

**Young, John, NMENV**

**From:** Mark Everett [meverett@lanl.gov] **Sent:** Fri 9/16/2005 3:20 PM  
**To:** Young, John, NMENV; John Young; Cobrain, Dave, NMENV  
**Cc:** twhitacre@doeal.gov; 'David E. Broxton'  
**Subject:** R-10 proposed well design  
**Attachments:**  R-10 Prelim Well Design.pdf(369KB)

John,

Attached is the proposed design for well R-10 located in Sandia Canyon on San Ildefonso land. The well should reach total depth today with Schlumberger coming to log tomorrow.

The well screens were placed to target, 1) the top of the Buckman well field screens, and 2) the bottom of the R-10 borehole. The actual screen depths may be changed once the geophysical logs become available Sunday. Each well is proposed to be 20 ft long with 10 ft of filter pack both above and below. Screen and filter pack length were selected to enhance our ability to ensure proper placement with respect to productive zones and proper screen development.

Please contact Dave Broxton at 699-0950 with questions or comments. If the proposed design is acceptable, please acknowledge your approval via e-mail.

Thanks,

Mark Everett, PG

Drilling Project Lead (Acting)

Pueblo Bldg. Rm. 605

ENV-ECR

LANL

(505) 667-5931 (o)

(505) 231-6002 (c)



# PRELIMINARY well design

