



KEN REYNOLDS-PRESIDENT  
GARY W. CHAPPELL-VICE PRESIDENT

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

November 8, 1999

Bass Enterprises Production Co.  
P.O. Box 2760  
Midland, Texas 79702

RE: Poker Lake Unit #144  
Sec. 31, T-23-S, R-30-E  
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey on the referenced well:

273' - 1/4°	2,065' - 2 1/4°	3,422' - 2°	5,756' - 1/2°
542' - 3/4°	2,535' - 1 1/4°	3,895' - 1 1/4°	6,250' - 1 1/4°
1,034' - 1°	2,913' - 1°	4,368' - 1 1/2°	6,735' - 1°
1,510' - 2°	3,202' - 2°	4,874' - 1°	7,199' - 1°
1,757' - 2°	3,296' - 2 1/2°	5,346' - 1/2°	7,450' - 1 1/2°

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES )

The foregoing was acknowledged before me this 8th day of November 1999 by Gary W. Chappell.

MY COMMISSION EXPIRES

JUNE 20, 2000

NOTARY PUBLIC