

PO Box 1370 Artesia, NM 88211-1370

March 22, 2006

t

COG, LLC c/o Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960

> RE: RJ Unit #135 2030' FSL & 2580' FEL Sec. 27, T17S, R29E Eddy County, New Mexico

Dear Sir,

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

DEPTH	DEVIATION	DEPTH DEVIATION	
265′	1/2°	2225′	2 1/4°
471′	1/4°	2411′	2 1/4°
1043′	1/4°	2625'	2 1/4°
1448′	1°	2844′	2 1/4°
1632′	1 1/4°	3095′	2 1/2°
1880'	2°	3280'	2 3/4°
2069′	2 1/4°	3497′	3 1/4°

Very truly yours,

Eddie C. LaRue Operations Manager

State of New Mexico } County of Eddy }

The foregoing was acknowledged before me this 22<sup>nd</sup> day of March, 2006.

My Commission Expires: 8/30/08

Notary Public