



dugan production corp.

May 30, 2000

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87410



Re: Dugan Production Corp.
State Com #91
API #30 045 30167
Unit M, Sec. 16, T32N, R12W
San Juan County, New Mexico

Gentlemen:

Below are the deviations reported by the drilling contractor for the subject well:

1/4° @ 130'	1° @ 602'	2° @ 1130'	3° @ 1532'	4½° @ 1993'
1/4° @ 221'	1° @ 723'	2½° @ 1212'	3° @ 1623'	5° @ 2095'
3/4° @ 299'	2° @ 815'	2-3/4° @ 1306'	3-3/4° @ 1713'	4¼° @ 2241'
3/4° @ 322'	2½° @ 974'	3° @ 1400'	4° @ 1773'	
1/2° @ 514'	2° @ 1059'	3° @ 1492'	4° @ 1908'	

Sincerely,

John Alexander
Vice-President

JA/tmf

State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 30th day of May, 2000.

Notary Public

My Commission Expires: 9/8/01