

# Drainage Area Calculations

## Based on 3 Proposed Locations & Adjacent Spacing Units

	Cum Prod BCF 12/06	EUR BCF	Half Section Equivalents Acres	Map GIP BCF	Projected Recovery Factor	Equivalent Drainage @ 80% R.F.	Equivalent Drainage @ 100% R.F.
Conventional GIP Method							
Totals for Area	159.1	191.6	3600	252.1	76%	3,420	2,736
Averages/Half Section		16.0	300	21.0	76%	<u>282</u>	<u>228</u>
2X Conventional Method							
Totals for Area	159.1	191.6	3600	504.2	38%	1,710	1,368
Averages/Half Section		16.0	300	42.0	38%	<u>141</u>	<u>114</u>

CASE 13841

KOCH

Koch Exploration Company, LLC Exception Location Presentation to the NMOCC, May 17, 2007

REBUTTAL EX. 5