

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. BOX 1498 ROSWELL, NEW MEXICO 88202-1498 505/623-5070 ROSWELL, NM

505/746-2719 ARTESIA, NM

February 10, 2000

Bass Enterprises Production Co.

P.O. Box 2760

Midland, Texas 79702 State

Hat Mesa 32 #2 RE:

Sec. 32, T-20-S, R-33-E Lea County, New Mexico

30-025-34819

Gentlemen:

The following is a Deviation Survey on the referenced well:

7,698' - 1 1/2° 4,192' - 1 1/2° 5,774' - 1 1/4° 2,364' - 1° 457' - 1/4° 8,115' - 3/4° 6,247' - 1 1/2° 4.667' - 3/4° 2,864' - 1 1/2° 945' - 1/2° 8,450' - 1° 6,721' - 1°

5,140' - 1° 1,425' - 3/4° 3,230' - 2 1/4°

7,220' - 3/4° 3,720' - 1 1/4° 5,303' -3/4° 1,895' - 3/4°

Sincerely,

Gary W. Chappell Contracts Manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES

The foregoing was acknowledged before me this 10th day of February 2000 by Gary W. Chappell

MY COMMISSION EXPIRES

JUNE 20, 2000

NOTARY PUBLIC