

EXHIBIT #8

RESERVE ESTIMATE BY MATERIAL BALANCE METHOD

Bottom-Hole Pressure Measurements

DATE	PRESSURE	Z	P/Z	CUM GAS PROD., BCF
2-4-82	2766	.89	3097	0
10-2-84	2415	.885	2729	0.999
7-3-86	2163	.885	2444	1.913, Incl. Little Box Canyon Unit #6

DATA: Pc=674 psia

Tc=359° R

Tres=638° R

Condensate ° API=54

R=491,000 SCF/BO

