

ATTACHMENT FOR CITIES SERVICE COMPANY #1 STATE DS
SEC. 29-T18N-R30E, HARDING COUNTY, NEW MEXICO

Core #1 2002 - 2062', Cut 60', Rec. 60', Time 7 Hrs., 45 min. Described as follows:
2002-2041', Red shale w/occasional gray shale stringers
2041-2044', Sandy white shale w/visible porosity & visible gas
2044-2062', Red & gray shale

Core #2 2062-2122', cut 60', rec 60', time 7-1/4 hrs, described as follows:
2062-2117', Red & Gray Shale w/Anhy Incl
2117-2122', Sandy Red & Gray Shale w/small fractures.

Core #3 2122-2164', cut 42', rec 34', time 5-3/4 hrs, described as follows:
2122-2128', Red Shale
2128-2135', Dolo w/Shale stringers
2135-2143', Coarse Sd w/high porosity
2143-2146', Coarse Sd w/Stks of Dolo & Shale
2146-2150', Dolo w/med porosity
2150-2151', Coarse Sd w/high porosity
2151-2153', Dolo w/Shale Stks, med porosity
2153-2156', Red Shale w/stks Gr Wash w/high porosity
2156-2164', No Recovery.