

PHONE 505 - 623-5053 J. P. WHITE BUILDING POST OFFICE BOX 1737 ROSWELL, NEW MEXICO

September 24, 1968

New Mexico Oil Conservation Commission P. O. Box 1980 Hobbs, New Mexico

Re: Hanagan Petroleum Corporation #1 Humble "X", Sec. 6, T-15-S, R-35-E, Lea County, New Mexico

Dear Sir:

The following lists of drift surveys were taken on the subject well by Totco method:

| <u>Depth</u> | <u>Inclination</u> |
|--------------|--------------------|
| 338 | 3/4 deg. |
| 448 | 3/4 " |
| 820 | 0 " |
| 1317 | 1/2 " |
| 1856 | 1/4 " |
| 2160 | 1/4 " |
| 2415 | 1/4 " |
| 2659 | 1 1/4 " |
| 2853 | 3/4 " |
| 3123 | 3/4 " |
| 3369 | 1/2 " |
| | 1/2 " |
| 3580 | 1/4 " |
| 4182 | |
| 4452 | 1 |
| 4920 | 3/4 |
| 5200 | 1/2 |
| 5405 | 3/4" |

| Depth | <u>Inclination</u> |
|-------|--------------------|
| 5765 | 1 1/2 deg. |
| 5990 | 1 1/2 " |
| 6325 | 1 1/4 " |
| 7120 | 1 1/2 " |
| 7500 | 1 1/4 " |
| 7695 | 1 1/2 " |
| 7880 |] " |
| 8095 | 7 " |
| 8690 | 2 1/2 " |
| 9000 | 2 " |
| 9250 | 2 " |
| 9620 | 2 3/4 " |
| 10050 | 2 3/4 " |
| 10480 | 2 1/2 " |

Yours very truly,

HANAGAN PETROLEUM CORPORATION

By:__

Hugh E. Hanagan Vice President

Sworn to and subscribed in my presence this 24th day of September, 1968.

Notary Public My Commission Expires 7/26/69