

**GARDEN RIDGE QUARRY COMMISSION
HANSON - SERVTEX QUARRY
GARDEN RIDGE, TEXAS
MONTH OF APRIL 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
04/05/11	040511 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 72° S 2-5	13:48	0.060	11	112.3	1,196.1	3,696	MICHELL - 10018 TROPHY OAKS
04/05/11	040511 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 72° S 2-5	13:48	0.030	17	95.9	1,196.1	7,286	BLADES - 8925 BENTBROOK
04/05/11	040511 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 72° S 2-5	13:48	0.075	13	114.8	1,196.1	3,485	WARDEN - 21375 GUNTHER GROVE
04/11/11	041111 Blank Prop.	N 29° 38' 51" W 098° 17' 18"	CLEAR 85° N 10-15	11:23	0.095	11	111.5	662.6	3,538	MICHELL - 10018 TROPHY OAKS
04/11/11	041111 Blank Prop.	N 29° 38' 51" W 098° 17' 18"	CLEAR 85° N 10-15	11:23	0.030	9.8	101.9	662.6	7,286	BLADES - 8925 BENTBROOK
04/11/11	041111 Blank Prop.	N 29° 38' 51" W 098° 17' 18"	CLEAR 85° N 10-15	11:23	0.100	14	116.6	662.6	3,326	WARDEN - 21375 GUNTHER GROVE
04/13/11	041311 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 92° N 5-19	15:38	0.155	13	104.9	1,566.6	2,165	MICHELL - 10018 TROPHY OAKS
04/13/11	041311 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 92° N 5-19	15:38	0.025	10	98.8	1,566.6	6,389	BLADES - 8925 BENTBROOK
04/13/11	041311 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 92° N 5-19	15:38	0.280	12	107.5	1,566.6	1,901	WARDEN - 21375 GUNTHER GROVE
04/18/11	041811 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 95° SW 3-5	14:52	0.060	13	108.4	429.5	3,696	MICHELL - 10018 TROPHY OAKS
04/18/11	041811 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 95° SW 3-5	14:52	0.025	23	100.0	429.5	5,386	MURQUIA - 9106 CINNABAR CT.
04/18/11	041811 Blank Prop.	N 29° 38' 52" W 098° 17' 18"	CLEAR 95° SW 3-5	14:52	0.095	13	107.5	429.5	3,538	WARDEN - 21375 GUNTHER GROVE
04/21/11	042111 Blank Prop.	N 29° 38' 42" W 098° 17' 29"	CLOUDY 88° S 4-18	14:14	0.120	15	112.8	530.2	2,429	MICHELL - 10018 TROPHY OAKS
04/21/11	042111 Blank Prop.	N 29° 38' 42" W 098° 17' 29"	CLOUDY 88° S 4-18	14:14	0.020	32	106.0	530.2	4,858	MURQUIA - 9106 CINNABAR CT.
04/21/11	042111 Blank Prop.	N 29° 38' 42" W 098° 17' 29"	CLOUDY 88° S 4-18	14:14	0.175	12	113.5	530.2	2,165	WARDEN - 21375 GUNTHER GROVE

NT = No Trigger, <0.020 ips.

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04/26/11	042611 S. Tex Agg.	N 29° 38' 42" W 098° 16' 47"	CLOUDY 79° S 2-11	11:06	0.040	11	101.9	567.8	4,594	HOLLY - 9916 TROPHY OAKS
04/26/11	042611 S. Tex Agg.	N 29° 38' 42" W 098° 16' 47"	CLOUDY 79° S 2-11	11:06	NT	NT	NT	567.8	8,342	MURQUIA - 9106 CINNABAR CT.
04/26/11	042611 S. Tex Agg.	N 29° 38' 42" W 098° 16' 47"	CLOUDY 79° S 2-11	11:06	0.030	18	107.0	567.8	5,016	WARDEN - 21375 GUNTHER GROVE
04/27/11	042711 Blank Prop.	N 29° 38' 49" W 098° 17' 20"	CLEAR 79° S 1-2	11:00	0.040	10	119.7	778.8	3,274	MICHELL - 10018 TROPHY OAKS
04/27/11	042711 Blank Prop.	N 29° 38' 49" W 098° 17' 20"	CLEAR 79° S 1-2	11:00	NT	NT	NT	778.8	5,333	MURQUIA - 9106 CINNABAR CT.
04/27/11	042711 Blank Prop.	N 29° 38' 49" W 098° 17' 20"	CLEAR 79° S 1-2	11:00	0.045	12	122.9	778.8	3,115	WARDEN - 21375 GUNTHER GROVE
04/28/11	042811 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 70° N 0-5	13:47	0.265	14	108.4	1,266.3	2,112	MICHELL - 10018 TROPHY OAKS
04/28/11	042811 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 70° N 0-5	13:47	0.030	24	104.2	1,266.3	5,121	MURQUIA - 9106 CINNABAR CT.
04/28/11	042811 Blank Prop.	N 29° 38' 39" W 098° 17' 28"	CLEAR 70° N 0-5	13:47	0.325	14	110.2	1,266.3	1,901	WARDEN - 21375 GUNTHER GROVE

NT = No Trigger, <0.020 ips.