

KEN REYNOLDS-PRESIDENT  
GARY W. CHAPPELL-VICE PRESIDENT

WEK

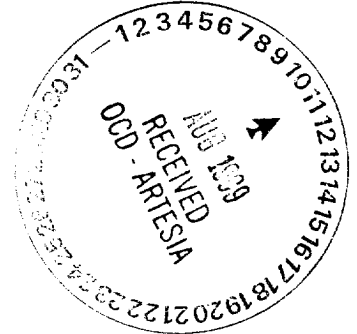
DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

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

July 12, 1999

Concho Resources, Inc.  
110 W. Louisiana, Suite 410  
Midland, Texas 79701

RE: W. Shugart "30" #4  
Sec. 30, T-18-S, R-31-E  
Eddy County, New Mexico



Gentlemen:

The following is a Deviation Survey on the referenced well:

307' - 1/2°	2,373' - 1 1/2°	4,682' - 3/4°	7,019' - 1°	9,221' - 1 3/4°
470' - 1/2°	2,830' - 1 3/4°	5,155' - 1 1/2°	7,487' - 1 3/4°	9,552' - 2 1/4°
919' - 3/4°	3,263' - 1°	5,627' - 1°	7,928' - 1 1/4°	10,233' - 1 3/4°
1,412' - 1°	3,736' - 3/4°	6,101' - 1°	8,255' - 3/4°	10,350' - 1 3/4°
1,895' - 2°	4,209' - 1/4°	6,574' - 1/2°	8,748' - 3/4°	

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES )

The foregoing was acknowledged before me this 7th day of July 1999 by Gary W. Chappell.

MY COMMISSION EXPIRES

JUNE 20, 2000

NOTARY PUBLIC