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READ & STEVENS, INC. Quail State #3Y Sec. 11, T 19S, R 34E Lea County, NM

Sidewall Cores

Denth	
Depth 5539	3/4" Rec. SS, lt gry, FG-MG, SA, well srtd, Anhy cmt. fairly friable, questionable lt oil stain, brt yel fluor,
rrad	good oil show
5538	1/2" Rec. SS, AA, good solid yel fluor, both have good cut w/chlorothane.
5537	1/2" Rec. SS, AA, good solid yel fluor, has more cmt in matrix, not as friable, sli shaley, dk carbon material (may be on edge of core)
5536	1/2" Rec. SS, lt gry, FG, well srtd, clean, SA-R, lt oil stain, good solid yel fluor, good cut w/chlorothane
5535	1/2" Rec. SS, lt gry, FG, clean, SA-SR, sli glauc. Tr of stain, scattered yel fluor with good cut.
5534	SS, AA, w/good oil stain, solid yel fluor, good cut, has some Dolo, bulk is SS.
5533	SS, AA, scat stain, scat fluor, weak cut
5344	SS, gray, FG, cmtd w/Dolo, SR-SA, N.S.
5343 5342	NR SS, VFG, Shaley, gry, N.S.
5300	SS, FG-MG, Tr porosity, SR, well srtd, appears clean, N.S.
5296	NR
5295	1/2" Rec. SS, very lt gry, silty, VF-MG, Anhy cmt, tight, N.S.
5294	1" Rec. SS. silty. It gry. VF-MG. tight, N.S.
5293	1/2" Rec. SS, lt gry, F-MG, Dolo & Anhy cmt, tight, N.S.
5213	1" Rec. SS, tannish gry, VF-FG, silty, SA-SR, tight, N.S.
5212	1/2" Rec. SS, FG, SA-A, very limey, tight, N.S.
5208	3/4" Rec. SS, AA, very calc.
5194	3/4" Rec. SS, lt gry, F-MG, very clean, fairly well srtd, SA-SR, looks wet, good porosity, good perm., N.S.