

dugan production corp.



March 21, 1997

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

Re:

Dugan Production Corp. April Surprise #8 Unit P, Sec. 30, T24N, R9W San Juan County, NM

ONL COM. DUC

Gentlemen:

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

1/4° @ 138'	2° @ 3455
1/4° @ 223'	2° @ 3698
1/2° @ 480'	1-1/2° @ 4058
1° @ 982'	2-1/2° @ 4303
3/4° @ 1509'	3-1/2° @ 4493'
1-1/4° @ 1978'	3° @ 4617'
3/4° @ 2500'	2-1/2° @ 4875
3/4° @ 2961'	1° @ 5280'

Sincerely,

Gary Brink

Operations Manager

GB/cg

State of New Mexico) County of San Juan) ss

Subscribed and sworn to before me this 21st day of March, 1997.

OFFICIAL SEAL

LOIS CUNNINGHAM

NOTARY PUBLIC - NEW MEXICO Notary Bond Filed with Secretary of State

My Commission Expires: 3/7/99

My Commission Expires: