IFΔ	SE	ጺ,	WFI	ı

West Vacuum Unit #60

LOCATION

OPERATOR

Texaco E & P /11. 2470/5 9 1100/E

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
1/2 @ 338	1 1/2 @ 4389		
3/4 @ 630	1 1/4 @ 4850		
1/4 @ 1015	_		
1/2 @ 1301			
1/2 @ 1840			
3/4 @ 2153			
1 1/2 @ 2439			
1 3/4 @ 2563			
1 3/4 @ 2691			
2 @ 2815			
1 1/2 @ 2940			
1 3/4 @ 3067			
1 1/4 @ 3196			
1 1/2 @ 3386			
1 3/4 @ 3886			
	Drilling Contractor By	Nabors Drilling USA, Inc.	
Subscribed and sworn to	before me this 26th	Jimmy Stroud day of March Notary Public	, 1 <u>997</u>
My Commision Expires		MIDLAND	County TEXAS

OFFICIAL SEAL

My Comm Expires 12-06-97