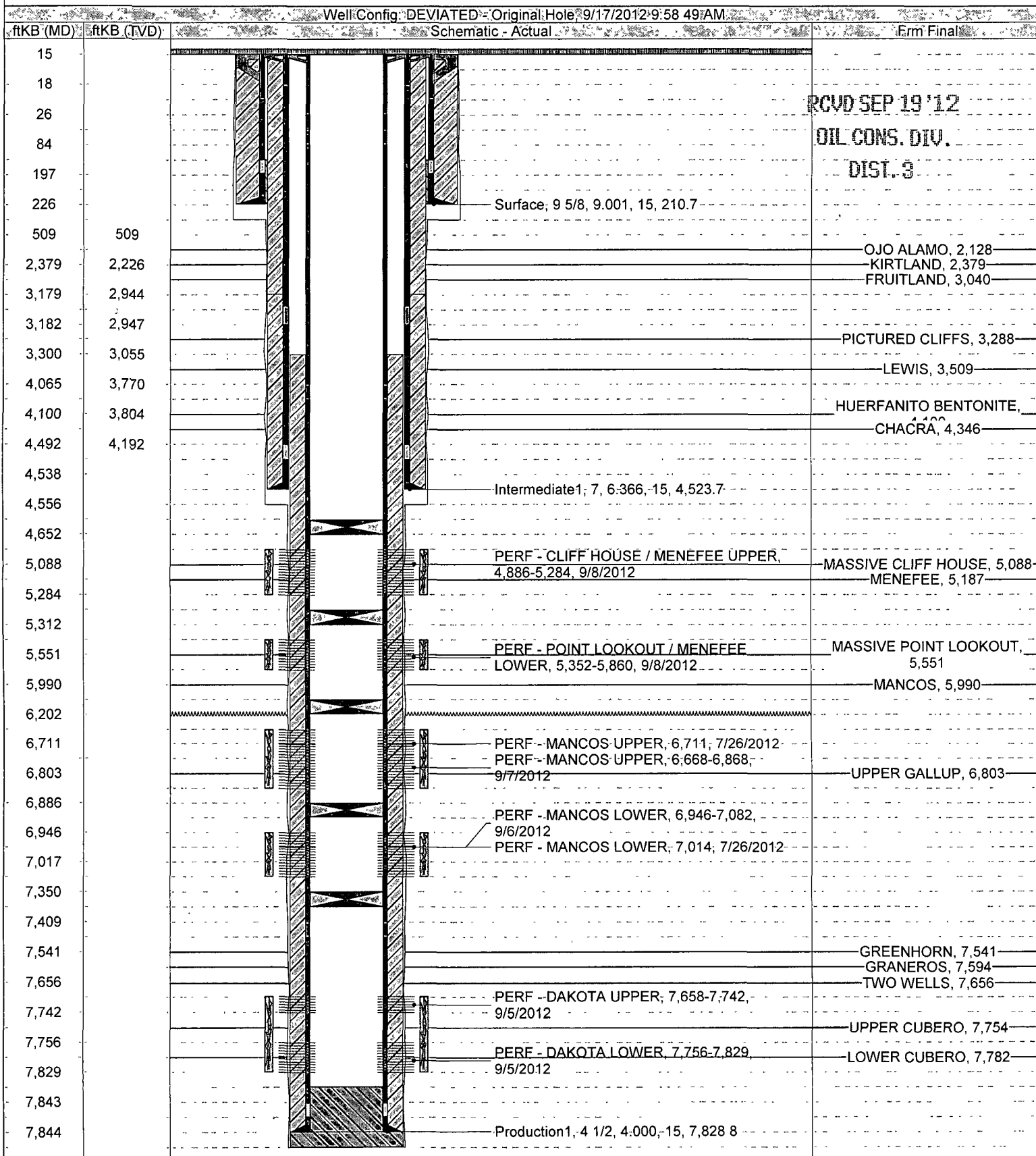


Schematic Regulatory
SAN JUAN 29-7 UNIT #82M

District NORTH	Field Name MV/MNCS/DK	County RIO ARRIBA	State/Province NEW MEXICO	API / UWI 3003931080
Original Spud Date 6/21/2012	Surface Legal Location 004-029N-007W-O	East/West Distance (ft) 1,535.00	East/West Reference FEL	North/South Distance (ft) 775.00
				North/South Reference FSL



INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 7/18/2012

FROM: Sharon Nez

LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No.: San Juan 29-7 Unit 82M API: 3003931080

Location SE Section 4 Twp. 29N Rge 07W

County & State: Rio Arriba, New Mexico

Elevation: GL: 6209' KB: 6224'

Tops From: X Wireline Log Mudlog Correlation

Ojo Alamo	<u>2128'</u>	Chacra	<u>4346'</u>	Greenhorn	<u>7541'</u>
Kirtland	<u>2379'</u>	Upper Cliff House	<u>4883'</u>	Graneros	<u>7594'</u>
Fruitland	<u>3040'</u>	Massive Cliff House	<u>5088'</u>	Dakota (Two Wells)	<u>7656'</u>
Pictured Cliffs	<u>3288'</u>	Menefee	<u>5187'</u>	Paguate	<u>7736'</u>
Lewis	<u>3509'</u>	Point Lookout	<u>5551'</u>	Upper Cubero	<u>7754'</u>
Huerfano Bentonite	<u>4100'</u>	Mancos	<u>5990'</u>	Lower Cubero	<u>7782'</u>
		Upper Gallup	<u>6803'</u>	Oak Canyon	<u>n/a</u>
				Encinal	<u>nde</u>
				Burro Canyon	<u> </u>
				Morrison	<u> </u>
				PBTD	<u>7842'</u>
				LTD	<u>7830'</u>

Electric Logs Run Cement Bond Log

Well Cored? X No Yes

Well DST'd? X No Yes

Geologist: Sharon Nez