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December 31, 1981

RECEIVED

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O. C. D. ARTESIA, OFFICE

New Mexico Conservation Commission Energy and Minerals Department P. O. Drawer DD

> Re: Belco Petroleum Corporation Kimbley #1, Sec. 21-T23S-R28E Eddy County, New Mexico

Attention: W. A. Gressert

Artesia, New Mexico 88210

Gentlemen:

The following deviation surveys were taken on the subject well:

12/28/80 -	2 degrees @ 1990'
01/02/81 -	1½ degrees @ 2973'
	1 1 degrees @ 3460'
	2 degrees @ 4524'
	2 degrees @ 4998'
	1 degree @ 5214'
	1½ degree @ 5720'
01/09/81 -	1 degree @ 6308'
01/09/81 -	¹ / ₂ degree @ 6430'
01/11/81 -	1 degree @ 7000'
	1 <u>1</u> degrees @ 7600'
	1½ degrees @ 8687'
01/22/81 -	1 1 degrees @ 10,132'

1/31/81	-	2 degrees @ 10,132'
2/04/81	-	1½ degrees @ 11,035'
2/05/81	-	1½ degrees @ 11,128'
2/08/81		1-3/4 degrees @ 11,276'
2/11/81	-	3 degrees @ 11,529'
2/15/81		3 degrees @ 11,700'
2/18/81	-	3½ degrees @ 11,840'
2/21/81	-	2-3/4 degrees @ 12,099'
2/26/81	-	2½ degrees @ 12,385'
3/05/81	-	2 degrees @ 12,593'
3/12/81	-	2 degrees @ 12,773'
3/14/81	_	1-3/4 degrees @ 12,876'

The above deviations were taken from the daily drilling reports of the subject well and are true and correct to the best of my knowledge.

Very truly yours.

EMPIRE OIL & GAS CO.

Mert

Terry W. Reed Vice President

TWR:dlp