

**GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
MONTH OF NOVEMBER 2010**

DATE	SHOT # LOCATION	SHOT LOCATION GPS READING	WEATHER	TIME	PPV (in/sec)	FREQ (Hz)	AIR (dB)	MAX LBS/ DELAY	DISTANCE FROM BLAST	SEISMOGRAPH LOCATION
11/02/10	110210 Blank Prop.	N 29° 38' 35" W 098° 17' 23"	CLOUDY 65° N 16-20	11:58	0.185	11	113.8	699.0	1,901	MICHELL - 10018 TROPHY OAKS
11/02/10	110210 Blank Prop.	N 29° 38' 35" W 098° 17' 23"	CLOUDY 65° N 16-20	11:58	0.030	9.5	100.0	699.0	5,650	STONE - 9337 TEAKWOOD
11/02/10	110210 Blank Prop.	N 29° 38' 35" W 098° 17' 23"	CLOUDY 65° N 16-20	11:58	0.345	14	116.1	699.0	1,848	WARDEN - 21375 GUNTHER GROVE
11/04/10	110410 Blank Prop.	N 29° 38' 44" W 098° 17' 26"	CLEAR 65° N 15-20	12:54	0.095	11	121.9	1,293.9	2,640	MICHELL - 10018 TROPHY OAKS
11/04/10	110410 Blank Prop.	N 29° 38' 44" W 098° 17' 26"	CLEAR 65° N 15-20	12:54	NT	NT	NT	1,293.9	5,966	STONE - 9337 TEAKWOOD
11/04/10	110410 Blank Prop.	N 29° 38' 44" W 098° 17' 26"	CLEAR 65° N 15-20	12:54	0.075	12	122.1	1,293.9	2,429	WARDEN - 21375 GUNTHER GROVE
11/09/10	110910 Blank Prop.	N 29° 38' 48" W 098° 17' 20"	CLOUDY 86° S 15-18	10:49	0.080	10	125.6	1,157.5	3,221	MICHELL - 10018 TROPHY OAKS
11/09/10	110910 Blank Prop.	N 29° 38' 48" W 098° 17' 20"	CLOUDY 86° S 15-18	10:49	0.055	4.7	117.8	1,157.5	3,749	SIMMONS - 21241 GUNTHER GROVE
11/09/10	110910 Blank Prop.	N 29° 38' 48" W 098° 17' 20"	CLOUDY 86° S 15-18	10:49	0.075	10	125.5	1,157.5	3,062	WARDEN - 21375 GUNTHER GROVE
11/11/10	111110 Blank Prop.	N 29° 38' 37" W 098° 17' 25"	OVERCAST 80° S 5-10	12:13	0.145	10	104.2	711.5	2,059	MICHELL - 10018 TROPHY OAKS
11/11/10	111110 Blank Prop.	N 29° 38' 37" W 098° 17' 25"	OVERCAST 80° S 5-10	12:13	0.140	6.6	101.0	711.5	2,587	SIMMONS - 21241 GUNTHER GROVE
11/11/10	111110 Blank Prop.	N 29° 38' 37" W 098° 17' 25"	OVERCAST 80° S 5-10	12:13	0.185	7.9	105.5	711.5	1,901	WARDEN - 21375 GUNTHER GROVE
11/16/10	111610 Blank Prop.	N 29° 38' 49" W 098° 17' 18"	CLOUDY 68° N 10-15	13:17	0.075	12	120.8	845.5	3,379	MICHELL - 10018 TROPHY OAKS
11/16/10	111610 Blank Prop.	N 29° 38' 49" W 098° 17' 18"	CLOUDY 68° N 10-15	13:17	0.055	24	117.2	845.5	3,802	SIMMONS - 21241 GUNTHER GROVE
11/16/10	111610 Blank Prop.	N 29° 38' 49" W 098° 17' 18"	CLOUDY 68° N 10-15	13:17	0.070	16	121.4	845.5	3,221	WARDEN - 21375 GUNTHER GROVE

NT = No Trigger, <0.020 ips.

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11/18/10	111810 Blank Prop.	N 29° 38' 39" W 098° 17' 26"	CLEAR 70° N 0-5	12:03	0.140	22	108.8	771.0	2,165	MICHELL - 10018 TROPHY OAKS
11/18/10	111810 Blank Prop.	N 29° 38' 39" W 098° 17' 26"	CLEAR 70° N 0-5	12:03	0.090	10	111.2	771.0	2,587	SIMMONS - 21241 GUNTHER GROVE
11/18/10	111810 Blank Prop.	N 29° 38' 39" W 098° 17' 26"	CLEAR 70° N 0-5	12:03	0.170	13	113.1	771.0	1,954	WARDEN - 21375 GUNTHER GROVE
11/30/10	113010 New Pit	N 29° 38' 19" W 098° 16' 49"	CLEAR 65° N 10-20	13:45	0.095	12	108.8	665.3.	3,379	HOLLY - 9916 TROPHY OAKS
11/30/10	113010 New Pit	N 29° 38' 19" W 098° 16' 49"	CLEAR 65° N 10-20	13:45	0.075	6.0	107.5	665.3.	4,963	SIMMONS - 21241 GUNTHER GROVE
11/30/10	113010 New Pit	N 29° 38' 19" W 098° 16' 49"	CLEAR 65° N 10-20	13:45	0.085	12	106.5	665.3.	4,435	WARDEN - 21375 GUNTHER GROVE