

WELL NAME AND NUMBER AZTEC STATE WE No. 1
 LOCATION SECTION 16, T-24-S, R-35-E, LEA COUNTY, NEW MEXICO
 (New Mexico give U, S, T & R; Texas give S, Dik., Sur. & Twp. when required)
 OPERATOR TEXAS INTERNATIONAL PETROLEUM CORPORATION
 DRILLING CONTRACTOR SHARP DRILLING Co. 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4 @ 172</u>	<u>2 @ 1689</u>	<u>3 @ 3508</u>	<u>2 1/2 @ 4027</u>
<u>1 @ 319</u>	<u>2 @ 1812</u>	<u>3 @ 3540</u>	<u>2 @ 4090</u>
<u>3/4 @ 420</u>	<u>1 3/4 @ 1938</u>	<u>3 @ 3603</u>	<u>1 1/2 @ 4151</u>
<u>1 1/2 @ 557</u>	<u>1 1/4 @ 2095</u>	<u>3 1/4 @ 3666</u>	<u>1 1/2 @ 4198</u>
<u>1 3/4 @ 681</u>	<u>1 @ 2189</u>	<u>3 1/2 @ 3689</u>	<u>2 @ 4260</u>
<u>1 1/2 @ 760</u>	<u>1/2 @ 2375</u>	<u>3 1/4 @ 3729</u>	<u>1 1/2 @ 4291</u>
<u>1 3/4 @ 870</u>	<u>1/2 @ 2627</u>	<u>3 1/2 @ 3770</u>	<u>1 1/4 @ 4355</u>
<u>1 1/2 @ 964</u>	<u>1 1/4 @ 2974</u>	<u>4 @ 3798</u>	<u>1 1/4 @ 4446</u>
<u>1 3/4 @ 1122</u>	<u>2 @ 3132</u>	<u>3 1/4 @ 3839</u>	<u>1 3/4 @ 4508</u>
<u>1 3/4 @ 1216</u>	<u>2 1/4 @ 3213</u>	<u>3 1/4 @ 3870</u>	<u>1 1/2 @ 4539</u>
<u>1 3/4 @ 1310</u>	<u>2 1/4 @ 3320</u>	<u>3 1/4 @ 3901</u>	<u>2 @ 4602</u>
<u>2 @ 1404</u>	<u>2 1/4 @ 3383</u>	<u>3 @ 3932</u>	<u>2 1/4 @ 4634</u>
<u>2 @ 1499</u>	<u>3 @ 3445</u>	<u>3 1/4 @ 3969</u>	<u>3 @ 4697</u>
<u>2 @ 1593</u>	<u>3 @ 3477</u>	<u>2 3/4 @ 3996</u>	<u>3 @ 4740</u>

Drilling Contractor SHARP DRILLING Co. Inc.

By R. E. Cross Jr.
 R. E. CROSS JR.

Subscribed and sworn to before me this 20 day of AUGUST 19 73

Pat Buchanan
 Notary Public

My Commission Expires:
JUNE 1, 1975

MIDLAND County, TEXAS

WELL NAME AND NUMBER AZTEC STATE WELL No. 1

LOCATION SECTION 16, T-24-S, R-35-E, LEA COUNTY, NEW MEXICO
(New Mexico give U, S, T & R; Texas give S, Dik., Sur. & Twp. when required)

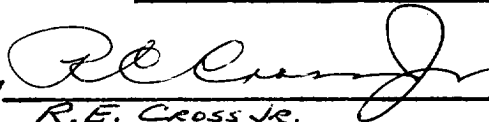
OPERATOR TEXAS INTERNATIONAL PETROLEUM CORPORATION

DRILLING CONTRACTOR SHARP DRILLING Co. 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3 1/4 @ 4771</u>	<u>2 @ 7868</u>	<u>1 @ 12450</u>	<u> </u>
<u>3 1/2 @ 4834</u>	<u>2 @ 8079</u>	<u>3/4 @ 12472</u>	<u> </u>
<u>3 1/4 @ 4897</u>	<u>2 1/4 @ 8165</u>	<u>1 1/2 @ 12760</u>	<u> </u>
<u>2 3/4 @ 4928</u>	<u>2 1/4 @ 8575</u>	<u>1 1/4 @ 13020</u>	<u> </u>
<u>2 1/2 @ 4955</u>	<u>2 1/4 @ 9010</u>	<u>1 1/2 @ 13080</u>	<u> </u>
<u>2 @ 4988</u>	<u>2 3/4 @ 9100</u>	<u>1 @ 13230</u>	<u> </u>
<u>1 3/4 @ 5019</u>	<u>2 1/4 @ 9430</u>	<u>1 @ 13560</u>	<u> </u>
<u>1/2 @ 5240</u>	<u>2 1/2 @ 9800</u>	<u>2 @ 13850</u>	<u> </u>
<u>3/4 @ 5730</u>	<u>1 1/2 @ 10300</u>	<u>1 3/4 @ 14070</u>	<u> </u>
<u>1 @ 6170</u>	<u>1 1/4 @ 10738</u>	<u>2 1/2 @ 14305</u>	<u> </u>
<u>1 3/4 @ 6646</u>	<u>1 1/2 @ 11195</u>	<u>2 @ 14560</u>	<u> </u>
<u>1 3/4 @ 7075</u>	<u>1 1/4 @ 11380</u>	<u>2 @ 14800</u>	<u> </u>
<u>2 @ 7452</u>	<u>1 1/4 @ 11817</u>	<u> </u>	<u> </u>
<u>2 @ 7672</u>	<u>1 3/4 @ 12280</u>	<u> </u>	<u> </u>

Drilling Contractor SHARP DRILLING Co. Inc.

By 
R. E. CROSS JR.

Subscribed and sworn to before me this 20 day of AUGUST 19 73


Notary Public

My Commission Expires:
JUNE 1, 1975

MIDLAND County, TEXAS