	N2 13 14 15 76		
	$\langle \mathfrak{s} \rangle$	4	
WELL NAME AND NUMBER Esperanza 4 #6	/0°		
LOCATION Section 4, T22S, R27E, 330 FSL, 660 FEL Eddy County	56	Ulli - Allan	
OPERATOR Chesapeake Operating, Inc.	34	RECEIVED	A 18/
DRILLING CONTRACTOR United Drilling, Inc.	67	OCD - ARTESH	= <u>N</u> /
			/

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4 @ 489'	3/4 @ 2814'	
1 @ 754'	1/2 @ 3161'	
1/2 @ 1004'	1/2 @ 3469'	
3/4 @ 1253'	1/2 @ 3719'	
3/4 @ 1504'	1/2 @ 4031'	
1/4 @ 1755'	1/2 @ 4811'	
1/2 @ 2223'	1/2 @5275'	
3/4 @ 2502'		

Drilling Contractor-	UNITED DRILLING, INC.
By:	Mina Darcia

(Luisa Garcia)

Assistant Office Manger Title:

Subscribed and sworn to before me this 5 day of September 2006.

Notary Public

NM Chaves County State

My Commission Expires: 10-8-08