

WELL NAME AND NUMBER Lea State "KN" Well No. 2

LOCATION NW/4, NE/4, Section 17, 17-S, 37-E, Lea County, New Mexico
(New Mexico give U, S, T & R; Texas give S, Blk., Sec. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Carper Drilling Company

HOBBS OFFICE O. C. C.
JUN 9 3 45 PM '64

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 @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
$\frac{1}{4}$ 355	$\frac{1}{2}$ 4253	$\frac{3}{4}$ 6224	
$\frac{1}{2}$ 455	$\frac{1}{2}$ 4444	1 6629	
$\frac{1}{4}$ 807	$\frac{1}{2}$ 3540	$1\frac{1}{2}$ 7065	
$\frac{1}{2}$ 1063	$\frac{1}{2}$ 3725	$1\frac{3}{4}$ 7316	
$\frac{1}{4}$ 1317	$\frac{3}{4}$ 3792	2 7537	
$\frac{1}{2}$ 1570	$\frac{1}{4}$ 3882	2 7758	
$\frac{1}{2}$ 1760	$\frac{1}{2}$ 4141	2 7926	
$\frac{1}{4}$ 1952	$\frac{3}{4}$ 4276	$2\frac{3}{4}$ 8228	
$\frac{1}{2}$ 2206	$\frac{3}{4}$ 4563	$3\frac{1}{2}$ 8445	
$\frac{1}{2}$ 2454	$\frac{3}{4}$ 4815	$3\frac{3}{4}$ 8665	
$\frac{1}{2}$ 2680	1 5014	4 8887	
$\frac{1}{4}$ 2971	1 5192		
$\frac{1}{2}$ 3062	1 5600		
$\frac{3}{4}$ 3120	$1\frac{1}{2}$ 6067		

Drilling Contractor Carper Drilling Co. Inc.

By A. M. Paine

Subscribed and sworn to before me this 22nd day of May, 19 64

My Commission Expires:

MY COMMISSION EXPIRES AUGUST 21, 1965

Notary Public

Lea County, New Mexico