

**LOVING EAST DELAWARE
DRAINAGE AREAS
SCB 23#15**

WELL	FT	AVG POR	AVG Sw	Boi	T, deg R	RF	REC BO/AF	EUR MBBLS	DA ACRES
SCB #3	170	0.170	0.480	1.34	575	0.11	56	124.2	13
SCB #4	160	0.170	0.470	1.34	575	0.11	57	95.4	10
SCB #23-11	174	0.160	0.470	1.34	575	0.11	54	112.0	12
SCB #23-12	137	0.170	0.490	1.34	575	0.11	55	48.1	6

AVERAGE DRAINAGE AREA 10

$$DA = EUR / (((7758 * \phi^* (1 - S_w) * 1 / Boi * RF * h)))$$

DA - Drainage area, acres

EUR - Estimated ultimate recoverable reserves, MBBLS

ϕ - net porosity

Sw - water saturation

Boi - Formation Volume Factor, BO/STB