		e de la companya de	
WELL NAME AND NUMBER	Lost Tank "33	" Federal #10	
LOCATION Section 33, T-2	1-S, R-31-E, Eddy Co.	, New Mexico	
OPERATOR Pogo Producing			
DRILLING CONTRACTOR TMBR/	Sharp Drilling, Inc.,	P.O. Drawer 10970, Mid	lland, Texas 79702
The undersigned herb contractor who drilled the obtained the following re	y certifies that he a e above described we	is an authorized represe	entative of the drilling
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.25° @ 292'	2.00° @ 2,651'	.50° @ 4,220'	
.75° @ 494'	1.75° @ 2,743'	1.00° @ 4,434'	
.75° @ 670'	1.25° @ 2,837'	1.00° @ 4,621'	
1.00° @ 883'	2.00° @ 2,929'	.25° @ 4,867'	
.50° @ 1,070'	2.25° @ 3,022'	1.00° @ 5,148'	
.50° @ 1,257'	2.25° @ 3,112'	1.00° @ 5,545'	
.50° @ 1,506'	3.00° @ 3,207'	.50° @ 5,950'	CHTIM
.75° @ 1,691'	2.00° @ 3,298'	.75° @ 6,370'	NEIDE
1.00° @ 1,845'	2.75° @ 3,390'	1.00° @ 6,793'	
1.25° @ 1,967'	3.00° @ 3,488'	1.00° @ 5,545' .50° @ 5,950' .75° @ 6,370' 1.00° @ 6,793' .50° @ 6,920'	
1.00° @ 2,092'	2.50° @ 3,622'	.75° @ 7,194'	
1.00° @ 2,249'	3.00° @ 3,685'	.75° @ 7,661'	
2.00° @ 2,378'	2.75° @ 3,767'	.25° @ 8,129'	
2.25° @ 2,466'	2.25° @ 3,860'		

Subscribed and sworn to before me this 28th day of July ,19 97

KATHLEEN ROPER MY COMMISSION EXPIRES September 25, 1999

Commission expires: 9/25/99

Midland County, Texas

1.00° @ 4,064'

2.00° @ 2,558'