

WELL NAME AND NUMBER Allied Com #1

LOCATION 660/N 1980/E Section 27, T20S, R27E, Eddy County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and Twp) **RECEIVED**

OPERATOR Penroc Oil Corporation JUL 2 1974

DRILLING CONTRACTOR MORANCO O.C.C.
ARTESIA, OFFICE

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 and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/4 128</u>	<u>2 1/4 3220</u>	<u>3 5675</u>	<u>3 1/4 7345</u>
<u>1/2 338</u>	<u>2 1/4 3380</u>	<u>2 1/2 5796</u>	<u>3 7452</u>
<u>3/4 592</u>	<u>2 1/2 3540</u>	<u>2 3/4 5920</u>	<u>2 3/4 7650</u>
<u>1/2 810</u>	<u>2 1/2 3763</u>	<u>2 3/4 6056</u>	<u>3 7819</u>
<u>1 1/4 1170</u>	<u>2 3855</u>	<u>2 1/2 6140</u>	<u>2 3/4 8085</u>
<u>1 3/4 1380</u>	<u>2 1/4 4110</u>	<u>2 6265</u>	<u>2 1/2 8180</u>
<u>2 1/4 1576</u>	<u>2 1/2 4328</u>	<u>2 6433</u>	<u>2 3/4 8330</u>
<u>2 3/4 1670</u>	<u>2 1/2 4610</u>	<u>2 3/4 6550</u>	<u>3 1/4 8628</u>
<u>2 1/4 1725</u>	<u>2 1/2 4735</u>	<u>2 1/4 6700</u>	<u>3 9033</u>
<u>2 1/4 1930</u>	<u>2 1/2 4850</u>	<u>2 3/4 6808</u>	<u>2 3/4 9250</u>
<u>2 1/2 2021</u>	<u>3 5110</u>	<u>2 1/4 6990</u>	<u>3 1/4 9655</u>
<u>2 1/2 2460</u>	<u>3 5269</u>	<u>2 1/2 7050</u>	<u>2 1/4 10,505</u>
<u>2 1/4 2974</u>	<u>3 5440</u>	<u>3 7175</u>	<u>2 11,100</u>
<u>2 1/2 3080</u>	<u>3 5510</u>	<u>3 1/4 7280</u>	

Drilling Contractor MORANCO

By K. D. McPeters
K. D. McPeters, Vice President

Subscribed and sworn to before me this 27th day of March 19 74

My Commission expires:

April 1, 1974

Rayne L. Swinney
Notary Public
Lea County, New Mexico