

STATE OF TEXAS  
COUNTY ~~XXXXXXXX~~ OF ECTOR

I ~~XXX~~ Carl Kisinger, Jr.

in the employ of the Directional Surveying Department of  
Sperry-Sun Well Surveying Company, did on the 5th day of August 19 64  
and the 6th day of August 19 64  
and the 30th day of August 19 64  
and the day of 19

respectively conduct or supervise the taking of a Multi shot/~~XXXXXXXX~~ Directional survey by method indicated:

from a depth of Zero feet to 4460 feet by Gyroscopic/~~XXXXXXXXXXXXXXXXXX~~ Survey  
depth of 4460 feet to 7598 feet by ~~XXXXXXXXXX~~/Magnetic/~~XXXXXXXX~~ Survey  
depth of 7598 feet to 9900 feet by ~~XXXXXXXXXX~~/Magnetic/~~XXXXXXXX~~ Survey  
depth of feet to feet by Gyroscopic/Magnetic/Oriented Survey  
with records of inclination and direction of inclination being taken at approximately every 24 feet

This survey was conducted at the request of Humble Oil & Refining Company

for their J.A.E. Knight Well No. 2  
330 ft fr SOUTH & 330 Ft fr WEST lines,  
Sec. 14, T 24 S, R 37 East Survey. Lea County/~~XXXX~~

State of New Mexico in the Fowler Field.

I ~~XX~~ certify that this is a true and correct report of such survey and that it affords a true and correct representation of our findings as to the nature and conditions of the well at the time the ~~XXXXXXXX~~ surveys were made.

*Carl Kisinger, Jr.*

STATE OF TEXAS  
COUNTY ~~XXXXXXXX~~ OF ECTOR

Before me the undersigned authority/~~XXXXXXXXXX~~ on this day personally appeared Carl Kisinger, Jr.  
known to me to be the person/~~XXXXXXXX~~ whose name is/~~XXXXXXXXXX~~ subscribed to this instrument, who after being  
by me duly sworn on oath, states that he has/~~XXXXXXXX~~ knowledge of all the facts stated above and that the same  
is a true and correct statement of the facts therein recited.

Subscribed and sworn to before me this the 1st day of September 19 64

*Anna Mae Heir*  
Notary Public in and for ECTOR COUNTY