				RECEIVED BY	7
				MAR 24 1986	
WELL NAME	AND NUMBER	Barbie State #3		<u> </u>	
		0' FWL, Section	13 T-	ARTESIA OFFICE	enty, NM
LOCATION	2310 FNL & 99	o TWL, Section	10, 1 10 0		<u></u>
OPERATOR	Harvard Petrole	um Corporation			
DRILLING	CONTRACTOR Ri	o Grande Drillir	ig		

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	s @ Depth	Degrees @ Depth	Degrees @ Depth
1/40	305'		
1/20	799'		
1/2 <sup>0</sup>	1272'		·
3/4 <sup>0</sup>	1744'		
3/4 <sup>0</sup>	2005 '		
a dan di kana d			

Drilling Contractor RIO GRANDE DRILLING, INC.

By: \_\_\_\_\_

Title: Contract Superintendent

Sugscribed	and	sworn	to	before	me	this 234 day	of	January	<i>φ</i> '
1986						$\bigcap$			/

Notary Public

Chavescounty h. m.

My Commision Expires:

11-4-89