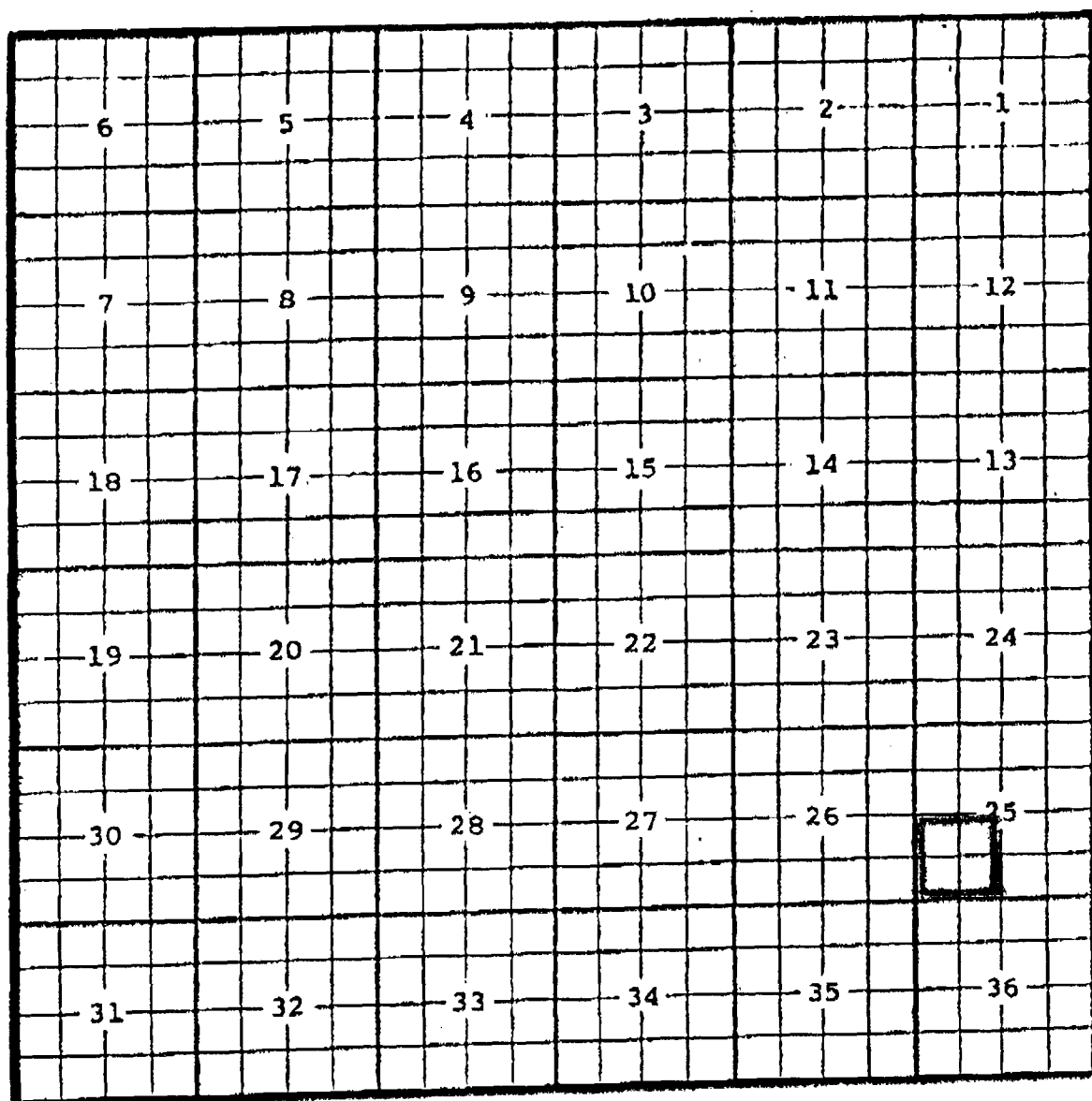


Eddy County, New Mexico Logan Draw; Wolfcamp Oil Pool
TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM



Purpose: One completed oil well capable of producing.

Mack Energy Corporation, Spruce Federal #1

Location: Unit K, Sec. 25, Township 17 South, Range 27 East, NMPM

Completed 7/16/99 in the Wolfcamp formation.

Top of perforations: 6906'.