

LONE CAT FEDERAL # 1

30-025-38447

N-20-238-32e

LEASE & WELL

660/5 & 1980/W

LEA COUNTY, NEW MEXICO

(Give Unit, Section, Township and Range)

OPERATOR

BC OPERATING, INC.

DRILLING CONTRACTOR

303 VETERANS AIRPARK LANE, SUITE 600 MIDLAND, TEXAS 79705
NABORS DRILLING USA, LP

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

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3/4 165

2 1/2 4606

3/4 340

1 1/2 4701

1 531

1 4798

2 681

3/4 5022

1 836

1/4 5310

1 932

1/4 5660

3/4 1237

3/4 6009

3/4 1500

1 6685

1 2000

1/2 6972

3/4 2500

1 7358

1 3000

3/4 7700

3/4 3278

1/2 7920

3/4 3500

3/4 8146

1 4000

1/2 8338

3 1/4 4597

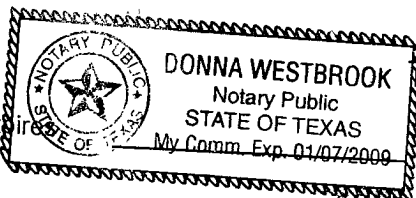
1 1/4 8594

Drilling Contractor

Nabors Drilling USA, LP

By

Keith Dunn-District Manager

Subscribed and sworn to before me this 13 day of September, 2007

Notary Public

MIDLAND

County

TEXAS