

Minnie #6 Unit B

**LOCATION
LEASE & WELL**

Sec 6, T16S, R37E Lea County, New Mexico
(Give Unit, Section, Township and Range)

916/19 1991/E

30-025-3420

OPERATOR

Chesapeake Operating, Inc P. O. Box 18496 Oklahoma City, Oklahoma 73154-04

DRILLING CONTRACTOR

NABORS DRILLING USA, INC.

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	150	2 1/2	5813				
3/4	305	2 1/4	6063				
1	490	2	6493				
3/4	900	2	6928				
3/4	1000	1 3/4	7364				
3/4	1479	1 3/4	7802				
1/2	2323	1 1/2	8238				
1/2	2677	1 1/4	8603				
1	3147	1 1/4	8957				
3/4	3559	1	9444				
1/2	4105	3 3/4	11141				
1/2	4224	2	11509				
3/4	4653						
1 3/4	5143						
2	5373						

Drilling Contractor

Nabors Drilling USA, Inc.

By

Brent Sanders

Brent Sanders, Engineering Manager

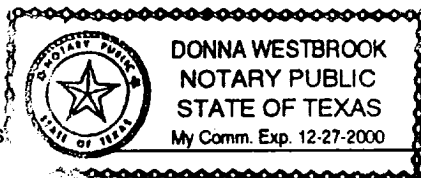
Subscribed and sworn to before me this

23rd

day of

January

, 1998



My Commision Expires:

Donna Westbrook
Notary Public

MIDLAND

County

TEXAS

