



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

September 14, 2004

Harvard Petroleum Corporation
P O Box 936
Roswell, NM 88202

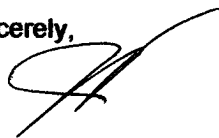
Re: James Federal # 10
Sec. 29, T-23-S, R-32-E
Lea County, New Mexico

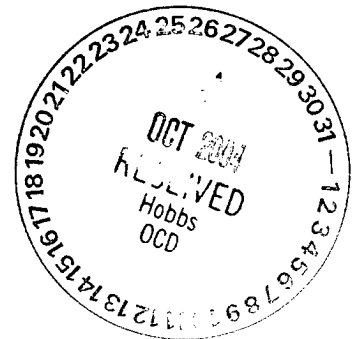
Unit A
660/N & 660/E
3D-025-36772

The following is a Deviation Survey on the referenced well:

143' - 1°	2995' - 1 1/4°	6540' - 1/2°
299' - 3/4°	3459' - 1 1/2°	7034' - 3/4°
448' - 1°	3955' - 1 1/2°	7557' - 2°
540' - 3/4°	4292' - 2°	7848' - 1/2°
986' - 1 1/4°	4385' - 1 3/4°	8085' - 1/4°
1450' - 1°	4538' - 2°	8585' - 1/2°
1944' - 1/2°	4573' - 1 3/4°	
2438' - 1 3/4°	5058' - 1 3/4°	
2500' - 1 1/2°	5553' - 3/4°	
2747' - 1 3/4°	6045' - 1/4°	

Sincerely,


Jerry W. Wilbanks
President

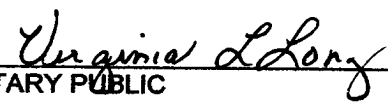


STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 14th day of September, 2004 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2007


NOTARY PUBLIC

