

Melrose Operating Company Jalmat Field Yates Sand Unit No. 236 API No. 30-025-38929 1980' FNL & 990' FWL (Unit E) Section 12, T-22 South, R-35 East, NMPM Lea County, New Mexico

Date Drilled: October/2008

12 ¹/₄" Hole; Set 8 5/8" 24# J-55 Csg. @ 420' Cement w/ 375 Sx. Class C. Cement circulated to surface.

2 3/8" Duo-lined tubing set in a Baker AD-1 (IPC) Tension Packer @ 3,714'

Injection Perforations: 3,814'-4,044'

7 7/8" Hole; Set 5 ½" 15.5# J-55 Csg. @ 4,144' Cement w/ 750 Sx. Class C. Cement circulated to surface.

T.D. - 4,148'