

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

RE: Electra Federal #6
1650' FNL & 990' FWL
Sec. 15, T17S, R30E
Eddy County, New Mexico

Dear Sir,

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

DEPTH	DEVIATION	DEPTH	DEVIATION
190'	1/2°	3319'	3/4°
800'	1°	3680'	1/2°
1450'	1 3/4°	4068'	3/4°
1743'	3/4°	4475'	3/4°
2100'	3/4°	4865'	1°
2490'	1 1/4°	5265'	1 1/4°
2896'	3/4°		

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