

WELL NAME AND NUMBER Sun State #1

LOCATION 990/N 2310/E Sectin 19, T17S, R36E, Lea County, New Mexico  
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Hanley Company

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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1 145	1/2 4929		
1 1/4 347	1 1/4 5527		
1/4 600	1 1/4 6029		
1 1/2 900	1/2 6280		
2 1200	1 1/4 6530		
1 1/2 1639	2 7050		
2 1/4 1987	1 3/4 7507		
1 3/4 2570	3/4 7670		
1 3/4 3000	3/4 8080		
1 3/4 3245	1 1/2 8300		
2 1/4 3733	1 1/2 8560		
1 1/2 4235	2 1/4 8850		
3/4 4423	2 9300		

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

R. M. Moran  
R. M. Moran, President

Subscribed and sworn to before me this 13th day of July, 1972

My Commission expires:  
April 1, 1974

Salome Sumner  
Notary Public  
Lea County, New Mexico