



KEN REYNOLDS—PRESIDENT  
ARNIE NEWKIRK—VICE-PRESIDENT

**DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS**

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498  
505/623-5070  
ROS WELL, NM  
505/746-2719  
ARTESIA, NM

August 26, 1992

Maralo, Inc.  
P.O. Box 832  
Midland, Texas 79701

REF: Little Bear State Unit #1

Gentlemen:

The following is a Deviation Survey on the above referenced well  
located in Eddy County, New Mexico

300' - 1/4°	1624' - 2°	2868' - 3/4°
579' - 1°	1717' - 2 1/4°	3268' - 1 1/4°
861' - 1°	1837' - 2°	3759' - 1/2°
1015' - 1 1/2°	1990' - 2°	4155' - 3/4°
1442' - 1 3/4°	2190' - 2°	4255' - 1/2°
1534' - 1 3/4°	2465' - 1 1/2°	4743' - 3/4°
		5200' - 2° TD

Sincerely,

Arnold Newkirk  
Vice President

STATE OF NEW MEXICO)  
COUNTY OF CHAVES }

The foregoing was acknowledged before me this 26th day of August 1992 by  
Arnold Newkirk.

MY COMMISSION EXPIRES

October 07, 1992

NOTARY PUBLIC