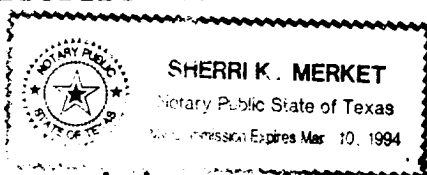


WELL Love 3 Federal #1LOCATION Sec. 3-18S-32E Lea County, NM 2310/N + 330/W
(GIVE UNIT, SECTION, TOWNSHIP, AND RANGE)OPERATOR Marathon Oil Company P. O. Boxx 552 Midland, Tx. 79702DRILLING CONTRACTOR Exeter Drilling Company

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1 1/4° 234'	3/4° 4,755'	3 1/4° 7,801'
1° 308'	1 1/2° 5,223'	4° 7,954'
1° 320'	1 1/2° 5,642'	4 1/2° 8,050'
1/2° 351'	1 3/4° 6,129'	4 1/4° 8,113'
3/4° 527'	2 3/4° 6,420'	4 1/2° 8,174'
1° 582'	3° 6,482'	4 1/2° 8,237'
1° 704'	3 1/2° 6,607'	4° 8,300'
1 1/4° 886'	3 1/4° 6,669'	4 1/4° 8,365'
1/2° 1,385'	3° 6,720'	3 3/4° 8,410'
1 3/4° 1,790'	2 3/4° 6,843'	4° 8,503'
3/4° 1,954'	2 3/4° 6,939'	4° 8,596'
2 3/4° 2,734'	2 1/4° 7,210'	3 1/2° 8,752'
2 3/4° 2,980'	3 1/4° 7,396'	2 3/4° 8,938'
2° 3,229'	3 3/4° 7,488'	3° 9,278'
2° 3,832'	4° 7,584'	2 3/4° 9,431'
1° 4,165'	3 1/4° 7,719'	2 1/2° 9,742'
1 1/2° 10,277'		
1° 10,793'		

Drilling Contractor Exeter Drilling CompanyBy Bruce D. Houtchens
Bruce D. Houtchens, Vice President-Southern DivisionSubscribed and sworn to before me this 7th day of January, 19

Sherri K. Merket
Notary Public Sherri K. Merket

My Commission Expires

3-10-94

Midland

County Texas