



Silver Oak Drilling, LLC

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

July 17, 2006

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

RE: State S-19 # 25
990' FSL & 1650' FEL
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>
245'	3/4°	2978'	1/2°
430'	1/4°	3351'	1/2°
738'	3/4°	3781'	1/2°
1113'	3/4°	4213'	1/4°
1514'	3/4°	4650'	3/4°
1917'	3/4°	5116'	1/2°
2165'	1/2°	5429'	1°
2573'	3/4°		

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 17th day of July, 2006.

Notary Public