

BTBN 25 FED #2 Unit 24. H 30-15-27551

LOCATION SEC 25, 24S, 31E EDDY COUNTY, NEW MEXICO
LEASE & WELL (Give Unit, Section, Township and Range)

OPERATOR TEXACO E & P P. O. BOX 46510 DENVER, CO. 80201

DRILLING CONTRACTOR NABORS DRILLING USA, INC. TEXACO E & P INC.
205 E. BENDER BLVD.
HOBBS, NM 88240

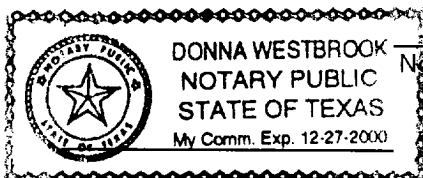
The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
1/2 237	1 1/2 6437		
3/4 591	1 1/2 6734		
1 1/4 965	1 1/4 7153		
1 3/4 1273	3/4 7620		
1 1/2 1551	2 8120		
3/4 1801	2 1/2 8617		
1 2298	1 1/4 9114		
1/2 2790	1 9609		
3/4 3290	1 3/4 9960		
3/4 3790			
1 1/2 4500			
2 4849			
2 1/4 5112			
2 1/2 5417			
2 5937			

Drilling Contractor Nabors Drilling USA, Inc.

By Brent Sanders
Brent Sanders, Engineering Manager

Subscribed and sworn to before me this 1st day of December, 1997



My Commision Expires MIDLAND County TEXAS