

## 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 D	EVIATION	
190′	1/2°	331	9′ 3/4°	
800'	1°	368	0' 1/2°	
1450'	1 3/4°	406	8' 3/4°	
1743'	3/4°	447	5′ 3/4°	
2100	3/4°	486	5′ 1°	
2490'	1 1/4°	526	5' 1 1/4	0
2896'	3/40			

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

