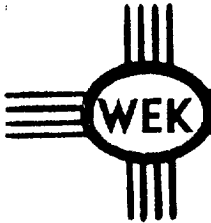


30-025-31525



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 505/746-2719
ROSWELL, NM ARTESIA, NM

April 20, 1992

Strata Production Company
P.O. Box 1030
Roswell, New Mexico 88202

REF: Ganso State # 4 1980/84990/E
32-20-33

Gentlemen:

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

405' - 0° (Bulls Eye)	4123' - 1 1/4°	8052' - 1°
905' - 1/4°	4622' - 1 1/4°	8435' - 1° T.D.
1402' - 1°	5122' - 1 1/2°	
1875' - 3/4°	5622' - 1°	
2575' - 1/4°	6093' - 1 1/4°	
2825' - 1 3/4°	6591' - 1°	
3176' - 1 1/2°	7085' - 1°	
3651' - 3/4°	7580' - 1°	

Sincerely,

Arnold Newkirk

State of New Mexico)

County of Chaves)

The foregoing was acknowledged before me on this 20th day of April, 1992
by Arnold Newkirk.

My Commission Expires

January 11th, 1995

NOTARY PUBLIC