

WELL NAME AND NUMBER Yates "6" Federal No. 2 ✓

LOCATION 1980/N & E Section 6, T18S, R26E, Eddy County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum Corporation

RECEIVED

DRILLING CONTRACTOR MORANCO

MAR - 6 1978

The undersigned hereby certifies that he is an authorized representative of U.C.C.
drilling contractor who drilled the above-described well and that he has conducted ARTESIA, OFFICE
deviation tests and obtained the following results:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/4 202</u>	<u>1 4090</u>	<u>3/4 8334</u>	<u> </u>
<u>-0- 380</u>	<u>1 4112</u>	<u>1 1/2 8730</u>	<u> </u>
<u>1/4 430</u>	<u>1 3/4 4564</u>	<u> </u>	<u> </u>
<u>3/4 675</u>	<u>2 4900</u>	<u> </u>	<u> </u>
<u>1 1008</u>	<u>2 1/4 5356</u>	<u> </u>	<u> </u>
<u>1 1/4 1250</u>	<u>2 1/4 5630</u>	<u> </u>	<u> </u>
<u>2 1490</u>	<u>1/4 6155</u>	<u> </u>	<u> </u>
<u>2 1790</u>	<u>1/4 6332</u>	<u> </u>	<u> </u>
<u>1 3/4 2050</u>	<u>1 6855</u>	<u> </u>	<u> </u>
<u>1 1/4 2555</u>	<u>1 1/4 7355</u>	<u> </u>	<u> </u>
<u>1 3042</u>	<u>1 7705</u>	<u> </u>	<u> </u>
<u>3/4 3596</u>	<u>3/4 8035</u>	<u> </u>	<u> </u>

Drilling Contractor MORANCO

By Gene Seelins

Subscribed and sworn to before me this 5th day of January 19 78

My Commission expires:

April 1, 1978

Naime Surmirey
Notary Public

Lea County, New Mexico