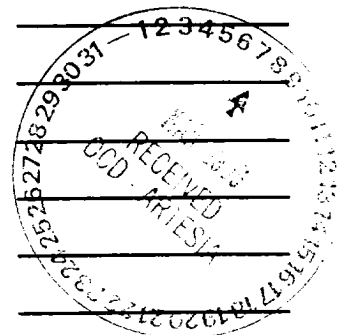


WELL NAME AND NUMBER Samuel Burns "34" State #3
LOCATION Section 34, T-18-S, R-28-E, Eddy County, New Mexico
OPERATOR Marathon Oil Co., P.O. Box 552, Midland, Texas 79702
DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P. O. Drawer 10970, Midland, TX 79702

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
.75 @ 251'	1.75 @ 3,073'	.50 @ 6,834'	4.00 @ 9,577'
.50 @ 854'	1.50 @ 3,332'	.50 @ 7,108'	4.00 @ 9,705'
.75 @ 1,104'	1.50 @ 3,581'	.50 @ 7,335'	3.50 @ 9,831'
.50 @ 1,331'	1.50 @ 3,799'	.75 @ 7,586'	3.75 @ 9,924'
1.00 @ 1,540'	1.50 @ 4,050'	.50 @ 7,836'	2.75 @ 10,016'
1.50 @ 1,768'	2.00 @ 4,300'	.25 @ 8,147'	
1.50 @ 1,830'	1.50 @ 4,555'	.25 @ 8,391'	
1.75 @ 1,958'	1.75 @ 4,831'	1.25 @ 8,641'	
2.00 @ 2,103'	1.25 @ 5,082'	3.00 @ 8,889'	
1.75 @ 2,197'	1.00 @ 5,333'	5.25 @ 9,139'	
1.75 @ 2,333'	.50 @ 5,581'	5.00 @ 9,189'	
1.75 @ 2,489'	.50 @ 5,832'	5.75 @ 9,298'	
1.75 @ 2,666'	.50 @ 6,112'	5.50 @ 9,326'	
1.75 @ 2,791'	.50 @ 6,364'	5.50 @ 9,420'	
2.00 @ 2,927'	.25 @ 6,584'	4.75 @ 9,515'	



Drilling Contractor TMBR/Sharp Drilling, Inc.

By Jeffrey D. Phillips
Jeffrey D. Phillips, Vice President

Subscribed and sworn to before me this 27th day of January, 19 99



Kathleen Roper
Notary Public Kathleen Roper

Commission expires: 9/25/99

Midland County, Texas