

SEISMOLOGICAL BULLETIN
No. 5



NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY
SOCORRO, NEW MEXICO

Period: January 1, 1965 through June 30, 1965

<u>Date</u>	<u>P Time - GCT</u>	<u>S - P</u>	<u>Initial P Amplitude on Record (mm)</u>	<u>Quality of P Arrival</u>
Jan. 1	08:06:25.8		0.1	F
Jan. 6	18:34:57.8		0.6	F
Jan. 7	16:01:03.3		1.5	G
Jan. 23	17:07:53.2		0.2	F
Jan. 28	04:08:35.7		0.1	F
Feb. 2	04:34:59.7		4.0	E
Feb. 3	11:33:25.8	37.8	1.1	E
Feb. 3	20:00:46.2	52.0	0.4	F
Feb. 4	05:10:52.9		0.5	E
Feb. 4	06:14:43.0		—	F
Feb. 4	06:47:01.5		—	F
Feb. 4	07:53:36.6		—	F
Feb. 4	08:50:06.6		0.2	E
Feb. 4	12:16:02.4		0.2	G
Feb. 4	14:28:28.2		1.0	F
Feb. 6	01:48:32.6		2.0	G
Feb. 6	16:58:26.0		0.1	E
Feb. 7	02:27:01.5		0.2	G
Feb. 8	15:57:05.6		0.5	F
Feb. 8	17:47:43.2		1.0	F
Feb. 11	21:53:53.3		0.5	F
Feb. 15	01:34:33.8		0.2	F
Feb. 16	11:01:14.4		0.2	F
Feb. 23	22:22:48.6		0.5	G
Feb. 26	23:43:46.2		2.0	G
Feb. 27	07:48:12.9		1.2	E
Feb. 27	10:54:27.9		—	F
Mar. 1	21:37:08.4		1.0	E
Mar. 3	19:15:07.5		0.2	F
Mar. 26	15:36:08.1	i - P = 30.3	0.6	F
Mar. 28	16:44:47.3		0.1	G
Mar. 30	02:36:40.3		0.2	E
Apr. 3	11:33:42.5		1.0	F
Apr. 16	23:30:31.8		0.1	F

<u>Date</u>	<u>P Time - GCT</u>	<u>S - P</u>	<u>Initial P Amplitude on Record (mm)</u>	<u>Quality of P Arrival</u>
Apr. 18	06:38:10.0		0.3	F
Apr. 29	15:32:49.2		1.0	E
May 23	23:55:59.4		1.0	F
May 26	04:04:03.6		0.4	G
Jun. 2	04:25:03.3		1.4	G
Jun. 16	02:43:52.4		0.2	F
Jun. 16	04:06:17.3		0.5	F
Jun. 16	07:32:08.7		0.5	F

SEISMOLOGICAL BULLETIN
No. 6

NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY
SOCORRO, NEW MEXICO

Period: July 1, 1965 through December 31, 1965

<u>Date</u>	<u>P Time - GMT</u>	<u>S - P</u>	<u>Initial P Amplitude on Record (mm)</u>	<u>Quality of P Arrival</u>
Jul. 2	21:07:03.7		5.6	E
Jul. 8	23:14:37.6		0.6	G
Jul. 9	00:42:14.2		0.4	F
Jul. 9	01:27:30.3		0.5	F
Jul. 9	01:28:03.1		0.3	G
Jul. 9	05:04:57.5		0.3	F
Jul. 10	14:42:12.6		1.2	F
Jul. 20	00:54:41.3		0.6	G
Jul. 23	18:01:58.5		0.5	G
Jul. 29	08:38:06.5		1.5	E
Jul. 30	07:27:42.4		0.5	F
Aug. 2	16:56:25.3		---	F
Aug. 3	02:10:30.0		1.1	F
Aug. 4	01:10:24.8		0.8	G
Aug. 16	12:49:12.6		0.5	F
Aug. 17	14:07:16.1		0.7	F
Aug. 20	09:53:10.6		2.6	F
Aug. 20	20:34:30.0		2.3	G
Aug. 23	19:51:25.4		0.5	E
Aug. 24	01:02:02.9		0.6	G
Aug. 24	01:06:38.3		1.2	G
Aug. 29	01:51:12.4		1.6	E
Aug. 29	05:31:28.4	40.2	---	F
Sept. 2	02:09:45.9	2:29.9	.6	E
Sept. 4	14:40:13.7		1.5	G
Sept. 10	17:14:00.0		---	F
Sept. 12	22:22:23.9		---	F
Sept. 13	13:18:05.4		.5	G
Sept. 17	11:21:53.1		1.0	E

Seismological Bulletin No. 6

<u>Date</u>	<u>P Time - GMT</u>	<u>S - P</u>	<u>Initial P Amplitude on Record (mm)</u>	<u>Quality of P Arrival</u>
Sept. 17	16:33:55.4		---	F
Sept. 25	17:45:38.3		.2	G
Sept. 26	07:01:56.7		.5	F
Oct. 1	09:01:39.8		1.0	G
Oct. 3	16:27:15.7		.5	F
Oct. 9	07:51:48.2		.4	F
Oct. 17	11:42:17.9		.3	F
Oct. 18	22:55:25.6		.3	G
Oct. 21	00:00:16.3		.5	G
Oct. 21	02:07:53.9		.4	G
Oct. 25	22:46:06.4		.2	G
Oct. 28	20:21:32.3	1:34.2	.3	E
Oct. 31	17:44:01.2		1.5	F
Nov. 10	19:45:38.7	17.4	1.7	G
Nov. 10	19:49:58.4	17.4	2.0	G
Nov. 11	00:38:22.8	17.1	2.3	G
Nov. 18	22:08:53.4	18.9	1.7	G
Nov. 21	04:04:24.6		1.0	F
Nov. 22	20:34:53.1		.2	F
Nov. 25	10:59:42.6		.8	F
Dec. 3	15:15:01.8		1.7	E
Dec. 4	02:20:32.7		3.0	G
Dec. 6	11:38:30.5		---	F
Dec. 9	06:03:56.3		1.0	G
Dec. 22	03:33:32.3 (Felt)	1.3*	10.5	E
Dec. 22	04:04:54.8 (Felt)	1.3*	10.5	E
Dec. 22	19:48:46.9		0.5	G
Dec. 29	00:50:47.6	20.4	0.5	G

*Based on aftershocks