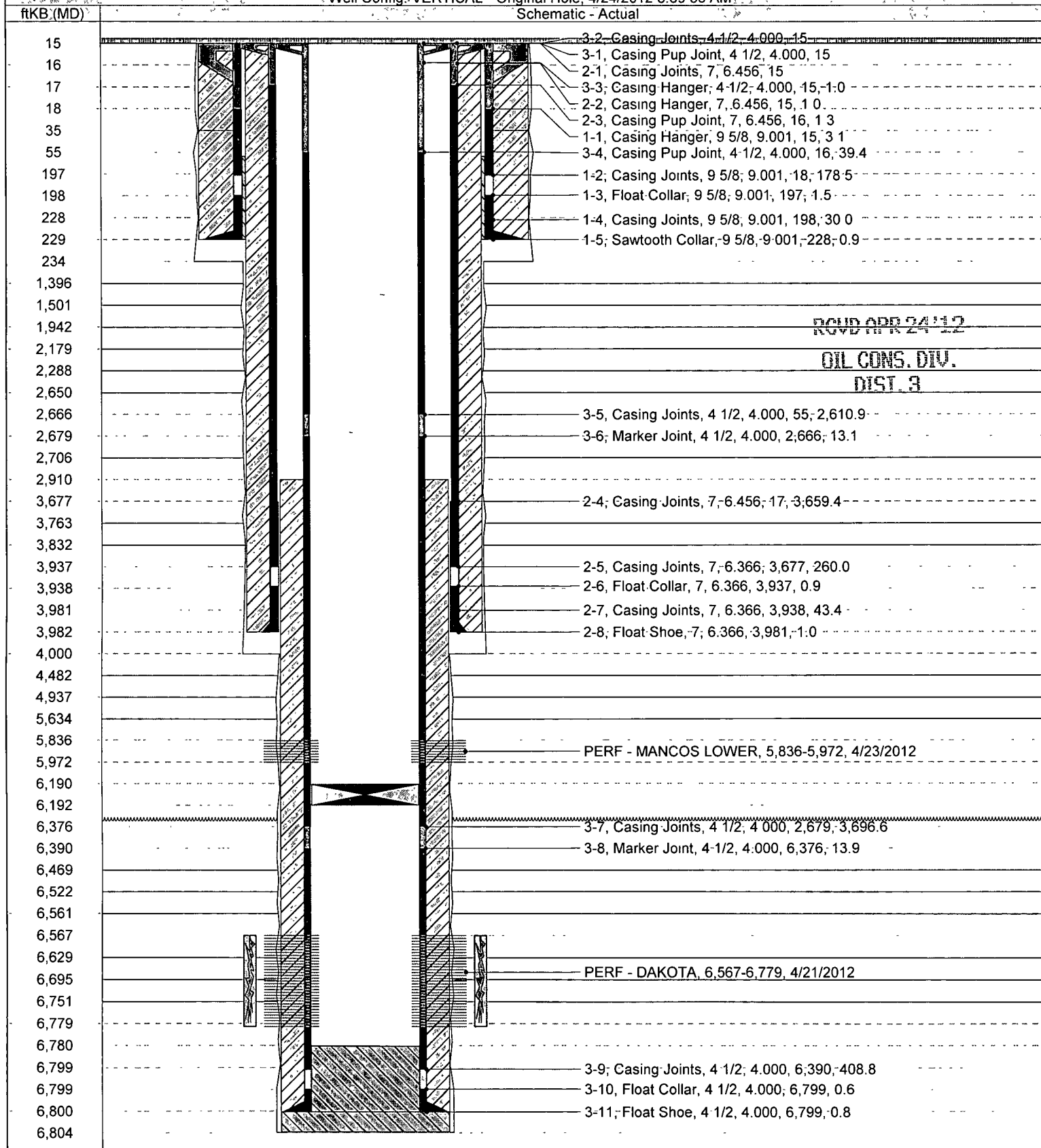


Schematic Regulatory

HUERFANITO UNIT #79N

District SOUTH	Field Name MV/MNCS/DK	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004534950
Original Spud Date 3/8/2012	Surface Legal Location 026-027N-009W-P	East/West Distance (ft) 355.00	East/West Reference FEL	North/South Distance (ft) 445.00
				North/South Reference FSL

Well Config: VERTICAL - Original Hole, 4/24/2012 8:59:36 AM



NOV 24 '12

OIL CONS. DIV.
DIST. 3

INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 3/30/2012

FROM: Eddie Pippin

LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No : Huerfanito Unit #79N API. 3004534950

Location: SE Section 26 Twp. 27N Rge. 9W

County & State San Juan, NM

Elevation: GL 6309 KB 6324

Tops From. X Wireline Log X Mudlog X Correlation

Ojo Alamo	<u>1396</u>	Chacra	<u>2706</u>	Greenhorn	<u>6469</u>
Kirtland	<u>1501</u>	Upper Cliff House	<u></u>	Graneros	<u>6522</u>
Fruitland	<u>1942</u>	Massive Cliff House	<u>3763</u>	Dakota (Two Wells)	<u>6561</u>
Pictured Cliffs	<u>2179</u>	Menefee	<u>3832</u>	Paguate	<u>6629</u>
Lewis	<u>2288</u>	Point Lookout	<u>4482</u>	Cubero	<u>6695</u>
Huerfanito Bentonite	<u>2650</u>	Mancos	<u>4937</u>	Lower Cubero	<u></u>
		Upper Gallup	<u>5634</u>	Oak Canyon	<u></u>
				Encinal	<u>6751</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