

WELL NAME AND NUMBER Atlantic State '30'#2 - 1 994/1 + E

LOCATION Sec. 30, T-17-S, R-36-E, Lea County, New Mexico

OPERATOR ARCO OIL & GAS, P. O. Box 1610, Midland, Tx. 79702

DRILLING CONTRACTOR TMBR/SHARP Drlg., 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1.00 232	1.25 4,031	2.25 5,878	1.75 6,849
0.50 400	1.50 4,063	2.00 5,909	1.75 6,942
1.00 889	1.50 4,100	2.00 5,972	1.25 7,037
1.00 1,132	1.75 4,195	1.75 6,035	1.75 7,123
1.00 1,385	1.50 4,364	2.00 6,097	1.50 7,191
0.75 1,636	1.75 4,551	2.00 6,160	1.75 7,282
0.50 1,888	1.50 4,740	2.00 6,224	1.75 7,377
0.25 1,998	1.75 4,988	2.00 6,268	2.00 7,469
1.00 2,204	2.00 5,278	1.50 6,350	1.75 7,542
0.75 2,458	2.00 5,341	2.00 6,443	2.25 7,633
0.50 2,710	1.75 5,404	1.75 6,475	2.75 7,663
0.75 2,963	1.50 5,469	1.75 6,507	2.50 7,694
0.50 3,277	1.25 5,593	1.75 6,572	2.75 7,725
1.00 3,621	1.75 5,688	1.75 6,664	2.00 7,756
2.00 3,968	1.75 5,783	1.50 6,758	2.75 7,787

Drilling Contractor TMBR/SHARP Drlg., Inc.

By Grady Trotter
Grady Trotter, Drlg. Engr.

Subscribed and sworn to before me this 27th day of May, 1988

Carol J. Rasco
Notary Public

Commision expires: _____

Midland County, Tx.

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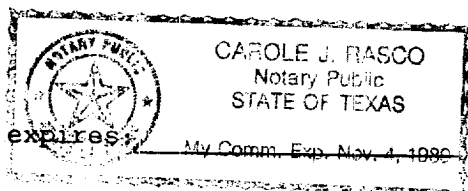
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<u>2.50 7,817</u>	<u>3.25 8,574</u>	<u>4.25 9,221</u>	<u> </u>
<u>2.75 7,847</u>	<u>4.00 8,658</u>	<u>4.75 9,283</u>	<u> </u>
<u>3.00 7,879</u>	<u>4.00 8,721</u>	<u>4.25 9,314</u>	<u> </u>
<u>2.50 7,911</u>	<u>3.75 8,745</u>	<u>4.25 9,500</u>	<u> </u>
<u>2.75 7,973</u>	<u>4.00 8,806</u>	<u> </u>	<u> </u>
<u>2.75 8,035</u>	<u>4.50 8,870</u>	<u> </u>	<u> </u>
<u>3.50 8,096</u>	<u>4.75 8,900</u>	<u> </u>	<u> </u>
<u>3.00 8,129</u>	<u>4.25 8,932</u>	<u> </u>	<u> </u>
<u>3.00 8,191</u>	<u>4.50 8,962</u>	<u> </u>	<u> </u>
<u>3.25 8,222</u>	<u>4.50 8,993</u>	<u> </u>	<u> </u>
<u>3.00 8,254</u>	<u>4.50 9,025</u>	<u> </u>	<u> </u>
<u>3.25 8,318</u>	<u>4.50 9,056</u>	<u> </u>	<u> </u>
<u>3.25 8,379</u>	<u>4.50 9,087</u>	<u> </u>	<u> </u>
<u>4.00 8,439</u>	<u>4.50 9,116</u>	<u> </u>	<u> </u>
<u>3.25 8,471</u>	<u>4.50 9,193</u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/SHARP Drlg., Inc.

By Grady Trotter
Grady Trotter, Drlg. Engr.

Subscribed and sworn to before me this 27th day of May, 1988



Commission expires

Carole J. Rasco
Notary Public

Midland County, Tx