

RECEIVED

WELL NAME AND NUMBER: Catclaw Draw #1-Y

APR 28 1971

LOCATION: SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 26, 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	91
3/4	194
1/2	300
1/2	570
1/4	674
3/4	1090
1-1/2	1458
2	1677
2	1978
2	2315
2	2582
2	2781
2-1/4	2875
2	3348
2-1/4	3821
2-1/4	3979
2	4452

Degrees @ Depth

2	4523
2	4934
1-3/4	5428
1-1/4	5810
1-1/4	6310
1	6783
1-1/2	7028
1-1/2	7508
1-1/2	7981
1-1/2	8390
1-1/2	8666
1-1/2	9146
1-1/4	9351
1-1/4	9847
1-1/2	10108
1-1/2	10520

HANAGAN PETROLEUM CORPORATION

By:

Hugh E. Hanagan
Vice President

Subscribed and sworn to before me this 20th day of April, 1971.

My Commission Expires:

July 3, 1973

Oliver L. Bliss

Notary Public
State of New Mexico