

## Geographic names

U.S. Board on Geographic Names

Fraser Mountain—peak, elevation 3,707 m (12,163 ft), in the Taos Mountains 3.2 km (2 mi) northnorthwest of Wheeler Peak; named for William Fraser who organized the Fraser Mountain copper mines in 1895; Taos County, NM; 36°35′04″ N., 105°25′30″ W.; not: Frazer Mountain.

Saragate, Cerro-hill, elevation 3,243 m (10,641 ft), 8 km (5 mi) north of Canjilon Mountain and 16 km (10 mi) northeast of Cebolla; Rio Arriba County, NM; 36°38'30" N., 106°21'20" W.; not: Cerro Gato.

Stone Lake-lake, 1.8 km (1.1 mi) long, 8.9 km (5.5 mi) north of Stinking Lake and 17.7 km (11 mi) northwest of El Vado; Rio Arriba County, NM; secs. 18 and 19, T. 29 N., R. 1 E., and secs. 13 and 24, T. 29 N., R. 1 W.; NMPM; 36°43'00" N., 106°52'30" W., 1939 decision revised; not: Boulder Lake (BGN 1939), Boulder Lake Reservoir, Rock Lake.

Tonuco Mountains-mountains, highest elevation 1,509 m (4,949 ft) at San Diego Mountain, 4.8 km (3 mi) long and 3.2 km (2 mi) wide; bounded on the north by Tonuco Draw and on the south by an unnamed ravine extending east from Tonuco, 34 km (21 mi) northwest of Las Cruces; Doña Ana County, NM; Tps. 19 and 20 S., Rgs. 1 and 2 W., NMPM; 32°36′50″ N., 106°59′50″ W. (northwest end), 32°35′00″ N., 106°57′30″ W. (southeast end).

Warm Springs Canyon—canyon, 8.9 km (5.5 mi) long, heads at 32°58′40″ N., 107°36′15″ W., trends southeast to Percha Creek 1.6 km (1 mi) east of Hillsboro; reportedly named for the two warm springs located in the canyon; Sierra County, NM; sec. 15, T. 16 S., R. 7 W., NMPM; 32°55′10″ N., 107°32′57″ W.; not: Warm Spring Canyon.

West Fork Chavez Creek-stream, 8 km (5 mi) long, heads at 36°48′32″ N., 106°26′25″ W., flows southwest to Chavez Creek 5.3 km (3.3 mi) northeast of Ensenada; Rio Arriba County, NM; 36°45′36″ N., 106°29′28″ W.; not: West Fork Chaves Creek.

Willow Creek Mesa Ditch—watercourse, 16.1 km (10 mi) long, heads at Rio Chama at 36°46'46" N., 106°33'45" W., trends south-southwest to disappear 1.6 km (1 mi) southwest of Rutheron at NM-95; Rio Arriba County, NM: 36°42'20" N., 106°37′12" W.; not: Rutheron Ditch.

> -David W. Love NMBMMR correspondent

MINING REGISTRATIONS (MARCH 11, 1985, THROUGH MAY 12, 1985)

2825-E Broadbent Pkwy. NE Bureau of Mine Inspection Energy & Minerals Dept. Albuquerque, NM 87107

Date and operation	Operators and owners	Location
3–26–85 limestone	Operator—White Sands Proving, Ribble Contracting, P.O. Box 25411, Albuquerque, NM 87125; Gen. Mgr.—Norman Ribble, same address, phone: 247–4313; Person in charge—Jim Simpson, 928 Tramway Lane, Albuquerque, NM, phone: 296–2112. Property owner—White Sands Proving Grounds	Otero Co.; T. 22 S., R. 9 E.; federal land; directions to pit: go 0.5 mi south of Orogrande, east 0.5 mi, north 1.25 mi (clearance thru base guard station), turn right (southwest) and go 0.25 mi
4–11–85 gold, silver	Operator—Golden Gulch #1, Golden Gulch, IncDynapac, Inc., 123 N. Foch, T or C, NM 87901; Gen. Mgr.—Jim Jones, II, same address, phone: 894–6710; Person in charge—Ed Barbara, same address and phone; Gen. Supt.—James Jones, III, same address and phone; Security Director—Thomas Dorris, 1004 Kopra, T or C, NM 87901, phone: 894–7555. Property owner—Dynapac, Inc., same address	Sierra Co.; private and state land; directions to mine: take I–25 south from T or C 12 mi to NM–90 west, 8 mi to Ladder Ranch rd., north on Ladder Ranch rd. 5 mi to Ladder Ranch air strip, then west 1 mi to mine site and security gate
4–18–85 gold, silver	Operator—Barranca, Malone Mines Co., Inc., Box 487, Hillsboro, NM 88042; Gen. Mgr.—Robert Shantz, same address, phone: 895–5200; Person in charge—David Aker, 201 N. Cleveland, Central, NM 88026, phone: 537–2376. Property owner—Sharon Steel, Box 406, Hanover, NM	Grant Co.; sec. 19, 20, T. 20 S., R. 16 W.; federal land; directions to mine: take NM–90 north from Lordsburg 17 mi, turn north on forest rd. 859, go 4.6 mi north to mine road, which is 500 ft from road
4-18-85 potash	Operator—Hobbs Potash Facility, New Mexico Potash Corp., P.O. Box 610, Hobbs, NM 88240; Gen. Mgr.—Walter S. Case, Jr., same address, phone: 887–1117; Gen. Supt.—Melvin Pyeatt, same address & phone. Property owner—New Mexico Potash Corp., same address	Eddy and Lea Counties; sec. 4, T. 21 S., R. 31 E.; private, state, and federal land; directions to mine: 31.5 mi northeast of Carlsbad and 2.5 mi south of US-62-180
4–22–85 gold, silver, copper	Operator—Bonanza Mine, Gold Ventures, Inc., 926 Kennecott Bldg., Salt Lake City, Utah 84138; Gen. Mgr.—Merle Burns, Farris Mines, P.O. Box 687, Grants, NM 87020, phone: 287–4858 or 287–7025; other officials—Farris Mines, Inc. Property owner—Gold Ventures, Inc., 926 Kennecott Bldg., Salt Lake City, Utah 84133	Sierra Co.; sec. 3, 4, T. 15 S., R. 7 W.; private land; directions to mine: 2 mi northeast of Hillsboro. Access is by traveling the Warm Spring Canyon dirt road, off NM–90, 1 mi east of Hillsboro, for 1.7 mi and then go 0.5 mi north to the Bonanza Gulch road
5–2–85 iron	Operator—Lincoln Mine, Lincoln Fuel & Resources, P.O. Box 277, Clinton, OK 73601; Gen. Mgr.—Joe Green, same address, phone: (405) 323–6090 or (405) 323-5550, ext. 173; other officials—Don Rodolph and Norbert Rother, same address.  Property owners—Don Rodolph, Norbert Rother, and Joe Green, same address	Lincoln Co.; sec. 10, 11, 13, 14; T. 8, R. 14 E.; private land; directions to mine: from Capitan go north on NM-48 approx. 6 mi, turn right on hard surface road, mine is approx. 1 mi
5–2–85 iron	Operator—Otero Mine, Lincoln Fuel & Resources, P.O. Box 277, Clinton, OK 73601; Gen. Mgr.—Joe Green, same address, phone: (405) 323–6090 or (405) 323–5550, ext. 173; other officials—Don Rodolph and Norbert Rother, same address.  Property owners—Don Rodolph, Norbert Rother, and Joe Green, same address	Otero Co.; sec. 3, 4, T. 22, R. 8 E.; private land; directions to mine: 1 mi north of Orogrande, go west from NM-54 approx. 4–5 mi on hard surface road
5–2–85 gold	Operator—Wild Irishman, c/o Caesar Fulton, Box 2612, Silver City, NM 88062; Gen. Mgr.—Caesar Fulton, 1680 Silver Heights, Silver City, NM 88062, phone: 538–3040. Property owner—Homestead Mining Co., 511 N. Bullard	Grant Co.; sec. 25, T. 20 S., R. 16 W.; federal land

