

dugan production corp.

December 17, 1973



Mr. Emery C. Arnold
N. M. Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico 87410

Re: Lively Exploration Company
Lively #17
990' FSL, 990' FEL
Section 1, T26N, R8W
San Juan County, New Mexico

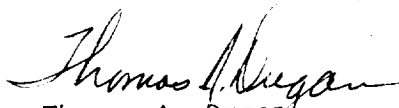
Dear Mr. Arnold:

This is to certify that deviation tests were run on the captioned well and the following is a true report of those tests:

1/2°	-	180'
1/4°	-	511'
1/4°	-	1002'
1-1/4°	-	1414'
1°	-	1765'
1-1/4°	-	2133'
3/4°	-	2604'

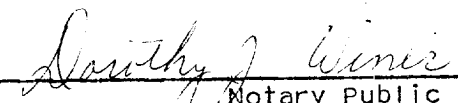
1°	-	3112'
1°	-	3563'
1°	-	4030'
1/2°	-	4804'
3/4°	-	5525'
1°	-	5930'
2°	-	6504'

Sincerely,


Thomas A. Dugan

State of New Mexico) ss
County of San Juan)

Subscribed and sworn to before me this 17th day of December, 1973.



Notary Public

My commission expires November 5, 1974.