

LOVING EAST DELAWARE
DRAINAGE AREAS
SCB 23#17

WELL	FT	AVG POR	AVG Sw	Boi	T, deg R	RF	REC BO/AF	EUR MBBLS	DA ACRES
DONALDSON COMM A1	84	0.160	0.500	1.34	575	0.11	51	132.4	31
SCB #23-13	76	0.160	0.490	1.34	575	0.11	52	20.2	5
SCB #23-4	66	0.160	0.460	1.34	575	0.11	55	89.9	25
SCB #23-2	91	0.160	0.460	1.34	575	0.11	55	113.0	23
SCB #23-1	73	0.160	0.400	1.34	575	0.11	61	252.1	56

AVERAGE DRAINAGE AREA

28

TOTAL DRAINED AREA

140

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

DA - Drainage area, acres

EUR - Estimated ultimate recoverable reserves, MBBLS

ϕ - net porosity

Sw - water saturation

Boi - Formation Volume Factor, BO/STB

BEFORE THE DIVISION
OIL CONSERVATION No. 10
Case No. 13472 Exhibit No. 10
Submitted By: Company
RB Operating April 21, 2005
Hearing Date: