

RECEIVED

WELL NAME & NUMBER Long Arroya "OD" State #2 / DEC 3 1980

LOCATION Sec. 14, 14 South, Range 27 East, 2310 South, 660 East
(Give Unit, Section, Township and Range) O. C. D.
ARTESIA, OFFICE

OPERATOR Yates Petroleum Corporation, 207 South Fourth St., Artesia, New Mexico

DRILLING CONTRACTOR Kenai Drilling of Texas, Inc., P.O. Box 6725, Odessa, TX 79762

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
1 142	2 1/4 5951		
1/2 260	2 6389		
1/4 530	2 1/4 6850		
1/2 1000	2 7346		
0 1500	2 1/4 7816		
1/2 1730	2 1/4 7958		
1 2210	1 1/2 8220		
1 1/4 2710			
3/4 3210			
1 3710			
3/4 4210			
2 3/4 4984			
2 1/4 5340			

Drilling Contractor Kenai Drilling of Texas, Inc.

By Robert A. Smith

Robert A. Smith, Drilling Engineer

Subscribed and sworn to before me this 24th day of November, 19 80

Barbara J. LaGrone
Notary Public Barbara J. LaGrone

My Commission Expires 8-22-81

Ector County Texas