WELL NAME AND NUMBER Henry Courtman "4" State Com. No. 1				
LOCATION 1780' FNL & 1650' FEL, Section 4, T19S, R28E, Eddy County NM				
OPERATOR Marathon Oil Company				
DRILLING CONTRACTOR United Drilling, Inc.				
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:				
Degrees (	Depth	Degrees @	Depth	Degrees @ Depth
1/4°	200'	1-1/2°	L704'	
1-3/4°	936'	2°	1887'	
1-3/4°	1089*	1-3/4°	2010'	
1-3/4°	1182	2°	2145'	
2°	1276'	1-3/4°	2298'	
1-3/4°	1370'	1-1/2°	24531	
1-1/2°	1495'	1-1/2°	26961	
<u>2</u> °	1580'	1/2°	2930'	
Drilling Contractor United Drilling, Inc.  By: M. Mills  Title: Business Manager				
Subscribed and sworn to before me this 23 Adday of March,  1998.  Kasna Janhlishy  Notary Public				
My Commission Expires: 9-25-99			Chaves	ate