggie Pit N. A	N 29° 38' 53.69" W 098° 17' 43.24"	PARTLY CLOUDY 83° SE 22	12:38	0.050	7.6	98.0	944	748.00	3,308	Michels - 9118 Tuscan Hills
10/26/21	10/26/2021 Aggie Pit N. A	N 29° 38' 53.69" W 098° 17' 43.24"	PARTLY CLOUDY 83° SE 22	12:38	NT	NT	NT	944	748.00	6,736	Scholze Residence
10/26/21	10/26/2021 Aggie Pit N. A	N 29° 38' 53.69" W 098° 17' 43.24"	PARTLY CLOUDY 83° SE 22	12:38	0.085	8.8	107.0	944	748.00	3,123	Warden - 21375 Gunther Grove
10/26/21	10/26/2021 Aggie Pit N. A	N 29° 38' 53.69" W 098° 17' 43.24"	PARTLY CLOUDY 83° SE 22	12:38	0.083	15.2	108.0	944	748.00	2,852	Warden Property Line
10/28/21	10/28/2021 Base Pit E. R	N 29° 38' 27.23" W 098° 16' 59.06"	SUNNY 78° NW 22	13:15	0.028	4.4	93.0	1270	684.00	4,868	City Property Line
10/28/21	10/28/2021 Base Pit E. R	N 29° 38' 27.23" W 098° 16' 59.06"	SUNNY 78° NW 22	13:15	0.048	8.6	113.0	1270	684.00	2,702	Holly - 9916 Trophy Oaks
10/28/21	10/28/2021 Base Pit E. R	N 29° 38' 27.23" W 098° 16' 59.06"	SUNNY 78° NW 22	13:15	0.030	9.6	83.0	1270	684.00	7,405	Michels - 9118 Tuscan Hills
10/28/21	10/28/2021 Base Pit E. R	N 29° 38' 27.23" W 098° 16' 59.06"	SUNNY 78° NW 22	13:15	NT	NT	NT	1270	684.00	7,198	Scholze Residence
10/28/21	10/28/2021 Base Pit E. R	N 29° 38' 27.23" W 098° 16' 59.06"	SUNNY 78° NW 22	13:15	0.073	14.3	107.0	1270	684.00	3,631	Warden - 21375 Gunther Grove

NT = No Trigger, <0.020ips.  
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Approved by:   
Area Manager Nick Rejttinger

#	Month	Blast Date	Blast time	Date Received	Name	Address	Phone #	Rating	# stories	sq footage	Request contact	Misc	Date sent to VibraTech
2021-20Q	September	9/22/2021	11:00am	9/22/2021	Kerim Jacaman	8297 Eskimo Forest	210-243-5990	2.5	2 1/2	3200	Yes	We felt the house shake at around 11am thru 11:30am on 9/22/21.	9/22/2021
2021-20Q	October	10/26/2021	12:38pm	10/26/2021	Armando Diaz	21010 Gunther Grove	210-721-0112	2	2	2800	No	Heard minor shaking of walls and felt minor vibration through foundation	10/26/2021

**Print**

**Citizen Quarry Blast Impact Report - Submission #2957**

---

**Date Submitted: 9/22/2021**

**First Name**

Kerim

**Last Name**

Jacaman

**Report Date**

9/22/2021

**Phone Number:**

2102435990

**E-Mail Address**

[REDACTED]

**Address1**

8297 Eskimo Frst

**Blast Date/Time:**

9/22/2021/11:00 am

**Please describe the event.**

We felt the house shake at around 11:00 am thru 11:30 am on 9/22/21.

**How did this blast compare to other blasts?**

First time.

**On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)**

2.5

**What was your activity at the time of blast?**

Inside the house 1st floor

**In what general direction does you house face? (N,E,S or W)**

East

**What is the approximate square footage of your home?**

3200

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

2 1/2 story

**Would you like a Quarry Representative 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.

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

**Citizen Quarry Blast Impact Report - Submission #2987**

**Date Submitted: 10/26/2021**

**First Name**

Armando

**Last Name**

Diaz

**Report Date**

10/26/2021

**Phone Number:**

2107210112

**E-Mail Address**

[REDACTED]

**Address1**

21010, Gunther Grove

**Blast Date/Time:**

10/26/2021 - 12:38

**Please describe the event.**

Heard minor shaking of walls and felt minor vibration through foundation

**How did this blast compare to other blasts?**

Lesser degree of intensity from last time I experienced a blast. It's been quite a while since I've been home during a blast.

**On a 1 to 5 scale, please rate the blast intensity. (1=minor, 5 = major)**

2

**What was your activity at the time of blast?**

Watching TV in family room

**In what general direction does you house face? (N,E,S or W)**

W

**What is the approximate square footage of your home?**

2800

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

1

**Would you like a Quarry Representative 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.

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



# Hanson Aggregates – Servtex Quarry Community Involvement 2021

# Serving our community

## Helping at home in Garden Ridge

- Schools
- Neighbors
- Community



# Schools

## Garden Ridge Elementary School 3<sup>rd</sup> Grade Field Trip

- Since 2015
- Providing busses, tours and lunch to 3<sup>rd</sup> graders
- Teaching about geology, aggregate
- New in 2021:  
Educational Overlook



# Danville Middle School Teacher Appreciation

- Working with the DMS PTSA, creating Relaxation Station for DMS teachers



# Davenport High School

Donating signage & banners



# All Davenport High School Feeder Schools

Run with the Wolves 5k on Nov. 13, 2021

- 2<sup>nd</sup> year as a sponsor
- Benefiting PTSA's at GRES, DMS and DHS
- Providing \$500 and water bottles

Teacher Appreciation Lunch

- Garden Ridge ES
- Danville MS
- Davenport HS



# School of Science & Technology Schertz Campus

Creating an educational partnership with new local STEM school



# Helping neighbors

Mulch Day Giveaway  
June 5, 2021

Servtex Quarry gave away free mulch to Garden Ridge residents at this event



# In the Community

## 7<sup>th</sup> Annual RACAP Food Drive

- In April 2021, collected more than 7,100 pounds of food for RACAP
- 8<sup>th</sup> Annual Food Drive for RACAP in April 2022



# Antique Car Show, Oct. 23

Benefiting Garden Ridge Citizen Police  
Academy Alumni Association

- Servtex Quarry donated a prize of 20 tons of delivered aggregates
- Also provided use of Municipal Highway parking lot



# Lions Club 2021 Fall Fundraiser, Nov. 6

Servtex Quarry donating silent auction prizes:

- 20 tons of delivered aggregates
- Cutting board valued at \$300



# Bracken United Methodist Church

- Supporting the church with facility improvements
- Working with church leadership to identify ways we can assist and grow our partnership



# At Hanson Aggregates – Servtex Quarry, giving back continues to be a priority.



# Future Agenda Items

## Quarry Commission

January 10, 2022

Regular Meeting

- 12 days before Meeting (12/29/21) Commission and Staff items are due
- 10 days before Meeting (12/31/21) City Administrator and Chair review agenda. City Attorney is sent the agenda for approval.
- 7 days before Meeting (01/3/22) 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 (01/6/22) Post Agenda Packet to CivicClerk
- 3 days before Meeting (01/7/22) (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

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 11/08/21

### 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. 210-112021
5. Future Agenda Items
  - a. Commissioners' input

### Education/Training Session

### Executive Session

PENDING FUTURE AGENDA ITEMS

## Quarry Commission Rolling Attendance

Commissioner	1/13/20 Regular Meeting	3/9/20 Regular Meeting	9/14/20 Regular Meeting	11/9/20 Regular Meeting	1/11/21 Regular Meeting	3/8/21 Regular Meeting	7/12/21 Regular Meeting	9/13/21 Regular Meeting	11/8/21 Regular Meeting	
Shands	P	P	P	P	P	P	P	P		
Barucky	P	P	P	P	P	P	P	P		
Biersner						P	E	P		
Vacant										
Armando		P	P	P	P	P	P	P		
Holly	P	P	P	P	P	P	P	E		
Mudge	A	P	P	P	P	P	P	P		

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

## Quarry Commission's Attendance at City Council Regular Meetings

Commissioners	1/6/21 Regular Meeting	2/3/21 Regular Meeting	3/3/21 Regular Meeting	4/7/21 Regular Meeting	5/5/21 Regular Meeting	6/2/21 Regular Meeting	7/7/21 Regular Meeting	8/4/21 Regular Meeting	9/1/21 Regular Meeting	10/6/21 Regular Meeting	11/3/21 Regular Meeting	12/1/21 Regular Meeting	Total for year
Shands			P							P			2
Barucky				P						P			2
Biersner													0
Vacant													0
Armando													0
Holly	P	P	P	P			P	P					6
Mudge		P						P					2
	Met requirements			Not met requirements									