

RECEIVED

OCT - 3 '89

WELL: EE Federal 24 #2

O. C. D.
ARTESIA, OFFICE

LOCATION Sec. 24-19S-24E Eddy County, New Mexico
(Give Unit, Section, Township, And Range)

OPERATOR Texaco USA P. O. Box 728 Hobbs, NM 88240

DRILLING 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:

Degrees & Depth	Degrees & Depth	Degrees & Depth
3/4° 279'	1/2° 4,567'	
3/4° 428'	1° 4,724'	
3/4° 691'	1° 4,876'	
1/4° 943'	1° 5,124'	
1/2° 1,200'	3/4° 5,403'	
3/4° 1,594'	1 1/4° 5,867'	
1/2° 1,969'	3/4° 6,354'	
3/4° 2,481'	3/4° 6,824'	
1° 2,834'	1 1/2° 7,321'	
3/4° 3,176'	1 1/2° 7,394'	
3/4° 3,580'	2 1/4° 7,950'	
3/4° 3,729'		
3/4° 3,985'		
1 1/4° 4,197'		
1 1/4° 4,348'		
3/4° 4,475'		

Drilling Contractor Exeter Drilling Company

By Bruce D. Bouchens
Bruce D. Bouchens, Drilling Manager

Subscribed and sworn to before me this 27th day of September, 1989

Sherri K. Brannon
Notary Public Sherri K. Brannon

My Commission Expires: 3-10-90

Midland County Texas