8" Delivery pipe

Ground surface

~10 ft.

Static Water Level

Surface conductor
20", 94 pff, K-55 casing
cemented to ~40'

Cement

Surface casing
13 3/8", 54.5 pff, K-55 casing
cemented to ~990'

~990 feet bgs

Hangdown Liner:
7", 26 pff, L-80 casing

9 5/8", 47 pff, L-80 casing
cemented to ~2,280'

Annulus filled with inert liquid

Annulus 4 sealing rings

Liner hanger @ 2,280

Injection Zone

Injection Zone

7", 26 pff, L-80 slotted liner
or
7 7/8" 304 S/S SWWS L-80 26.4 pff base pipe
@ ~2,280' to 2,740' bgs

TD ~2,740 feet bgs

Proposed Injection Well Schematic

El Centro Generating Station
Imperial Irrigation District

Figure M1

Revision: 1
Date: 08/14/2009