



Silver Oak Drilling, LLC

PO Box 1370
Artesia, NM 88211-1370
505/748-1288

July 28, 2006

COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

RE: State S-19 #28
2310' FSL & 189' FWL
Sec. 19, T17S, R29E
Eddy County, New Mexico

Dear Sir,

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

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
175'	3/4°	3222'	1/4°
450'	1°	3655'	1°
704'	1°	4091'	1°
985'	3/4°	4560'	2°
1417'	1 1/4°	4779'	1 1/4°
1947'	1 1/4°	5211'	1 1/2°
2383'	1 1/4°	5463'	1°
2788'	1°		

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 28th day of July, 2006.

Notary Public