

**GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
MONTH OF JUNE 2011**

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
06/06/11	060611 West Wall	N 29° 38' 50" W 098° 17' 19"	CLOUDY 98° S 2-4	13:30	*	*	*	377.7	3,432	MICHELL - 10018 TROPHY OAKS
06/06/11	060611 West Wall	N 29° 38' 50" W 098° 17' 19"	CLOUDY 98° S 2-4	13:30	0.035	11	101.0	377.7	6,019	TYSON - 22219 QUIET MOON DR.
06/06/11	060611 West Wall	N 29° 38' 50" W 098° 17' 19"	CLOUDY 98° S 2-4	13:30	0.075	11	113.8	377.7	3,221	WARDEN - 21375 GUNTHER GROVE
06/09/11	060911 Blank Prop.	N 29° 38' 43" W 098° 17' 09"	CLOUDY 99° S 3-5	11:51	0.045	16	116.9	1,178.8	3,326	MICHELL - 10018 TROPHY OAKS
06/09/11	060911 Blank Prop.	N 29° 38' 43" W 098° 17' 09"	CLOUDY 99° S 3-5	11:51	0.040	11	106.5	1,178.8	6,970	TYSON - 22219 QUIET MOON DR.
06/09/11	060911 Blank Prop.	N 29° 38' 43" W 098° 17' 09"	CLOUDY 99° S 3-5	11:51	0.065	11	117.1	1,178.8	3,379	WARDEN - 21375 GUNTHER GROVE
06/14/11	061411 Blank Prop.	N 29° 38' 40" W 098° 17' 30"	CLOUDY 89° SW 6-19	11:14	0.220	15	100.0	566.3	2,165	MICHELL - 10018 TROPHY OAKS
06/14/11	061411 Blank Prop.	N 29° 38' 40" W 098° 17' 30"	CLOUDY 89° SW 6-19	11:14	0.035	11	100.0	566.3	4,594	JONES - 9115 TUSCAN HILLS
06/14/11	061411 Blank Prop.	N 29° 38' 40" W 098° 17' 30"	CLOUDY 89° SW 6-19	11:14	0.220	14	103.5	566.3	1,901	WARDEN - 21375 GUNTHER GROVE
06/16/11	061611 West Wall	N 29° 38' 49" W 098° 17' 20"	CLOUDY 90° SW 10-15	11:51	0.070	12	110.6	732.4	3,168	MICHELL - 10018 TROPHY OAKS
06/16/11	061611 West Wall	N 29° 38' 49" W 098° 17' 20"	CLOUDY 90° SW 10-15	11:51	0.035	12	103.5	732.4	5,227	JONES - 9115 TUSCAN HILLS
06/16/11	061611 West Wall	N 29° 38' 49" W 098° 17' 20"	CLOUDY 90° SW 10-15	11:51	0.100	13	111.5	732.4	3,168	WARDEN - 21375 GUNTHER GROVE
06/21/11	062111 West Wall	N 29° 38' 44" W 098° 17' 09"	CLOUDY 99° S 5-15	13:08	0.055	16	110.9	1,641.2	3,432	MICHELL - 10018 TROPHY OAKS
06/21/11	062111 West Wall	N 29° 38' 44" W 098° 17' 09"	CLOUDY 99° S 5-15	13:08	0.025	16	101.9	1,641.2	6,283	JONES - 9115 TUSCAN HILLS
06/21/11	062111 West Wall	N 29° 38' 44" W 098° 17' 09"	CLOUDY 99° S 5-15	13:08	0.070	20	112.8	1,641.2	3,432	WARDEN - 21375 GUNTHER GROVE

NT = No Trigger, <0.020 ips.

* Instrument malfunctioned, resulting in continuous triggers, filling the memory prior to blast.

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06/24/11	062411 West Wall	N 29° 38' 39" W 098° 17' 30"	CLOUDY 91° S 2-8	11:10	0.155	15	105.5	544.2	2,112	MICHELL - 10018 TROPHY OAKS
06/24/11	062411 West Wall	N 29° 38' 39" W 098° 17' 30"	CLOUDY 91° S 2-8	11:10	0.045	20	101.9	544.2	4,593	JONES - 9115 TUSCAN HILLS
06/24/11	062411 West Wall	N 29° 38' 39" W 098° 17' 30"	CLOUDY 91° S 2-8	11:10	0.255	14	109.9	544.2	1,848	WARDEN - 21375 GUNTHER GROVE
06/28/11	062811 Blank Prop.	N 29° 38' 50" W 098° 17' 21"	CLOUDY 96° SW 1-3	13:40	0.060	10	107.0	651.0	3,538	MICHELL - 10018 TROPHY OAKS
06/28/11	062811 Blank Prop.	N 29° 38' 50" W 098° 17' 21"	CLOUDY 96° SW 1-3	13:40	0.050	28	100.0	651.0	5,122	JONES - 9115 TUSCAN HILLS
06/28/11	062811 Blank Prop.	N 29° 38' 50" W 098° 17' 21"	CLOUDY 96° SW 1-3	13:40	0.080	17	112.8	651.0	3,168	WARDEN - 21375 GUNTHER GROVE

NT = No Trigger, <0.020 Ips.

* Instrument malfunctioned, resulting in continuous triggers, filling the memory prior to blast.