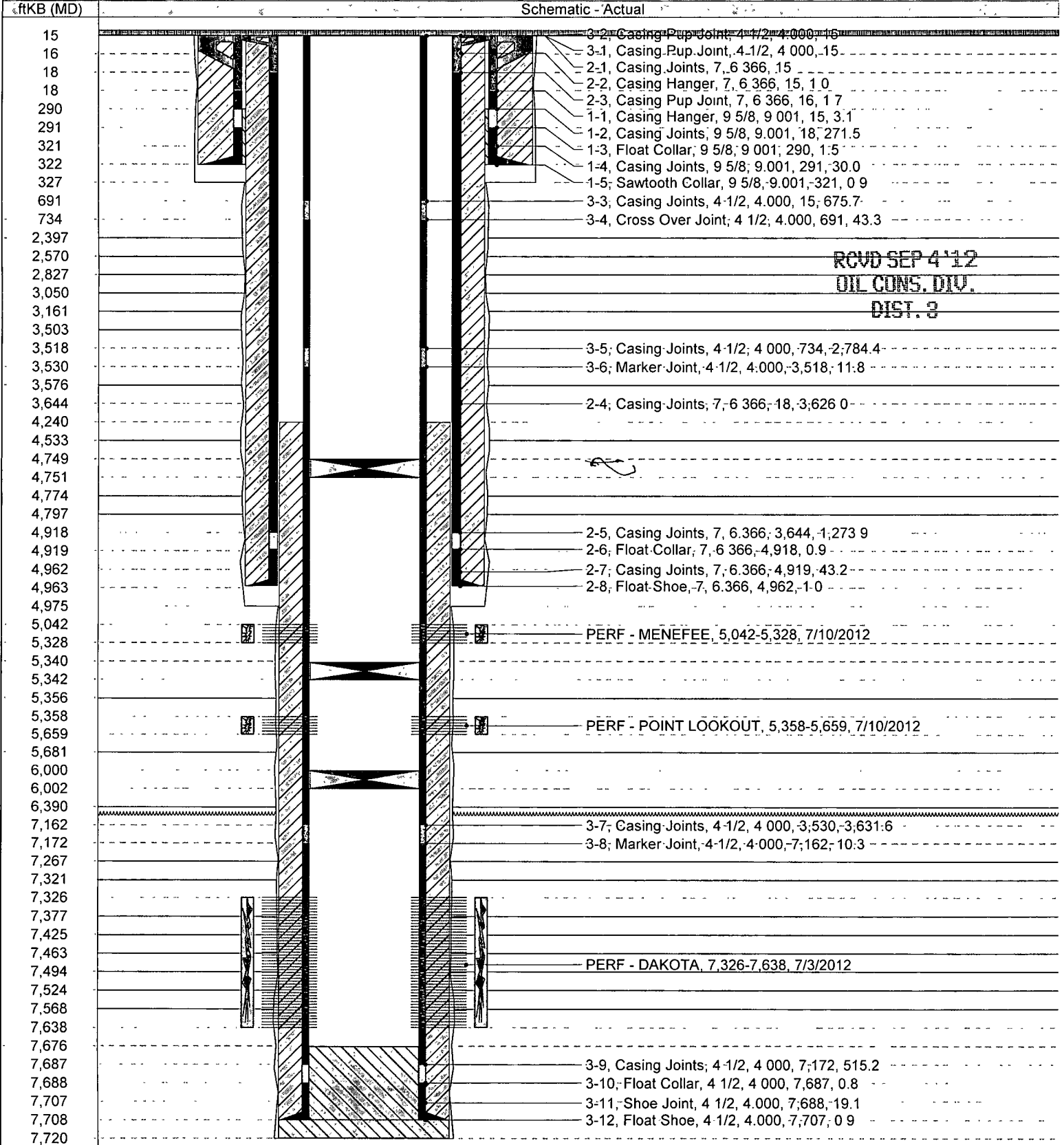


District SOUTH	Field Name MV/DK COM	County RIO ARRIBA	State/Province NEW MEXICO	API / UWI 3003931094
Original Spud Date 5/24/2012	Surface Legal Location 034-026N-006W-N	East/West Distance (ft) 1,952.00	East/West Reference FWL	North/South Distance (ft) 1,253.00
		North/South Reference FSL		

Well Config: DEVIATED - Original Hole, 8/16/2012 12:22:49 PM



**INTEROFFICE MEMO**

**TO:** Records & Regulatory  
**FROM:** Eddie Pippin

**DATE:** 6/21/2012  
**LOCATION:** Farmington, N M.

**Final Geologic Summary**

Well Name & No.:                     Klein #24P                     API           3003931094          

Location           SW           Section   34           Twp.   26N           Rge.   6W          

County & State:                     Rio Arriba, NM                    

Elevation: GL   6729           KB   6744          

Tops From   X           Wireline Log   X           Mudlog   X           Correlation

Ojo Alamo <u>  2397          </u>	Chacra <u>  3576          </u>	Greenhorn <u>  7267          </u>
Kirtland <u>  2570          </u>	Upper Cliff House <u>  4533          </u>	Graneros <u>  7321          </u>
Fruitland <u>  2827          </u>	Massive Cliff House <u>  4774          </u>	Dakota (Two Wells) <u>  7377          </u>
Pictured Cliffs <u>  3050          </u>	Menefee <u>  4797          </u>	Paguate <u>  7425          </u>
Lewis <u>  3161          </u>	Point Lookout <u>  5356          </u>	Cubero <u>  7463          </u>
Huerfanito Bentonite <u>  3503          </u>	Mancos <u>  5681          </u>	Lower Cubero <u>  7494          </u>
	Upper Gallup <u>  6390          </u>	Oak Canyon <u>  7524          </u>
		Encinal <u>  7568          </u>
		Burro Canyon <u>                    </u>
		Morrison <u>                    </u>
		PBTD <u>                    </u>
		LTD <u>                    </u>

Electric Logs Run:                     GR/CCL/CBL                    

Well Cored?   X           No            Yes

Well DST'd?   X           No            Yes

Geologist:                     Eddie Pippin