LOCATION

Sec. 1, T-24-S, R-31-E

(Give Unit, Section, Township and Range)

OPERATOR

Sonat

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:

following results.			
DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
1/2 @ 217	1 3/4 @ 4460		,
3/4 @ 420	3/4 @ 4705		
	3/4 @ 4700		
3/4 @ 624	3/4 @ 4960		
1 @ 863	3/4 @ 5247		
1/2 @ 1119	1/2 @ 5563		
1 1/4 @ 1370	3/4 @ 5829		
1/2 @ 1620	1 @ 6042	_	
3/4 @ 2159	3/4 @ 6328		
1 1/2 @ 2701	3/4 @ 6580		
2 @ 2955	1 @ 6847		
2 @ 3210	1 1/2 @ 7153		
1 1/2 @ 3465	3/4 @ 7375		
2 1/2 @ 3687	1 1/2 @ 8030		
1 3/4 @ 3942	1 3/4 @ 8271		
1 3/4 @ 4132	1 1/2 @ 8626		
	Drilling Contractor	Napors Drilling USA, Inc.	
	Rv	Tomper Store	

Ву

Jimmy Stroud

Subscribed and sworn to before me this 11th

day of

July

1996

Notary Publi

My Commision Expires

MIDLAND

County

TEXAS

