

Penrose Oil

Wolfcamp Oil

SHELL EMERALD UNIT NO. 1  
PROPOSED PENROSE-WOLFCAMP  
DUAL COMPLETION  
660' FNL & 1980' FWL  
SECTION 23, T-16-S, R-32-E  
LEA COUNTY, NEW MEXICO

2 3/8" Penrose Tubing

13 3/8" Casing  
Set at 411'

4 1/2" Tie-Back String

Penrose Perforations  
3730-3750'

DOI Type C Liner  
Hanger, SS Packer and  
Tie-Back Stem at 4226'

9 5/8" Casing  
Set at 4277'

2 3/8" Wolfcamp Tubing

Top of Cement at 8400'

Wolfcamp Perforations  
9660-9665'

PBTD at 9718'

4 1/2" Liner Set at 9750'

TD - 13,523'

Case 2687