

API #30-035-32004

WELL NAME AND NUMBER New Mexico "R" State NCT-3 #27 Unit 0

LOCATION Section 1, T-18-S, R-34-E, Lea County, New Mexico 666018 + 16501E

OPERATOR Texaco Exploration and Production Inc., P.O. Box 3109, Midland, Texas 79702

DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702

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	Degrees @ Depth
.50° @ 485'	2.25° @ 3,411'	3.00° @ 4,833'	2.25° @ 5,984'
.75° @ 980'	2.25° @ 3,506'	3.50° @ 4,918'	3.25° @ 6,046'
1.00° @ 1,954'	2.00° @ 3,630'	2.75° @ 5,020'	2.00° @ 6,109'
1.00° @ 2,264'	3.50° @ 3,785'	3.00° @ 5,102'	2.25° @ 6,161'
1.25° @ 2,500'	3.50° @ 3,848'	4.25° @ 5,196'	1.75° @ 6,233'
2.00° @ 2,691'	3.25° @ 3,911'	4.00° @ 5,269'	1.75° @ 6,339'
2.25° @ 2,752'	3.25° @ 4,006'	3.25° @ 5,323'	2.00° @ 6,431'
2.00° @ 2,817'	3.00° @ 4,100'	3.25° @ 5,384'	2.25° @ 6,514'
2.25° @ 2,879'	3.00° @ 4,193'	3.75° @ 5,488'	2.25° @ 6,617'
2.25° @ 2,942'	4.00° @ 4,319'	3.75° @ 5,540'	2.75° @ 6,709'
1.75° @ 3,014'	3.00° @ 4,382'	3.75° @ 5,604'	2.50° @ 6,780'
1.75° @ 3,077'	3.00° @ 4,474'	3.75° @ 5,655'	2.25° @ 6,892'
2.25° @ 3,160'	3.25° @ 4,597'	2.50° @ 5,726'	2.75° @ 6,985'
2.00° @ 3,255'	4.00° @ 4,687'	3.00° @ 5,850'	2.00° @ 7,068'
2.25° @ 3,348'	3.00° @ 4,773'	3.75° @ 5,912'	2.25° @ 7,161'

Drilling Contractor TMBR/Sharp Drilling, Inc.

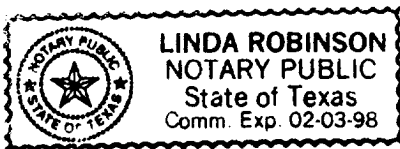
By [Signature]

Subscribed and sworn to before me this 11th day of April, 19 94

[Signature]
Notary Public

Commission expires: 2/3/98

Midland County, Texas



WELL NAME AND NUMBER New Mexico "R" State

NCT-3 #27

limit 0

LOCATION Section 1, T-18-S, R-34-E, Lea County, New Mexico

$$C_{60}Cl_8 + 1650/e$$

OPERATOR Texaco Exploration and Production Inc., P.O. Box 3109, Midland, Texas 79702

DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702

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

Degrees @ Depth

2.25° @ 7,296'

2.00° @ 7,412'

1.75° @ 7,568'

1.75° @ 7,757'

2.00° @ 8,100'

Drilling Contractor TMBR/Sharp Drilling, Inc.

By

by Joe R. Raper

Subscribed and sworn to before me this 11th day of April, 19 94

Notary Public

Commission expires:

Midland

County, Texas

