



Silver Oak Drilling, LLC

PO Box 1370
Artesia, NM 88211-1370

April 27, 2006

COG, LLC
c/o Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

RE: Continental A State #4
990' FNL & 1248' FWL
Sec. 30, T17S, R29E
Eddy County, New Mexico

Dear Sir,

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

DEPTH	DEVIATION	DEPTH	DEVIATION
179'	3/4°	2868'	1 1/2°
269'	1/2°	3242'	2°
315'	3/4°	3501'	1 1/2°
653'	1°	3555'	1 1/4°
1102'	1°	3832'	1 3/4°
1474'	1°	4266'	2°
1816'	1 3/4°	4672'	1 3/4°
2062'	1 1/2°	5108'	2 1/4°
2494'	1 1/4°	5415'	2 1/2°

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 27th day of April, 2006.

My Commission Expires: 8/30/08

Notary Public

RECEIVED
JUN 26 2006
OCD-ARTESIA