



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 505/746-2719
ROSWELL, NM ARTESIA, NM

September 23, 1996

Ray Westall ~~Operating, Inc.~~
P.O. Box 4
Loco Hills, New Mexico 88255

RE: Paladin #5 ^{✓Federal}
Unit 6 19-19-33 1650/N & 1980/E 30-025-33311
Gentlemen:

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

467' - 3/4°	1964' - 1°	3918' - 1°	5726' - 1°	7573' - 1°
512' - 3/4°	2454' - 1°	4276' - 1°	6221' - 1°	7850' - 1°
974' - 1°	2925' - 2°	4739' - 3/4°	6712' - 1°	
1474' - 1°	3422' - 1°	5232' - 1°	7234' - 1°	

Sincerely,


Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 23rd day of September 1996 by Gary W. Chappell.

MY COMMISSION EXPIRES

JUNE 20, 2000



NOTARY PUBLIC