WELL NAME AND NUMBER: Catclaw Draw Unit #11

LOCATION: 330' FWL & 1915' FSL Section 36, T-21-S, R-25-E, Eddy Co., New Mexico

OPERATOR: Hanagan Petroleum Corporation

DRILLING CONTRACTOR: Moranco

The undersigned hereby certifies that he is an authorized representative of the operator of the above described well and that deviation tests were conducted and the following results obtained:

Degrees @ Depth				Degrees @ Depth	
3/4	96			1/2	5440
1/2	127			1/4	5533
3/4	216			3/4	6507
1	428			1/2	7009
1-1/4	739			1	7544
1-3/4	1182			1	7930
1-1/2	1372			3/4	8424
1/2	1846			3/4	8958
1/4	2260			3/4	9422
3/4	2767		•	1-3/4	9608
3/4	3280	RECEIVED		1-1/2	9715
1-1/4	3773			2	10237
1-3/4	4273	SEP 4 1975		1-1/2	10589
1-1/2	4523	D. C. C.		2-1/4	10909
1-1/2	4991			2-1/2	11170

HANAGAN PETROLEUM CORPORATION

h C. Hanaga By; Hugh E. Hanagan, Vice President

Subscribed and sworn to before me this 3rd day of September, 1975.

My Commission Expires:

July 3, 1977

Notary Public

Chaves County, New Mexico