



PO Box 1370 Artesia, NM 88211-1370

May 24, 2006

Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960

30.025.37813

RE: E

Black Bass State #1 Unit C 75' FNL & 1650' FWL Sec. 24, T16S, R31E 33e Lea County, New Mexico



Dear Sir,

The following is the Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH DEVIATION	l
386′	1/2°	5472′	1°
683′	1/2°	5690'	1 3/4°
961′	1°	5967'	2 1/4°
1306'	1/40		

The remainder of the well was drilled with Gyro. Surveys will be supplied separately.

Very truly yours,

Eddie C. LaRue Operations Manager

State of New Mexico } County of Eddy }

The foregoing was acknowledged before me this 24<sup>th</sup> day of May, 2006.

Notary Public

