



Silver Oak Drilling, LLC

PO Box 1370
Artesia, NM 88211-1370

July 24, 2006

Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

30-025-37737

RE: Raven St #3 ~ C
330' FNL & 1650' FWL
Sec. 9, T18S, R34E
Lea County, New Mexico

Dear Sir,

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

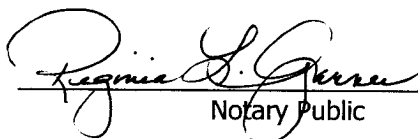
DEPTH	DEVIATION	DEPTH	DEVIATION
401'	3/4°	4424'	2°
825'	3/4°	4575'	2 1/2°
1240'	1°	4730'	2 1/4°
1678'	3/4°	4860'	3°
1812'	1°	4988'	3 1/2°
2211'	3/4°	5113'	2 3/4°
2511'	1/4°	5237'	2 1/4°
2930'	1 3/4°	5362'	2 1/4°
3346'	1 1/2°	5485'	1 3/4°
3647'	1 1/2°	5605'	2°
3730'	1 3/4°	5735'	2°
4175'	2°	5900'	2 1/4°
4300'	2 1/4°	6315'	1 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 June, 2006.


Regina L. Garner
Notary Public

