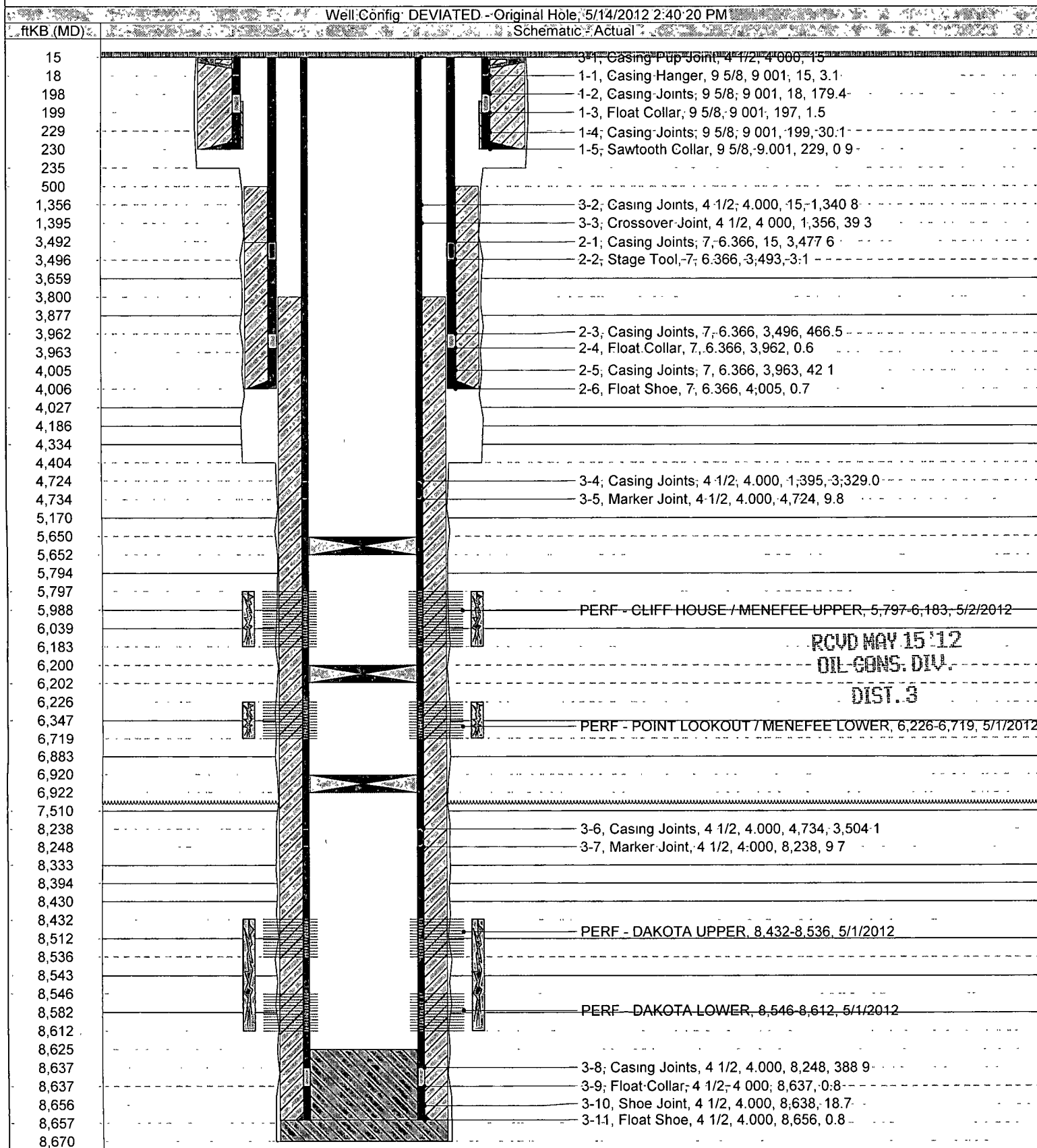




# Schematic Regulatory

## SAN JUAN 27-4 UNIT #135B

|                                 |                                           |                                     |                              |                                       |                              |
|---------------------------------|-------------------------------------------|-------------------------------------|------------------------------|---------------------------------------|------------------------------|
| District<br>SOUTH               | Field Name<br>MV/DK COM                   | County<br>RIO ARRIBA                | State/Province<br>NEW MEXICO | API / UWI<br>3003931028               |                              |
| Original Spud Date<br>7/25/2011 | Surface Legal Location<br>036-027N-004W-G | East/West Distance (ft)<br>1,538.00 | East/West Reference<br>FEL   | North/South Distance (ft)<br>1,947.00 | North/South Reference<br>FNL |



**INTEROFFICE MEMO**

**TO:** Records & Regulatory

**DATE:** 2/16/2012

**FROM:** Sharon Nez

**LOCATION:** Farmington, N M

**Final Geologic Summary**

Well Name & No.: San Juan 27-4 Unit 135B API: 3003931028

Location NE Section 36 Twp. 27N Rge. 04W

County & State Rio Arriba, New Mexico

Elevation GL: 7274' KB: 7289'

Tops From. X Wireline Log \_\_\_\_\_ Mudlog \_\_\_\_\_ Correlation \_\_\_\_\_

|                                         |                                  |                                 |
|-----------------------------------------|----------------------------------|---------------------------------|
| Ojo Alamo <u>3659'</u>                  | Chacra <u>5170'</u>              | Greenhorn <u>8333'</u>          |
| Kirtland <u>3877'</u>                   | Upper Cliff House <u>5794'</u>   | Graneros <u>8394'</u>           |
| Fruitland Coal <u>4027'</u>             | Massive Cliff House <u>5988'</u> | Dakota (Two Wells) <u>8430'</u> |
| Pictured Cliffs <u>4186'</u>            | Menefee <u>6039'</u>             | Paguate <u>8512'</u>            |
| Lewis <u>4334'</u>                      | Point Lookout <u>6347'</u>       | Upper Cubero <u>8543'</u>       |
| Huerfanito Bentonite <u>not present</u> | Mancos <u>6883'</u>              | Lower Cubero <u>8582'</u>       |
|                                         | Upper Gallup <u>7510'</u>        | Oak Canyon <u>8617'</u>         |
|                                         |                                  | Encinal <u>nde</u>              |
|                                         |                                  | Burro Canyon _____              |
|                                         |                                  | Morrison _____                  |
|                                         |                                  | OHTD <u>8670'</u>               |
|                                         |                                  | LTD <u>8625'</u>                |
|                                         |                                  | PBTD <u>8636'</u>               |

Electric Logs Run Gamma Ray/CCL Acoustic Cement Bond Log

Well Cored? X No \_\_\_\_\_ Yes

Well DST'd? X No \_\_\_\_\_ Yes

Geologist Sharon Nez

RCVD MAY 15 '12  
OIL CONS. DIV.  
DIST. 3