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MAY 3 1979

WELL NAME AND NUMBER Amoco 22 No. 1

LOCATION Section 22, T23S, R27E, Eddy County, New Mexico **O. C. C. ARTESIA, OFFICE**
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Harvey E. Yates Co.

DRILLING CONTRACTOR MORANCO

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 and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
<u>1/4 320</u>	<u>3/4 1429</u>	<u>2 4000</u>	<u>1/4 8288</u>
<u>1/2 560</u>	<u>1/2 1550</u>	<u>1 1/4 4461</u>	<u>1 8768</u>
<u>1/4 770</u>	<u>1 1750</u>	<u>1 1/4 4960</u>	<u>1 1/4 9031</u>
<u>1/2 1000</u>	<u>1/2 1870</u>	<u>1 1/4 5433</u>	<u>1 1/4 9524</u>
<u>2 1/4 1270</u>	<u>1 1909</u>	<u>1 3/4 5600</u>	<u>1 1/4 9964</u>
<u>5 3/4 1346</u>	<u>1 1/2 1980</u>	<u>1 5805</u>	<u>2 1/4 10,476</u>
<u>5 3/4 1408</u>	<u>1 1/4 2111</u>	<u>1 1/2 6083</u>	<u>2 10,976</u>
<u>PLUG BACK</u>	<u>2 2434</u>	<u>1 1/4 6374</u>	<u>1 3/4 11,235</u>
<u>1 1/2 1050</u>	<u>1 1/2 2635</u>	<u>3/4 6747</u>	<u>1 3/4 11,646</u>
<u>1/2 1100</u>	<u>1 1/4 2860</u>	<u>1/4 7240</u>	<u>1 3/4 11,880</u>
<u>1/4 1208</u>	<u>1 1/4 3206</u>	<u>1/2 7708</u>	<u>2 12,285</u>
<u>1/4 1295</u>	<u>1 1/4 3490</u>	<u>1/4 7807</u>	<u>2 12,350</u>

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert, Vice President Engineering

Subscribed and sworn to before me this 23rd day of March 19 79

