

Silver Oak Drilling, LLC

PO Box 1370 Artesia, NM 88211-1370

May 24, 2006

COG, LLC c/o Mack Energy Corporation Fasken Center, Tower II 550 West Texas Ave, Suite 1300 Midland, TX 79701 RECEIVED

JUL 2 1 2006

LULY AND LEGIN

RE:

Mesquite State #17 2310' FNL & 990' FWL Sec. 21, T17S, R29E Eddy County, New Mexico

Dear Sir,

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

DEPTH	DEVIATION	DEPTH	DEVIATION	
154′	1°	5	2659'	3/4°
360′	1/2°		3095'	1 1/4°
560'	1/2°	3	3528′	1 1/4°
708'	1/2°	3	3620'	3/4°
109'	3/4°	3	3990'	1°
1414'	1°	4	1459'	1°
1851'	3/4°	4	1832'	1 1/4°
2256'	3/4°	Ę	5285′	1/2°

Very truly yours,

Eddie C. LaRue Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 24th day of May, 2006.

Notary Public

