

PAUL BACA PROFESSIONAL COURT REPORTERS

**OIL CONSERVATION
DIVISION**

CASE #: 14287

EXHIBIT

9

Carracas Canyon Production Area Incremental Length & Reserves

Exhibit No. # 9

160 Acre Drill Block

Case	Exhibit No.	Lateral Length (ft)		% Increase	OGIP (bcf)	EUR (bcf)		Recovery Factor (%)	
		Before	After			Before	After	Before	Incremental
1	10	1,320	2,620	98%	4.53	2.39	2.98	53%	13%
2*		1,673	2,582	54%	4.53	2.62	2.98	58%	8%
3	11	1,970	2,620	33%	4.53	2.80	2.98	62%	4%

320 Acre Drill Block

Case	Exhibit No.	Lateral Length (ft)		% Increase	OGIP (bcf)	EUR (bcf)		Recovery Factor (%)	
		Before	After			Before	After	Before	Incremental
4	12	3,960	5,260	33%	9.06	5.61	5.97	62%	4%
5*		3,539	4,450	26%	9.06	5.24	5.81	58%	6%
6	13	3,960	4,610	16%	9.06	5.61	5.86	62%	3%

Note: 2* and 5* are averages of currently designed horizontal wells for current setbacks versus proposed setbacks