

N. M. O. C. C. COPY

WELL NAME AND NUMBER Deer Canyon Unit #1

LOCATION 1980/N 660/W Section 14, T20S, R21E, Eddy County, New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV. S,TWP)

OPERATOR Hilliard Oil & Gas Inc.

DRILLING CONTRACTOR MORANCO

JAN 7 1974

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
3/4 125	2 3/4 1352	1 1/4 4509	
2 265	2 1453	1 1/2 5012	
2 322	2 1523	1 1/2 5389	
4 1/2 625	2 1612	1 1/4 5951	
5 695	2 1712	1 1/2 6600	
5 760	2 1806	1 1/2 7020	
4 3/4 822	1 3/4 1964	1 7670	
4 885	1 3/4 2153	1 8100	
3 1/4 949	1 3/4 2373	2 1/4 8480	
3 1012	1 1/2 2718	2 1/4 8767	
3 1106	1 1/4 3098		
3 1201	1 1/4 3411		
3 1264	1 1/4 3975		

Drilling Contractor MORANCO

By

K. D. McPeters
K. D. McPeters, Vice President

Subscribed and sworn to before me this 26th day of December, 1973

My Commission expires:
April 1, 1974

Rayne L. Summery
Notary Public
Lea County, New Mexico

RECEIVED
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO