



LAYNE-WESTERN, a division of Layne Christensen Company
 17800 East 22nd Avenue, Aurora, Colorado 80011 + Phone: (303) 755-1281 + Fax: (303) 755-1236

30-025-37653

Well Name and Number: Mark Owen 17
 Location: Lea County, NM

N-35-21s-37e
 510/s & 1650/w

Operator: Marathon Oil Company

This letter is to certify the above referenced well was drilled by Layne Western Rig #490 in Lea County New Mexico with the following deviation test report.

TMD (ft)	Angle
0.0	0.00
633.0	1.00
1,097.0	1.00
1,495.0	1.00
2,211.0	0.50
2,467.0	1.50
2,709.0	0.50
2,960.0	0.50
3,462.0	0.50
4,110.0	0.50

Drilling Contractor: Layne Western

BY: Mark J. Scharenbroich
 Name: Mark J. Scharenbroich - Sales Manager

Subscribed and sworn to before me this 5th day of April, 2006

Notary Public: Travis Skaggs

My Commission Expires: 11/28/09

