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DEC 8 1972

WELL NAME AND NUMBER: Catclaw Draw Unit #7

D. C. L.  
NOTES, OFFICE

LOCATION: SW $\frac{1}{4}$ NE $\frac{1}{4}$  Section 14, T-21-S, R-25-E, Eddy County, New Mexico

OPERATOR: Hanagan Petroleum Corporation

DRILLING CONTRACTOR: Moran Oil Producing & Drilling Corporation

The undersigned hereby certifies that he is an authorized representative of Hanagan Petroleum Corporation, Operator of the above described well, and that the following deviation tests were taken:

Degrees @ Depth

	3/4	125
	1/2	315
1		713
1		1198
	1/2	1690
	1/4	1855
	1/2	2365
	3/4	2860
	3/4	3339
	3/4	3830
	1-1/4	3953
	1-1/4	4450
	1-1/2	5372

Degrees @ Depth

	1-1/2	5850
	1-1/2	6346
	1-1/2	6840
	1-1/2	7330
	1-1/2	7865
	1-1/2	8004
	1-1/2	8485
	1-1/2	8965
	1-1/2	9121
	1-1/2	9618
	1	10135
	3/4	10500

HANAGAN PETROLEUM CORPORATION

By Hugh C. Hanagan  
Vice President

Subscribed and sworn to before me this 21st day of November, 1972.

My Commission Expires:

July 3, 1973

Oliver L. Bliss  
Notary Public  
State of New Mexico