

**GARDEN RIDGE QUARRY COMMISSION  
HANSON - SERVTEX QUARRY  
GARDEN RIDGE, TEXAS  
MONTH OF FEBRUARY 2009**

| DATE     | SHOT #<br>LOCATION    | SHOT LOCATION<br>GPS READING    | WEATHER | TIME  | PPV<br>(in/sec) | FREQ<br>(Hz) | AIR<br>(dB) | MAX LBS/<br>DELAY | DISTANCE<br>FROM<br>BLAST | SEISMOGRAPH LOCATION         |
|----------|-----------------------|---------------------------------|---------|-------|-----------------|--------------|-------------|-------------------|---------------------------|------------------------------|
| 02/03/09 | 020309<br>Blank Prop. | N 29° 38' 37"<br>W 098° 17' 22" | CLEAR   | 12:41 | 0.145           | 13           | 114.0       | 482.8             | 2,165                     | MICHELL - 10018 TROPHY OAKS  |
| 02/03/09 | 020309<br>Blank Prop. | N 29° 38' 37"<br>W 098° 17' 22" | CLEAR   | 12:41 | 0.025           | 37           | 98.8        | 482.8             | 6,283                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/03/09 | 020309<br>Blank Prop. | N 29° 38' 37"<br>W 098° 17' 22" | CLEAR   | 12:41 | 0.310           | 26           | 114.6       | 482.8             | 2,112                     | WARDEN - 21375 GUNTHER GROVE |
| 02/04/09 | 020409<br>New Pit     | N 29° 38' 26"<br>W 098° 16' 55" | CLEAR   | 11:47 | 0.035           | 16           | 111.5       | 378.3             | 3,115                     | SCOTT - 9860 TROPHY OAKS     |
| 02/04/09 | 020409<br>New Pit     | N 29° 38' 26"<br>W 098° 16' 55" | CLEAR   | 11:47 | NT              | NT           | NT          | 378.3             | 8,131                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/04/09 | 020409<br>New Pit     | N 29° 38' 26"<br>W 098° 16' 55" | CLEAR   | 11:47 | 0.125           | 16           | 111.8       | 378.3             | 3,960                     | WARDEN - 21375 GUNTHER GROVE |
| 02/10/09 | 021009<br>Blank Prop. | N 29° 38' 41"<br>W 098° 17' 20" | CLOUDY  | 13:35 | 0.300           | 15           | 112.0       | 458.5             | 2,587                     | MICHELL - 10018 TROPHY OAKS  |
| 02/10/09 | 021009<br>Blank Prop. | N 29° 38' 41"<br>W 098° 17' 20" | CLOUDY  | 13:35 | NT              | NT           | NT          | 458.5             | 6,600                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/10/09 | 021009<br>Blank Prop. | N 29° 38' 41"<br>W 098° 17' 20" | CLOUDY  | 13:35 | 0.155           | 17           | 109.5       | 458.5             | 2,482                     | WARDEN - 21375 GUNTHER GROVE |
| 02/11/09 | 021109<br>S.Texas Pit | N 29° 38' 45"<br>W 098° 16' 49" | CLOUDY  | 11:17 | 0.040           | 37           | 100.0       | 519.3             | 4,594                     | HOLLY - 9916 TROPHY OAKS     |
| 02/11/09 | 021109<br>S.Texas Pit | N 29° 38' 45"<br>W 098° 16' 49" | CLOUDY  | 11:17 | NT              | NT           | NT          | 519.3             | 9,187                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/11/09 | 021109<br>S.Texas Pit | N 29° 38' 45"<br>W 098° 16' 49" | CLOUDY  | 11:17 | 0.067           | 20           | 100.0       | 519.3             | 4,910                     | WARDEN - 21375 GUNTHER GROVE |
| 02/19/09 | 021909<br>Blank Prop. | N 29° 38' 39"<br>W 098° 17' 19" | CLEAR   | 13:20 | 0.125           | 12           | 118.7       | 450.5             | 2,482                     | MICHELL - 10018 TROPHY OAKS  |
| 02/19/09 | 021909<br>Blank Prop. | N 29° 38' 39"<br>W 098° 17' 19" | CLEAR   | 13:20 | NT              | NT           | NT          | 450.5             | 6,547                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/19/09 | 021909<br>Blank Prop. | N 29° 38' 39"<br>W 098° 17' 19" | CLEAR   | 13:20 | 0.150           | 8.8          | 117.4       | 450.5             | 2,376                     | WARDEN - 21375 GUNTHER GROVE |

NT = No Trigger, <0.020 ips.

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|----------|--------------------|---------------------------------|---------|-------|-----------------|--------------|-------------|-------------------|---------------------------|------------------------------|
| 02/24/09 | 022409<br>New Pit  | N 29° 38' 25"<br>W 098° 16' 55" | CLOUDY  | 11:16 | 0.035           | 9.8          | 106.5       | 479.6             | 3,010                     | ECKOLS - 9850 TROPHY OAKS    |
| 02/24/09 | 022409<br>New Pit  | N 29° 38' 25"<br>W 098° 16' 55" | CLOUDY  | 11:16 | NT              | NT           | NT          | 479.6             | 8,026                     | HOLLOWAY - 9307 TEAKWOOD     |
| 02/24/09 | 022409<br>New Pit  | N 29° 38' 25"<br>W 098° 16' 55" | CLOUDY  | 11:16 | 0.105           | 17           | 109.2       | 479.6             | 3,854                     | WARDEN - 21375 GUNTHER GROVE |

NT = No Trigger, <0.020 ips.