

NLWI AKX St. #7

LOCATION Sec. 16, T22S, R22E 32 1980/14 & E
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum 207 S. 4th Street Artesia, NM. 88202

DRILLING CONTRACTOR Grace Drilling P.O. Box 13480 Odessa, Tx. 79768

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
.75 440	3.00 4,104		
.50 850	3.00 4,240		
1.25 1,354	.75 5,115		
2.00 2,147	.75 5,620		
3.00 2,620	.75 6,125		
2.00 2,780	.50 6,630		
1.50 2,938	.75 7,133		
1.25 3,187	.75 7,611		
.75 3,315	1.25 8,086		
1.25 3,442	1.25 8,368		
2.00 3,566	1.50 8,643		
2.50 3,695	1.75 8,900		
3.50 3,821			
3.25 3,946			
3.00 4,041			

Drilling Contractor GRACE DRILLING COMPANY

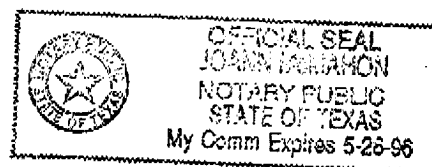
By L. V. Bohannon
L. V. BOHANNON - DRLG. SUPT.

Subscribed and sworn to before me this 30 day of November, 19 92

Notary Public

My Commission Expires _____

Ector County TX



RECEIVED

DEC 02 1992

OCD HOBBS OFFICE