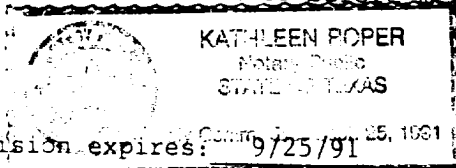


WELL NAME AND NUMBER Sharpshooter State (2) #3LOCATION Section 2, T-18-S, R-32-E, Lea County, New Mexico 1989/8 + 1652/EOPERATOR Santa Fe Energy Operating Partners, L.P., 500 W. Illinois, Suite 500, Midland, Tx. 7970DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702

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
.50 @ 249'	1.75 @ 3,875'	3.00 @ 6,529'	3.50 @ 7,918'
.75 @ 430'	1.75 @ 4,044'	2.75 @ 6,620'	3.00 @ 7,994'
.50 @ 936'	1.75 @ 4,695'	2.75 @ 6,713'	3.00 @ 8,090'
.75 @ 1,422'	2.50 @ 4,750'	2.75 @ 6,809'	2.75 @ 8,182'
1.00 @ 1,944'	2.00 @ 5,053'	3.00 @ 6,964'	2.50 @ 8,272'
1.25 @ 2,256'	2.00 @ 5,194'	2.50 @ 7,022'	2.75 @ 8,334'
2.00 @ 2,436'	1.75 @ 5,254'	3.25 @ 7,116'	3.00 @ 8,428'
2.50 @ 2,566'	2.00 @ 5,319'	2.75 @ 7,179'	3.00 @ 8,522'
2.00 @ 2,629'	1.50 @ 5,412'	2.00 @ 7,275'	3.00 @ 8,612'
2.00 @ 2,750'	2.00 @ 5,600'	2.50 @ 7,366'	2.25 @ 8,708'
1.75 @ 2,836'	2.00 @ 5,786'	2.50 @ 7,461'	2.50 @ 8,802'
2.00 @ 2,988'	2.00 @ 5,974'	3.00 @ 7,565'	2.25 @ 8,893'
1.50 @ 3,144'	2.25 @ 6,187'	2.75 @ 7,620'	2.00 @ 9,100'
1.25 @ 3,301'	2.50 @ 6,280'	3.00 @ 7,710'	
1.00 @ 3,423'	2.50 @ 6,405'	3.00 @ 7,886'	

Drilling Contractor TMBR/Sharp Drilling, Inc.By Grady Trotter
Grady Trotter, Drilling EngineerSubscribed and sworn to before me this 2nd day of January, 19 90
Kathleen Roper
Notary Public Kathleen Roper

Midland County, Texas

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