

MAY 27 1982

WELL NAME AND NUMBER MERRILL #1 O.C.D.
 LOCATION 330' FNL, 990' FEL, 534, T185, R26E, ATOKO YESSO FLD, EDEY CRY, NM
 OPERATOR RALPH NIX OIL COMPANY
 DRILLING CONTRACTOR SALAZAR BROS. DRILLING, INC.

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

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/4° @ 521'</u>	<u>1° @ 3950'</u>	
<u>1/4° @ 925'</u>		
<u>1/2° @ 1530'</u>		
<u>1/2° @ 2080'</u>		
<u>3/4° @ 2531'</u>		
<u>3/4° @ 3253'</u>		
<u>1° @ 3600'</u>		

Drilling Contractor SALAZAR BROS. DRILLING, INC.

By: Ralph Nix
 Title: Surveyor

Subscribed and sworn to before me this 13th day of April,
 19 82

Rita Phagan
 Notary Public

My Commision Expires:

County Bernalillo



OFFICIAL SEAL
 RITA S. PHAGAN
 NOTARY PUBLIC - NEW MEXICO
 Notary Bond Filed with Secretary of State
 My Commission Expires 8/19/85