LEASE & WELL	Ceneral Vacuum Unit #188 Unit P		
LOCATION	36 17 Sec1, T-18-S, R-34-E 650/S 4 31 (Give Unit, Section, Township and Range)	8/2	
OPERATOR	Texaco E & P Inc. 30-025-33	330	

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
1/4 @ 250	17.0 @ 3516	1.4 @ 4615	
3/4 @ 762	16.4 @ 3579	.7 @ 4678	
1@1260	16.8 @ 3642	.7 @ 4741	
3/4 @ 1550	16.1 @ 3705	.8 @ 4850	
1 3/4 @ 2057	14.7 @ 3769		
3/4 @ 2310	13.2 @ 3832		
1 @ 2735	12.6 @ 3895		
2.2 @ 2762	12 @ 3958		
4.1 @ 2826	11 @ 4020		
4.3 @ 2888	10.4 @ 4084		
8.0 @ 3077	7.6 @ 4241		
8.9 @ 3138	6.6 @ 4302		
13.4 @ 3326	4.5 @ 4365		
14.3 @ 3390	2 @ 4428		
15.7 @ 3454	1.1 @ 4491		
	Drilling Contractor	Nabors Drilling USA, Inc.	
	Ву	Jimmy Strond	3
Subscribed and sworn to	before me this 14th	day of May May Notary Public	1996 Olde (

My Commision Expires



County

TEXAS

