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DISTRICT I
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State of tiew Mexico Energy, Minerals and Hatural Resources Department

OIL CONSERVATION DIVISION

| DISTRICE II I'.O. Drawer DD, Anesia, NM 88210 | P.O. Box 2088 Santa Fe, New Mexico 87504-2088 | | | | | | | | | | |
|---|--|-------------|------------|---------------------------|--------------------------------------|--|-----------------------|--|----------------|---------------|--|
| DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 | | EST FC | OR ALL | .OWAB | LE AND / | UTHORIZ | | | | | |
| l. | <u>T</u> | OTRA | NSPO | RT OIL | WND NV. | TURAL GA | NS Well A | DI No | | · | |
| Operator Amoco Production Co. | | | | | | | ľ | -045-2781: | 2 | | |
| Address | | | | | | | | -045-2761 | <u> </u> | | |
| P. O. Box 800, Denver | , CO 8 | 0201 | | | | | | | | | |
| Reason(s) for Filing (Check proper box) | | | | | Otho | r (Please expla | iin) | | | | |
| New Well X | | Change in | • | erof: | | | | | | | |
| Recompletion _ Change in Operator _ | Oil Casinghead | | Dry Gas | لــا ا ا | | | | | | | |
| If change of operator give name | Casingnead | . Cas [_] | Conucis | I | | ······································ | | | | | |
| and address of previous operator | | | | | | | | | | | |
| II. DESCRIPTION OF WELL | | | | | | | | | - ₁ | | |
| Lease Name | Well No. Pool Name, Including | | | | | | | nd of Lease Sex Federalypy Rose SF - | | .sc No. | |
| Case "B" | 19 Basin Frui | | | | itland Coal Gas 🦏 | | | Federal XXX SF - 078095 | | 0095 | |
| Location | | | | | •• | 1 · · · C C | . . | | - | | |
| Unit Letter B | _ : <u>_ 880 '</u> | | Feet From | n The | N Line | and <u>1560</u> |)' 1 ⁷ e | et From The | <u>L</u> | Line | |
| Section 5 Townshi | p31N_ | | Range | 1 | W , м | мрм, | San J | uan | | County | |
| III. DESIGNATION OF TRAN | | | | NATU | | | tish suusaus d | copy of this form | u in to be saw | d l | |
| Name of Authorized Transporter of Oil | | or Conden | Saic [| | Modress (Off | e acceress to wi | исп арргочеа | copy of this form | n 12 10 DE 3EN | " | |
| Name of Authorized Transporter of Casing Amoco Production Co. | nghead Gas Or Dry Gas X | | | | | Box 800, | | copy of this form is to be sent) , CO 80201 | | | |
| If well produces oil or liquids, give location of tanks. | Unit Sec. Twp. Rgc. Is gas actually connected? | | | | | | When | When ? | | | |
| If this production is commingled with that IV. COMPLETION DATA | from any other | er lease or | pool, give | commingl | ing order num | oer: | | | | | |
| | (V) | Oil Well | G | as Well | New Well | Workover | Deepen | Plug Back S | anc Res'v | Diff Res'v | |
| Designate Type of Completion | | | | | Total Depth | <u></u> | <u>l</u> | | | L | |
| Date Spudded | Date Compl. Ready to Prod. | | | | 1/ | | | P.B.T.D. | | | |
| 7/4/90 Elevations (DF, RKB, RT, GR, etc.) | 9/20/90 Name of Producing Formation | | | | 3299 ¹ Top Oil/Gas Fay | | | 3238 Tubing Depth | | | |
| 6417' GR | Fruitland Coal | | | | 2840' | | | 3000' | | | |
| See Attached | | | | | | | | Depth Casing | Shoe | • | |
| | TUBING, CASING AND | | | | CEMENTI | | .D | 0.000.050505 | | | |
| HOLE SIZE 12-1/4" | CASING & TUBING SIZE 8-5/8" | | | | | 265 ' | | SACKS CEMENT | | | |
| 7-7/8" | | | | | | | | 165 sx Class B | | | |
| 1-1/0 | 5-1/2" 2-3/8" | | | | 3280 ' | | | (Stg. 1) 100 sx C1 B 65/35 lead, 0 200 sx C | | | |
| | | | | | | | | tail. | (Štģ. 2 | | |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t | | | | l and musi | B 65/3 be equal to or | 35 lead, exceed top all | 60 SX C | l G tail. | fulliff home | ŗ.) | |
| Date First New Oil Run To Tank | Date of Tes | | | | | ethod (Flow, p | wnist eas lift, a | ac) ···································· | | | |
| Length of Test | Tubing Pressure | | | | Casing Pressure Ma | | | 1800 1 51/991, | | | |
| Actual Prod. During Test | Oil - libis. | | | | Water - Bbls. | | | COM DIVI | | | |
| | <u> </u> | | | | . | | | PIST. 3 " | | | |
| GAS WELL | | | | | | | | | ; | <u> </u> | |
| Actual Prod. Test - MCI/D | Length of Test | | | Ibls. Condensate/MMCF | | | Gravity of Condensate | | | | |
| 910 | 24 Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) | | | Choke Size | | | | |
| Flowing | 380 | | | | 440 | | | 32/64 · . | | | |
| L Flowing VI. OPERATOR CERTIFIC | | | PLIANI | CB | 1 | 440 | | | <u> </u> | · | |
| I hereby certify that the rules and regu | | | | دان | | OIL CO | USERV | ATION D | IVISIO | Ν | |
| Division have been complied with and is true and complete to the best of my | that the infor | nution giv | | | Det | . A | 1 | MAR 01 | 1991 | | |

Signature D. W. Whaley, Admin. Supervisor Printed Name Title 2/1/91 830-4280 Date Approved

Title

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

- 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.

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

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

Perf: 9/4/90 3046'-3060' W/4 JSPF, .49 in diam., 56 shots open. 3064'-3068' W/4 JSPF, .49 in diam., 16 shots open. 3075'-3079' W/4 JSPF, .49 in diam., 16 shots open. Frac down casing as follows: Stage 1 pad 45300 gal fresh WT, Stage 2 pad 13600 gal slick WT, Stage 3 6600 gal slick WT, 40/70 sn 6600 , stage 4 20900gal slick, 20/40 sn 41400#, flush with 70 BBIs fresh water, AIP 2500psi, AIR 62BPM. Perf: 9/7/90 2840'-2842' W/4 JSPF, .50 in diam., 8 shots open. 2865'-2870' W/4 JSPF, .50 in diam., 20 shots open. 2932'-2936' W/4 JSPF, .50 in diam., 16 shots open. 2954'-2966' W/4 JSPF, .50 in diam., 48 shots open. 2970'-2975' W/4 JSPF, .50 in diam., 20 shots open. Frac: 9/9/90 Frac down casing with 11800 gal water, $8400\,\|40/70$ Brady sn, $71500\,\|20/40$

Brady sn, Flush with 61 BBls fresh wt, AIP 66 BPM, AIR 2400psi.