

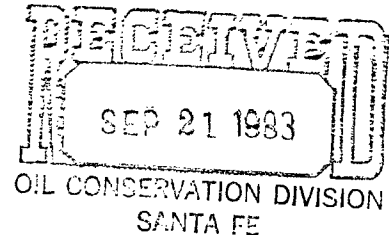


Mark K. Mosley  
Division Manager  
Production Department  
Hobbs Division  
North American Production

Conoco Inc.  
P.O. Box 460  
726 E. Michigan  
Hobbs, NM 88240  
(505) 393-4141

September 15, 1983

New Mexico Oil Conservation Division  
Department of Energy and Minerals  
State of New Mexico  
P. O. Box 2088  
Santa Fe, NM 87501



Attention Michael E. Stogner

Dear Sir:

Amendment To Administrative Order No. DHC-417; State H-35 No. 9, Unit H,  
Section 35, T-17S, R-34E, Lea County, New Mexico, Vacuum Abo North and  
Vacuum Wolfcamp Pools

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Conoco Inc. requests the allocation of oil production be amended on the  
subject administrative order which assigned 5% of the allowable oil  
production to the Vacuum Abo North Pool and 95% to the Vacuum Wolfcamp  
Pool.

The attached Form C-116's, which also accompanied our original  
application, indicate that the Vacuum Abo North is producing 12 BOPD, and  
that the Vacuum Wolfcamp produced 43 BOPD before it was shut-in in 1967.  
Therefore, Conoco Inc. requests the assignment of allowable to the State  
H-35 No. 9 well and allocation of production from this well be changed to  
correspond with our initial proposal, which is as follows:

Vacuum Abo North Pool: Oil 30%, Gas 5%  
Vacuum Wolfcamp Pool: Oil 70%, Gas 95%

Also attached for your reference are two Form C-115's showing production  
from each zone.

If any further information is required, please contact Carol Freese,  
ext. 117 of this office.

Yours very truly,

CLF:ksh  
Attachments

cc: D. L. Moore, Production, Hobbs  
M. M. Simpson, Production, Hobbs  
Minerals Management Service, P. O. Box 1857, Roswell, NM 88201

Address **P.O. Box 460, Hobbs, NM 88240**

TYPE OF TEST - (X) ☒ Scheduled ☐ Completion ☐ Spc

| LEASE NAME           | WELL NO. | LOCATION |    |    |    | DATE OF TEST | CHOKE SIZE | TBG. PRESS. | DAILY ALLOW-ABLE | LENGTH OF TEST HOURS | PROD. DURING TEST |           |            |            |
|----------------------|----------|----------|----|----|----|--------------|------------|-------------|------------------|----------------------|-------------------|-----------|------------|------------|
|                      |          | U        | S  | T  | R  |              |            |             |                  |                      | WATER BBL'S.      | GRAV. OIL | OIL BBL'S. | GAS M.C.F. |
| State H-35<br>R-3552 | 7        | B        | 35 | 17 | 34 | 9-6-82       | P          |             | 1                | 24                   | 120               | 37.4      | 4          | 42         |
|                      |          |          |    |    |    | 5% Oil       |            |             |                  |                      | 1                 | 2         |            |            |
|                      |          |          |    |    |    | 95% Oil      |            |             |                  |                      | 3                 | 40        |            |            |
|                      |          |          |    |    |    | 100% Oil     |            | 5% Gas      |                  |                      |                   |           | 4          | 42         |
|                      |          |          |    |    |    |              |            | 95% Gas     |                  |                      |                   |           |            |            |
|                      |          |          |    |    |    |              |            | 100% Gas    |                  |                      |                   |           |            |            |
| State H-35           | 9        | H        | 35 | 17 | 34 | 9-9-82       | P          |             | 12               | 24                   | 184               | 37.4      | 12         | 65         |
|                      |          |          |    |    |    |              |            |             |                  |                      |                   |           |            |            |
|                      |          |          |    |    |    |              |            |             |                  |                      |                   |           |            |            |

C116  
Revised 1-1-65

No well will be assigned an allowable greater than the amount of oil produced on the official test.

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Commission.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific gravity base will be 0.60.

## Supporting Evidence

**(Signature)**

**(Title)**

## NEW MEXICO OIL CONSERVATION COMMISSION

P. O. BOX 2088 SANTA FE, NEW MEXICO  
OPERATOR'S MONTHLY REPORT

Conoco Inc. TEL 505 393-4141 P O BOX 460 HOBBS NEW MEXICO

COMPANY OR OPERATOR

ADDRESS

FOR MONTH JANUARY 83 PAGE

| STATE LAND LEASE<br>NUMBER OR FEDERAL<br>LEASE NUMBER | POOL NAME<br>LEASE NAME<br>WELL NO. UNIT LETTER, SEC., TWP., RMD.<br>AND WELL STATUS | WATER INJECTION |          | TOTAL LIQUIDS PRODUCED      |                               |                                 | GAS<br>PRODUCED<br>MCF | BO<br>GAL | DISPOSITION OF GAS |                  |       | DISPOSITION OF OIL                 |                                |                  |       |
|-------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------|----------|-----------------------------|-------------------------------|---------------------------------|------------------------|-----------|--------------------|------------------|-------|------------------------------------|--------------------------------|------------------|-------|
|                                                       |                                                                                      | VOLUME          | PRESSURE | MONTHLY<br>OIL<br>ALLOWABLE | ACTUAL<br>BARRELS<br>PRODUCED | BARRELS<br>OF WATER<br>PRODUCED |                        |           | SOLD               | TRANS-<br>PORTER | OTHER | OIL ON<br>HAND<br>BEQ. OF<br>MONTH | BARRELS TO<br>TRANS-<br>PORTER | TRANS-<br>PORTER | OTHER |
|                                                       | VACUUM ABO NORTH<br><br>STATE H-35                                                   |                 |          |                             |                               |                                 |                        |           |                    |                  |       |                                    |                                |                  |       |
| B-3196                                                | 7 B 35 17S 34E P                                                                     |                 |          | 31                          | 226                           | 2260                            | 255                    | 27        |                    |                  |       |                                    |                                |                  |       |
| B-3196                                                | 9 H 35 17S 34E P                                                                     |                 |          | 319                         | 354                           | 1650                            | 439                    | 31        |                    |                  |       |                                    |                                |                  |       |
|                                                       | POOL TOTAL                                                                           |                 |          | 350                         | 580                           | 3910                            | 694                    |           |                    | 680              | P P   | 14                                 | U                              |                  | MOB   |

CONTRIBUTION

STATUS CODE

"OTHER" GAS DISPOSITION CODE

"OTHER" OIL DISPOSITION CODE

TO OCC. SANTA FE  
TO OCC. DIST. OFFICE  
TRANSPORTATIONF... FLOWING  
P... PUMPING  
Q... GAS LIFT  
S... SHUT IN  
T... TEMP. ABANDONED  
I... INJECTION  
N... DISCONTINUEDX... USED OFF LEASE  
D... USED FOR DRILLING (DETAIL ON FORM C-111)  
Q... GAS LIFT  
L... LOST (MCF ESTIMATED)  
E... EXPLANATION ATTACHED  
V... VENTEDC... CIRCULATING OIL  
L... LOST  
E... EXPLANATION ATTACHED

THE BEST OF MY KNOWLEDGE, I CERTIFY THAT THE INFORMATION GIVEN IS TRUE

(SIGNATURE)

NEW MEXICO OIL CONSERVATION COMMISSION  
P. O. BOX 2088 SANTA FE, NEW MEXICO  
OPERATOR'S MONTHLY REPORT

Conoco Inc. TEL 505 393-4141 P O BOX 460 HOBBS NEW MEXICO FOR MONTH JANUARY 83 PAGE 1

| STATE LAND LEASE<br>NUMBER OR FEDERAL<br>LEASE NUMBER | POOL NAME<br>LEASE NAME<br>WELL NO. UNIT LETTER, SEC, TWP, AND,<br>AND WELL STATUS | WATER INJECTION |          | TOTAL LIQUIDS PRODUCED      |                               |                                 | GAS<br>PRODUCED<br>MCF | NO<br>OF<br>DE | DISPOSITION OF GAS |                  |       | DISPOSITION OF OIL |                                    |                                |                  |       |
|-------------------------------------------------------|------------------------------------------------------------------------------------|-----------------|----------|-----------------------------|-------------------------------|---------------------------------|------------------------|----------------|--------------------|------------------|-------|--------------------|------------------------------------|--------------------------------|------------------|-------|
|                                                       |                                                                                    | VOLUME          | PRESSURE | MONTHLY<br>OIL<br>ALLOWABLE | ACTUAL<br>BARRELS<br>PRODUCED | BARRELS<br>OF WATER<br>PRODUCED |                        |                | SOLD               | TRANS-<br>PORTER | OTHER | C<br>O<br>D<br>E   | OIL ON<br>HAND<br>BEG. OF<br>MONTH | BARRELS TO<br>TRANS-<br>PORTER | TRANS-<br>PORTER | OTHER |
|                                                       | VACUUM WOLFCAMP                                                                    |                 |          |                             |                               |                                 |                        |                |                    |                  |       |                    |                                    |                                |                  |       |
|                                                       | STATE H-35                                                                         |                 |          |                             |                               |                                 |                        |                |                    |                  |       |                    |                                    |                                |                  |       |
| B-3196                                                | 7 B 35 17S 34E P                                                                   |                 |          | 895                         | 247                           | 2695                            | 175                    | 27             |                    | 172              | P P   | 3 U                |                                    |                                | MOB              |       |
| B-3196                                                | 9 H 35 17S 34E S                                                                   |                 |          |                             |                               |                                 |                        |                |                    |                  |       |                    |                                    |                                |                  |       |
|                                                       | POOL TOTAL                                                                         |                 |          | 895                         | 247                           | 2695                            | 175                    |                |                    | 172              | P P   | 3 U                |                                    |                                | MOB              |       |
|                                                       | TOTAL BATTERY                                                                      |                 |          | 4319                        | 2446                          | 10102                           | 3003                   |                |                    | 2943             | P P   | 60 U               | 246                                | 2441                           | MOB              |       |

DISTRIBUTION

STATUS CODE

"OTHER" GAS DISPOSITION CODE

"OTHER" OIL DISPOSITION CODE

TO OCC. SANTA FE  
TO OCC. DIST. OFFICE  
TO TRANSPORTER(S)

F... FLOWING  
P... PUMPING  
G... GAS LIFT  
S... SHUT IN  
T... TEMP. ABANDONED  
I... INJECTION  
D... DISCONTINUED

X... USED OFF LEASE  
D... USED FOR DRILLING  
G... GAS LIFT  
L... LOST LIFT  
E... EXPLANATION ATTACHED  
N... REPRESSURING ON PRESSURE MAINTENANCE  
V... VENTED

C... CIRCULATING OIL  
L... LOST  
S... SEDIMENTATION (BS & W)  
E... EXPLANATION ATTACHED

CERTIFY THAT THE INFORMATION GIVEN IS TRUE

SIGNATURE