PAN AMERICAN PETROLEUM CORPORATION

P. O. Box 480, Farmington, New Mexico November 17, 1964

File:

N-749-501.77

Subject: 1964 Deliverability Retest Uptegrove Gas Unit No. 1 Blanco Mesaverde Field San Juan County, New Mexico

Mr. E. C. Arnold New Mexico Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico

Dear Sir:

DATE:

This will have reference to Pan American Petroleum Corporation's Uptegrove Gas Unit No. 1, located in the SW/4 Section 33, T-32-N, R-10-W, Blanco Mesaverde Field, San Juan County, New Mexico.

On the 1964 deliverability test filed March 10, 1964, this well flowed 1266 MCFD (Q), and corrected flow rate was 1251 MCFD, with resultant calculated deliverability of 924 MCFD.

Attached is tabulation of 1964 gas production from this well and which reflects an over-all average of 1555 MCFD through September, 1964. Average for the three highest producing months, January, February, and July was 1599 MCFD, which is more nearly indicative of this well's capacity than the 1266 MCFD produced during the 1964 deliverability test referred to above.

In our interpretation of tests and production data on this well, we do not believe that the March 3, 1964 test is representative, and respectfully ask your approval for a retest of this well. If you are in agreement and approve such retest, please indicate such approval by signing and returning one copy of this letter.

Very truly yours,

PAN AMERICAN PETROLEUM CORPORATION

L. O. Speer, Jr. Area Superintendent FWF:ep Attach. APPROVED:

1964 PRODUCTION DATA PAN AMERICAN PETROLEUM CORPORATION UPTEGROVE GAS UNIT NO. 1 BLANCO MESAVERDE FIELD SAN JUAN COUNTY, NEW MEXICO NOVEMBER 17, 1964

| MONTH | MCF | DAYS PRODUCED | MCFD |
|-----------|---------|------------------|-------|
| January | 39,635 | 26 | 1,521 |
| February | 26,963 | 19 | 1,414 |
| March | 10,069 | 8 | 1,246 |
| Apri1 | 898 | 1 | |
| May | 861 | 1 | |
| June | 2,423 | 1 | |
| July | 32,798 | 17 | 1,925 |
| August | 5,495 | 3 | 1,823 |
| September | 580 | 1 | |
| October | | | |
| | | | |
| | 119,722 | 77 | |

 $\frac{119,722}{77}$ = 1555 MCFD

