

WELL NAME AND NUMBER State "KA" #2

LOCATION SW/4 SE/4 Section 15, T17S, R36E, Lea Co., New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Elk Oil Company

DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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>1/4 350</u>	<u>1 4361</u>	<u>3/4 8240</u>	<u></u>
<u>1/4 780</u>	<u>1 1/2 4500</u>	<u>1 3/4 8500</u>	<u></u>
<u>1/4 1280</u>	<u>1 1/2 4800</u>	<u>2 8770</u>	<u></u>
<u>1/2 1650</u>	<u>1 1/4 5085</u>	<u>2 1/2 8915</u>	<u></u>
<u>3/4 1960</u>	<u>1 5501</u>	<u>3 9175</u>	<u></u>
<u>1/4 2275</u>	<u>1 3/4 5760</u>	<u>3 9376</u>	<u></u>
<u>1/2 2360</u>	<u>1 1/2 6003</u>	<u>3 9549</u>	<u></u>
<u>1/2 2704</u>	<u>1 1/2 6450</u>	<u>2 1/2 9653</u>	<u></u>
<u>1/2 3118</u>	<u>1 1/2 6508</u>	<u></u>	<u></u>
<u>1/2 3422</u>	<u>1 7012</u>	<u></u>	<u></u>
<u>1/2 3649</u>	<u>1 7317</u>	<u></u>	<u></u>
<u>3/4 3991</u>	<u>1 1/4 7704</u>	<u></u>	<u></u>
<u>1 4115</u>	<u>1/2 7885</u>	<u></u>	<u></u>

Drilling Contractor MORAN OIL PROD. & DRLG. CORP.

By

K. D. McPeters
K. D. McPeters

Subscribed and sworn to before me this 19th day of September, 19 67

My Commission expires:
April 1, 1970

Rayne Swinney
Notary Public
Lea County, New Mexico