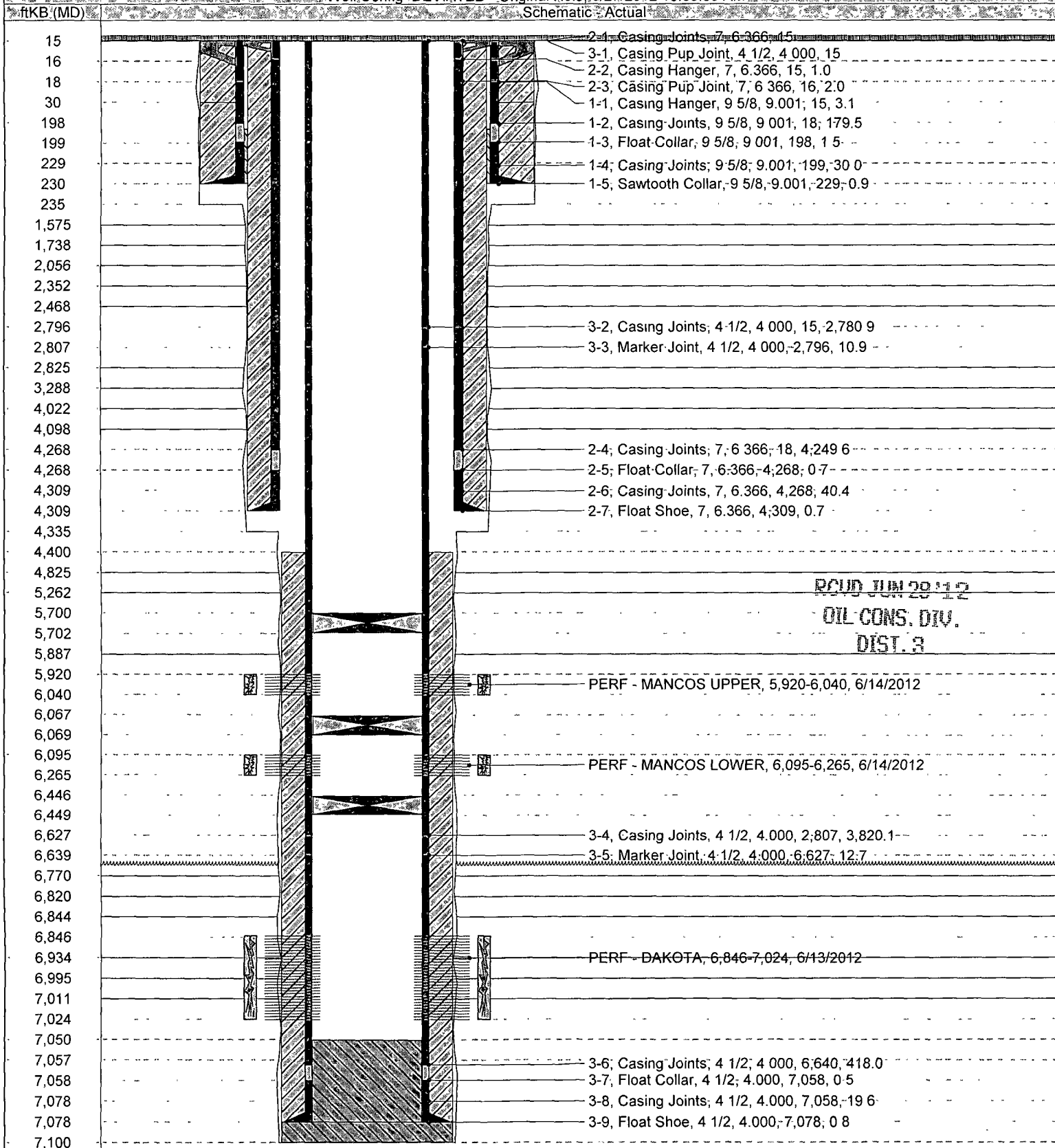


District SOUTH	Field Name MNCS/DK COM	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004535229	
Original Spud Date 4/30/2012	Surface Legal Location 034-026N-008W-M	East/West Distance (ft) 91.00	East/West Reference FWL	North/South Distance (ft) 203.00	North/South Reference FSL

Well Config: DEVIATED - Original Hole: 6/27/2012 10:03:59 AM



INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 5/31/2012

FROM: Sharon Nez

LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No.: Hodges 12E API: 3004535229

Location: SW Section 34 Twp. 26N Rge 08W

County & State: San Juan, New Mexico

Elevation: GL. 6686' KB. 6701'

Tops From: X Wireline Log Mudlog Correlation

Ojo Alamo <u>1575'</u>	Chacra <u>3288'</u>	Greenhorn <u>6770'</u>
Kirtland <u>1738'</u>	Upper Cliff House <u>n/a</u>	Graneros <u>6820'</u>
Fruitland <u>2056'</u>	Massive Cliff House <u>4022'</u>	Dakota (Two Wells) <u>6844'</u>
Pictured Cliffs <u>2352'</u>	Menefee <u>4098'</u>	Paguate <u>6934'</u>
Lewis <u>2468'</u>	Point Lookout <u>4825'</u>	Upper Cubero <u>6995'</u>
Huerfanto Bentonite <u>2825'</u>	Mancos <u>5262'</u>	Lower Cubero <u>7011'</u>
	Upper Gallup <u>5887'</u>	Oak Canyon <u>nde</u>
		Encinal <u> </u>
		Burro Canyon <u> </u>
		Morrison <u> </u>
		PBTD <u>7058'</u>
		LTD <u>7050'</u>

Electric Logs Run. Cement Bond Log

Well Cored? X No Yes

Well DST'd? X No Yes

Geologist Sharon Nez