DECO - MONROE CCR REGULATION REQUIREMENTS

JAN 29, '15 CALL w/ NICK CHOEY.

CCR RULES REQUIRING END OF DISCHARGE OF BOTTOM ASH TO BOTTOM ASH BASIN.

DECO IS PROPOSING TO ADD A CONCRETE TROUGH SYSTEM UPSTREAM OF THE ASH BASIN TO REMOVE/SETTLE ASH OUT OF THE TRANSPORT H_2O.

DECO IS CONSIDERING OPTIONS FOR DISCHARGE OF DECANT WATER:

(1) DISCHARGE IS CLARIFIED IN THE TROUGHS, PASSES THROUGH A NEW INTERNAL OUTFALL w/ SAME TBELS AS CURRENT ASH TRANSPORT MP 001B, AND GOES TO THE BOTTOM ASH BASIN WHERE IT WOULD BE DISCHARGED THROUGH THE REGULAR INTERNAL MP001B.

{ I TOLD NICK THIS WOULDN'T REQUIRE A Δ TO THE CURRENT PERMIT AUTHORIZATION. }

(2) THE CLARIFIED H_2O MAY BE DISCHARGED DIRECTLY TO THE 'MAIN DISCHARGE COOLING CANAL', JUST UPSTREAM FROM THE CURRENT OUTFALL, 001B. { THIS WOULD REQUIRE A PERMIT REISSUANCE OR NEW PERMIT FOR AUTHORIZATION. }

THE CCR IS EXPECTED TO BE PUBLISHED IN THE FEDERAL REGISTER IN FEBRUARY w/ AN EFFECTIVE DATE OF AUGUST. (6 MOS. OF COMPLIANCE).

DECO IS REQUIRED TO DO THIS DUE TO DESIGN OF ASH BASIN — LESS THAN 5 FT. BETWEEN BOTTOM OF BASIN & GRND H_2O. MORE WORK MAY BE NEEDED LATER