

INTREPID MINERALS CORPORATION
PROYECTO CASPOSO
INFORME DE IMPACTO AMBIENTAL
ETAPA DE EXPLOTACIÓN

TABLA 2.10
SISMICIDAD HISTÓRICA INSTRUMENTAL EN LAS ADYACENCIAS AL VALLE DE
USPALLATA-BARREAL-CALINGASTA-IGLESIA
PERÍODO 1894-2006 MS. ≥ 5

| FECHA | HORA | LAT | LONG | PROF Km | MAG | INTEN | LUGAR |
|------------|------------|---------|---------|---------|-----|-------|-----------------|
| 1894/10/30 | 19:27:00 | -29.800 | -69.000 | 30 | 8.0 | IX | Iglesia |
| 1894/10/30 | 16:00:00 | -29.800 | -69.000 | 33 | | V | Iglesia |
| 1894/10/30 | 9:30:00 | -29.800 | -69.000 | 33 | | V | Iglesia |
| 14/4/1927 | 6:23:28 | -32.000 | -69.500 | 110 | 7.1 | VIII | Las Heras |
| 23/11/1929 | 12:32:00 | -30.600 | -69.700 | 100 | 5.4 | IV | Cord. De los |
| 17/10/1930 | 8:46:37 | -32.000 | -70.300 | 70 | 6.3 | V | Limite Arg |
| 26/1/1932 | 13:00:00 | -32.000 | -69.000 | 100 | 5.0 | IV | Sa. Del Tontal |
| 30/1/1933 | 7:34:00 | -29.000 | -69.000 | 100 | 5.5 | IV | Sa. De la |
| 21/12/1933 | 4:31:55 | -31.000 | -69.000 | 120 | 6.3 | V | Sa. De la |
| 10/1/1944 | 4:22:47 | -29.000 | -69.000 | 33 | 5.0 | IV | Sa. De la |
| 23/10/1957 | 23:51:33 | -32.000 | -70.000 | 110 | | IV | C. Mercedario |
| 22/7/1967 | 13:47:54 | -31.600 | -69.500 | 111 | 5.3 | IV | Barreal |
| 15/3/1970 | 12:39:52 | -29.700 | -69.500 | 119 | 5.8 | IV | Coord. De |
| 25/3/1970 | 15:07:32 | -30.362 | -69.927 | 100 | 5.7 | IV | Cord. De |
| 17/9/1970 | 23:15:00 | -31.880 | -70.000 | 109 | 5.3 | IV | Cord. De |
| 28/9/1971 | 23:16:01 | -31.996 | -70.016 | 104 | 5.7 | IV | C. Mercedario |
| 26/11/1971 | 11:12:00 | -29.863 | -69.502 | 99 | 5.8 | V | Cord. De |
| 17/11/1975 | 06 :45 :46 | -31.627 | -69.396 | 112 | 5.2 | IV | Barreal |
| 29/11/1978 | 01 :37 :08 | -29.720 | -69.706 | 106 | 5.3 | IV | Colanguil |
| 21/10/1983 | 08 :14 :17 | -30.698 | -69.170 | 106 | 5.5 | IV | Sa. Del Tigre |
| 18/1/1985 | 15:00:54 | -32.200 | -69.800 | 120 | 4.7 | IV | Cord. Olivares |
| 30/5/1988 | 21:22:12 | -31.515 | -69.061 | 93 | 5.8 | V | Sa. Del Tontal |
| 23/10/1989 | | -30.530 | -69.693 | 71 | 5.0 | IV | Cord. |
| 1/11/1992 | 9:36:42 | -28.907 | -69.544 | 110 | 5.6 | V | Cord las |
| 8/6/1993 | 23:17:44 | -31.560 | -69.234 | 113 | 6.5 | VI | Barreal |
| 11/12/1998 | 8:37:51 | -31.179 | -69.014 | 115 | 5.1 | V | Sa. La Canteras |
| 10/5/1999 | 8:47:22 | -30.409 | -69.376 | 19 | 4.6 | IV | Sa. Negra |
| 22/8/2000 | 8:31:38 | -31.885 | -69.349 | 21 | 4.0 | IV | Sa el Tontal |
| 16/8/2001 | 2:14:51 | -31.840 | -69.676 | 120 | 4.8 | IV | Cord. De |
| 24/9/2002 | 3:57:21 | -31.486 | -69.212 | 120 | 6.2 | V | Sa del Tontal |
| 18/5/2003 | 21:10:21 | -31.490 | -69.200 | 109 | 4.9 | IV | Sa. Del Tontal |
| 17/6/2004 | 3:15:48 | -31.702 | -70.017 | 135 | 5.3 | IV | Cord de |
| 9/9/2005 | 11:26:04 | -31.760 | -69.200 | 120 | 5.8 | V | Sa del Tontal |
| 12/9/2006 | 13:30:53 | -28.793 | -69.000 | 110 | 5.8 | IV | Sa La Punilla |