4 NMOCD, Aztec 1 DE 1 File 1 CNG / Amoco

Submit 5 Copies
Appropriate District Office
EISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Antesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

| DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 |
|--|
|--|

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I. | HEC | | | | BLE AND | | | | | | |
|--|------------------|---|---------------|--------------|--|---|---------------------|-------------------------|---|-------------|--|
| Operator | | 10 IH | Crim | runi U | IL AND NA | VIUHAL (| | API No. | · | | |
| NASSAU RESOURCES, INC. | | | | | | | | | 39-24160 | | |
| Address | | • | | | | | 1 30- | 039-2416 | 00 | | |
| | Farming | ton, N | .M. | 87499 | | | | | | | |
| Reason(s) for Filing (Check proper bo | x) | • | | | Ot | her (Please ex | plain) | | | | |
| New Well X | Oil | _ | in Trans | sporter of: | | | | | | | |
| Change in Operator | | | _ * | densate | | | | | | : | |
| if change of operator give name | | | | ocuanc [_] | | | | | | | |
| and address of previous operator | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| II. DESCRIPTION OF WEI | L AND LE | EASE | | | | | | | | | |
| Lease Name | | Well No. Pool Name, Inclu | | | WAL | | | | | ease No. | |
| Carracas Unit | 35 B | 35 B 13 Basin Fr | | | uitland Coal | | | Federal or Rei | NM 2 | 8812 | |
| | . 990 | 1 | _ | | Courth | 7 | 00 | | | | |
| Unit Letter M | :; | <i></i> | _ Feel | From The _ | South Lie | ne and/ | 90F | eet From The _ | West | Line | |
| Section 35 Town | nship 321 | 1 | Rang | 3e 4 V | W , NMPM, Rio Arriba County | | | | | | |
| | | | | | | | KIO HILL | <u>oa</u> | | County | |
| M. DESIGNATION OF TR. Name of Authorized Transporter of Oi | ANSPORT | | | ND NATI | | | | | | | |
| twine or Annionized Hambories of Ol | ' | or Coade | ensare | | Address (Gi | ve address to v | vhich approved | l copy of this fo | orm is to be s | eni) | |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas v | | | | | Address (Give address to which appeared to the control of the cont | | | | | | |
| Nassau Resources, Inc. | | | | | Address (Give address to which approved copy of this form is to be sent) P O Box 809, Farmington, N.M. 87499 | | | | | | |
| If well produces oil or liquids, | Uait | | | | is gas actually connected? When | | | | | | |
| ive location of tanks. | l | 1 | | | YES | · · · · · · · · · · · · · · · · · · · | <u> </u> | 0/10/89 | | | |
| f this production is commingled with d V. COMPLETION DATA | hat from any or | ther lease of | r pool, g | give comming | gling order num | ber: | | | | | |
| v. COMILETION DATA | | Oil Wel | | Gas Well | 1 M 114 M | 1 222 . | - ₁ | | | <u></u> - | |
| Designate Type of Completic | on - (X) | On we | " | X | I New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spudded | Date Con | Date Compl. Ready to Prod. | | | Total Depth | | | | | | |
| 5/24/89 | | 10/10/89 | | | 4230' KB | | | P.B.T.D. 4175' KB | | | |
| levations (DF, RKB, RT, GR, etc.) | I | Name of Producing Formation | | | | Top Oil/Gas Pay | | | Tubing Depth | | |
| 7201 KB | Frui | Fruitland Coal | | | | 4093' | | | 4162' KB | | |
| 4093' - 4162' KB | | | | | | | | Depth Casing Shoe | | | |
| 4093 - 4102 | | TIBING | CAS | ING AND | CEMENIT | NC PECOI | 20 | 42 | 30' KB | | |
| HOLE SIZE | | TUBING, CASING AND CASING & TUBING SIZE | | | DEPTH SET | | | SACKS OF MENT | | | |
| 12-1/4" | | 9-5/8 | | | 333' | 333' KB | | | SACKS CEMENT 234 cu.ft. circ. to sur | | |
| 8-3/4" | | 5-1/2 | 11 | | | 4230' KB | | | 1439 cu.ft. circ. to su | | |
| | | 2-7/8 | 11 | | 4162' KB | | | | | 10. 10 30 | |
| '. TEST DATA AND REQU | ECT FOR | 411011 | ADTI | D | | | | | | | |
| _ | | | | | 4 ha anaad sa | | | | . | | |
| OIL. WELL (Test must be after recovery of total volume of load oil and must Date First New Oil Run To Tank Date of Test | | | | | | Producing Method (Flow, pump, gas lift, etc.) | | | | | |
| Date of Ica | | | | | Trouble (Flow, purity, gas 14s, etc.) | | | | | | |
| ength of Test | Tubing Pr | essure | | | Casing Press | ure | | Chow the | | 4 | |
| and had Dain Tox | | | | | | | | | OCT1 6 | 1989 | |
| Actual Prod. During Test | Oil - Bbls | | | | Water - Bbls. | • | | OIL CON. DIV | | | |
| | 1 | | | | 1 | | | | DIST. | | |
| GAS WELL Actual Prod. Test - MCF/D | Length of | Test | | | Bbls. Conden | ente A A Jorn | | 10 | | . J | |
| | Lengus Or | | | | Bois. Conden | sate/MMCF | | Gravity of Co | ondensate | | |
| 218 mcf/d esting Method (pitot, back pr.) | Tubing Pr | 24 hrs. Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) | | | Choke Size | | | |
| Flowing | 13 | 1320 psi | | | | 1525 psi | | | 1.125" | | |
| I. OPERATOR CERTIFI | | | | NCE | | | | | | l | |
| I hereby certify that the rules and re | gulations of the | Oil Conse | rvation | | | OIL COI | USERV | ATION [| DIVISIO | N | |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | Date Approved 007 10 149 | | | | | | |
| ••• | | | | | Date | Approve | ed | <u>Ujać</u> | 494 | | |
| Fran | Pers. | 4 | | | | | | - حدد الإستادة الإستادة | 4.45- | | |
| Signature | | | | | By Original Signed by FRANK T. CHAVEZ | | | | | | |
| Fran Perrin Printed Name | | Admin | | sst. | | | \$4 36) V 11 | g recent | E 3 | | |
| 10/13/89 | 505 | 326- | Title 7793 | | Title | | | | | ·· | |
| Date | | | ephone | No. | | | | | | _ | |
| | | | - | | 11 | | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

4) Separate Form C-104 must be filed for each pool in multiply completed wells.

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

