



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

December 30, 1980

Sundance Oil Company
1776 Lincoln Street
Denver, Colorado 80203

Re: Cone Federal #23

Gentlemen:

The following is a Deviation Survey of the above well located
in Roosevelt County, New Mexico:

491' - $1\frac{1}{4}^{\circ}$	2713' - $3\frac{3}{4}^{\circ}$
974' - $1\frac{1}{4}^{\circ}$	3206' - $3\frac{3}{4}^{\circ}$
1407' - $1\frac{1}{2}^{\circ}$	3701' - $1\frac{1}{2}^{\circ}$
1779' - $3\frac{3}{4}^{\circ}$	4196' - $1\frac{1}{2}^{\circ}$
1897' - $3\frac{3}{4}^{\circ}$	4430' - $1\frac{1}{2}^{\circ}$ T.D.
2217' - $3\frac{3}{4}^{\circ}$	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 30th day
of December, 1980 by Arnold Newkirk.

My Commission Expires:

April 10, 1984

Notary Public