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State of New Mexico Energy, Minerals and Natural Resources Department

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

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

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

TO TRANSPORT OIL AND NATURAL GAS

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| .4. | Form C-104 Revised 1-1-89 See Instructions at Bottom of Page | | | | | | | | |
|--|--|-----------------|------------|--|--|--|--|--|--|
| : | - 7 199 | 13 | • | | | | | | |
| ON | 1. U 0. | چ | | | | | | | |
| Well A | PI No. 015-271 <u>'</u> | 50 | | | | | | | |
| | | | | | | | | | |
| Kind o State, I | (Lease Pederal or Fee | | 9426-B | | | | | | |
| Foo | et From The _ | FAST | Line | | | | | | |
| BBS, | NM 882 copy of this fe CITY, OK | rm is to be se | | | | | | | |
| epen | Plug Back | Same Res'v | Diff Res'v | | | | | | |
| | P.B.T.D. | 1 | İ | | | | | | |
| 4256 ' Tubing Depth 4251 ' Depth Casing Shoe | | | | | | | | | |
| | | B10' BACKS CEM | ENT | | | | | | |
| 300 SX 1850 SX | | | | | | | | | |
| for thi | | for full 24 hou | 73.) | | | | | | |
| | Choke Size | _ | | | | | | | |
| | Gas- MCF | 0.4 | | | | | | | |

| Operator SOCORRO PETROLEUM COMI | ΣΔΝΈν | | | | | | 30- | 015-271 | 50 | | |
|--|----------------------------|---------------------------------------|-----------------|--|-----------------|-------------------|------------------|----------------|--|------------|--|
| | ANI | | | | | · | | <u> </u> | | | |
| P.O. BOX 37, LOCO HILI | S. NM | 88255 | | | | | | | | | |
| Reason(s) for Filing (Check proper box) | | | | | Othe | t (Please explo | uin) | | | | |
| New Well | (| Change in T | renspor | ter of: | | | | | | | |
| Recompletion | Oil | | Ory Gas | ᆜ | | | | | | | |
| Change in Operator | Casinghead | Gas 🗌 C | Conden | nate | | | | | | | |
| change of operator give name | | | | | | | | | | | |
| • | ANDIEA | CF. | | | | | | | | | |
| I. DESCRIPTION OF WELL | NIU LEA | Well No. I | Pool Na | me, Includit | g Formation | | | (Lease | | ese No. | |
| H.E. WEST 'B' | | 54 | | G- | J-SR- | X-6- 5 | Siale, | Federal or Fed | LC-029 | 9426-B | |
| Location | | | | | | 107 | 0 - | | EVCL | Line | |
| Unit Letter B | <u>. 75</u> | I | Feet Fro | m The NQ | RIH_ Line | and <u>137</u> | U For | et From The | LAOT | Libe | |
| 9 | 17S | | D | 31E | NI | MPM, ED | DY | | | County | |
| Section Township | | | Range | <u>,,</u> – | | VI I IVO | | | | | |
| III. DESIGNATION OF TRAN | SPORTE | R OF OII | L ANI | NATUI | RAL GAS | | | | la da Ba aa | | |
| Name of Authorized Transporter of Oil | LΔJ , | or Condens | nte: | | Address (UIV | e address to w | hich approved | NTM QQC | 0 /m is 10 04 34 0/.1 _ 2528 | ni) | |
| TEXAS NEW MEXICO PIPE | LINE CO | | <u> </u> | | P.O. B | OX 2528, | HOBBS, | INIT OOZ | 41-2320 | | |
| Name of Authorized Transporter of Casinghead Gas X or Dry Gas Address (Give address to which approved copy of this form is to be sent) | | | | | | | | | <i></i> | | |
| CONOCO, INCORPORATED If well produces oil or liquids, | Unit | Sec. | Twp. | Rge. | | y connected? | When | 7 | | | |
| if well produces ou or inquion, | В | - | 17S | 31E | | | | | | | |
| f this production is commingled with that | | | | e commingl | ng order num | ber: | | | | | |
| IV. COMPLETION DATA | • | • | | | | | | | · | | |
| | | Oil Well | | las Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Designate Type of Completion | | X | | | X | L | <u> </u> | P.B.T.D. | <u> </u> | | |
| Date Spudded | Date Compi. Ready to Prod. | | | Total Depth 4310' | | | 4256' | | | | |
| 3/10/93 | | 5/11/93 Name of Producing Formation | | | Top Oil/Gas Pay | | | Tubing Depth | | | |
| Elevations (DF, RKB, RT, GR, etc.) | 1 | Little or Licenseiff : ourselon | | | 4031'-4132 | | | | 4251' | | |
| RKB 3918 Perforations | : SAN A | SAN ANDRES | | | | | | Depth Casis | Depth Casing Shoe | | |
| • | | | | | 4310' | | | | | | |
| 4031'-4132 | | LIBING. | CASI | NG AND | CEMENTI | NG RECOR | SD. | | | | |
| HOLE SIZE CASING & TUBING SIZE | | | | | | DEPTH SET | | SACKS CEMENT | | | |
| 11" | 8-5/8" J-55 | | | 618' | | | 300 SX | | | | |
| 7-7/8'' | | '' J-55 | | | 431 | <u> </u> | | 1850 S | X | | |
| 1119 | 2-7/8 | 3'' TBG | | | 42 | 51' | | | | | |
| | | | | | <u></u> | | | <u> </u> | | | |
| V. TEST DATA AND REQUE | ST FOR A | LLOWA | BLE | | | | laa.b.la dan thi | a dansk og kø | for full 24 hou | ers.) | |
| OIL WELL (Test must be after t | ecovery of lo | tal volume o | of load | oil and must | be equal to of | exceed top at | umn eas lift a | uc.) | Jul 712. 21 | | |
| Date First New Oil Run To Tank Date of Test 5/11/03 | | | | Producing Method (Flow, pump, gas lift, etc.) PUMP | | | | | | | |
| 5/11/93 5/11/93 | | | Casing Pressure | | | Choke Size | Choke Size | | | | |
| Length of Test | Tubing Pres | Tubing Pressure | | | 20# | | | | | | |
| 14 HRS | Oil Phis | Oil - Bbls. | | | Water - Bbls. | | | Gas- MCF | | | |
| Actual Prod. During Test | | 16 | | | 65 | | | 10.4 | | | |
| | | 10 | | | | | | <u> </u> | | | |
| GAS WELL | | · · · · · · · · · · · · · · · · · · · | | | Ibble Condo | naw/MMCF | | Gravity of | Condensale | | |
| Actual Prod. Test - MCF/D | Length of | Test | | | pois. Conds | ri meddin tallar | | 1 | | | |
| Testing Method (pitot, back pr.) | Tubing Pre | saure (Shut- | -in) | | Casing Press | ture (Shut-in) | | Choke Size | | | |
| leging Method (publ., back pr.) | | | • | | 1 | | | | | | |

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

(505)

VI. OPERATOR CERTIFICATE OF COMPLIANCE

nplete to the best of my knowledge and belief.

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above

ROBERT G

Printed Name

Date

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Title.

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY MIKE WILLIAMS

SUPERVISOR, DISTRICT !!

Date Approved _

MAY 2 4 1993

2) All sections of this form must be filled out for allowable on new and recompleted wells.

PRODUCTION MANAGER

Title

Telephone No.

- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.