LEASE & WELL	H.B. "11" Fed. #1	
LOCATION	Sec. 11, 24S, 29E	
	(Give Unit, Section, Township and Range)	

OPERATOR Santa Fe Energy

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
2@677	<u>1 @ 4183</u>	2 @ 9646	
2 3/4 @ 776	1 @ 4710	2 3/4 @ 9801	
2 3/4 @ 930	1 @ 5215	2 @ 10079	
3 1/4 @ 1057	1/2 @ 5700	1 3/4 @ 11800	
3 1/4 @ 1220	1 @ 6200	2@11105	
2 3/4 @ 1480	1 @ 6689	1 @ 12199	
2 1/2 @ 1531	1 1/4 @ 7100	3/4 @ 12905	
1 1/2 @ 1725	1 1/4 @ 7500	1 @ 13561	
2 @ 2008	2 @ 7800		
1 @ 2261	1 3/4 @ 7982		
1/2 @ 2490	2 @ 8200		
1 1/2 @ 2856	1 1/2 @ 8390		
1 @ 3005	3 @ 8900		
3/4 @ 3270	2 1/4 @ 9010		
1 @ 3767	2 3/4 @ 9364		

Drilling Contractor

By

Nabors Drilling USA, Inc. Jimmy Stroud

County

TEXAS

Subscribed and sworn to before me this 15th day of February 1996 Notary Public

My Commision Expires

