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KEN REYNOLDS—PRESIDENT  
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

Dec 16 10 46 AM '94

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

November 02, 1994

Yates Petroleum Corporation  
105 S. 4th Street  
Artesia, N.M. 88210

RE: Sunflower "AHW" Federal #5

Gentlemen:

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

383' - 1 3/4°  
845' - 1 1/2°  
1275' - 1 1/2°  
1406' - 1 1/4°  
1877' - 1°

2343' - 1°  
2834' - 1 1/4°  
3325' - 1/2°  
3689' - 1 1/4°  
4119' - 3/4°  
4300' - 3/4° T.D.

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 02nd day of November 1994 by  
Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996

  
NOTARY PUBLIC