

**08405100 MOSLEY CANYON, NEAR WHITE CITY, NM**

Upper Pecos Basin  
Upper Pecos-Black Subbasin

LOCATION.--Lat 32°15'27", long 104°22'43" referenced to North American Datum of 1983, Eddy County, NM, Hydrologic Unit 13060011, 600 ft downstream from dip on Dark Canyon Road, and 5.5 mi north of Whites City.

DRAINAGE AREA.--14.6 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water year 1959 to current year.

GAGE.--Automatic crest-stage gage with pressure transducer.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 16,400 ft<sup>3</sup>/s, May 30, 1965, gage height, 13.70 ft.

REVISIONS.--The maximum discharge for water year 2008 has been revised to 2,140 ft<sup>3</sup>/s, May 5, 2008, gage height 5.91 ft.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Sep 13, 2013	1,670	C	5.30	---

Discharge qualification code:

C - All or part of the record affected by urbanization, mining, agricultural changes, channelization, or others