

JUN 2 1972

WELL NAME AND NUMBER Nan-Bet #1

O. C. C.

ARTESIA, OFFICE

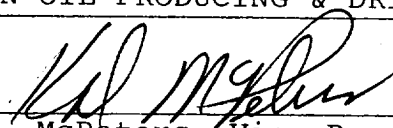
LOCATION 1980/N 660/W Section 19, T21S, R26E, Eddy County, New Mexico  
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)OPERATOR Hanagan Petroleum Corporation ✓DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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:

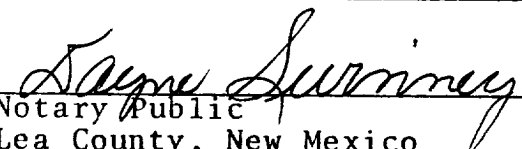
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/2 150	1 5085	3/4 10,359	
3/4 315	1 5557	3/4 10,584	
1 490	1 6058	1 1/4 10,900	
1/2 750	1 6560		
3/4 1240	3/4 7054		
1 1734	3/4 7537		
1 1/2 1894	3/4 7608		
1 1/2 2385	3/4 8103		
1 2764	3/4 8585		
1 3260	3/4 9075		
3/4 3760	1 9282		
3/4 4269	1 9777		
1 4590	1/2 10,140		

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

  
K. D. McPeters, Vice President
Subscribed and sworn to before me this 11th day of May, 1972

My Commission expires:  
April 1, 1974

  
Notary Public  
Lea County, New Mexico