STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONERVATION DIVISION

Case No. 14325

EXHIBIT

Federal USA "L" 7 Rivers Pilot Area Executive Summary Lea County, NM

General

••	15 w 8 Produc 1 SWD 4 P&A 2 Dryho	cing
Daily Production	7 Rivers: 13 BO, 40 MCF, 26 BW (6 w Wolfcamp: 8 BO, 18 MCF, 28 BW (1 we Delaware: 8 BO, 50 MCF, 50 BW (1 we	ell)
• Depth, average	3,650'	
• Productive Area	520 acre	S
• Pilot Area	520 acre	S
Reservoir Data (Seven Rivers)		
Reservoir Temper	ature104°F	
• Initial Reservoir P	ressure1,680 Ps	i
Bubble Point Pres	sure920 Psi	
• Initial Solution Go	OR250 Scf/	Bbl
Recovery and Reserves (Seven Rivers)		
Cumulative Recov	very thru 5/2009314 Mbc)
Remaining Development	oped Primary42 Mbo	
Proved Behind Pij	pe140 Mbc)
Ultimate Primary	406 Mha BEFORE THE Sa Case No.	anta Fe,

EFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No.14325 Exhibit No. 6
Submitted by:
CHESAPEAKE OPERATING INC.
Hearing Date: June 2, 2009