District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office 5 Copies

District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 2040 South Pacheco

| District IV | | -4- Co NA 87 | ene | | Santa | a Fe, N | M 875 | 05 | | | | MENDED REPORT | |
|---------------------------|-------------------------|--------------------------------|--------------------------|------------|------------------|----------------------------------|-------------------------------|--------------------|--|---------------------|--|--|--|
| 2040 South Pa | cneco, Sar R | EQUES | T FOR A | LLOV | VABLE A | AND A | AUTH | ORIZ | OITA | N TO TRA | SPOR | Γ | |
| | | | ¹ Operator na | | | | | | | | ² OGRID Nu | mber | |
| Doyle Hartma | | | | | | | | | | 18 | 6473 eason for Filir | on Code | |
| Midland, TX 7 | | | | | | | | | 1 | | | * | |
| (432) 684-40 | 11 . | | | | | | | | | | RC | DHC-328 | |
| | PI Number | | | | - Ie | ⁵ Poo almat / -E é | ol Name | سينلد | | | | ⁶ Pool Code 79240 / 37240 - | |
| | -025-0922 operty Cod | | | | | | rty Name | | | | | 9 Well Number | |
| | 20832 | | | | | | "E" Con | | | | | 5* | |
| II. 10 S | Surface | Location |) | | | ···· | | | | | <u>. </u> | | |
| Ul or lot no. | | | Range | Lot Idr | ot Idn Feet from | | the North/South | | uth Line | Feet from the | East/West li | ne County | |
| 0 | 2 | 238 | 36E | 1 | | 660 | | Sou | uth | 1980 | East | Lea | |
| | | Hole Lo | | | | | | | | | | - County | |
| UI or lot no. | Section | Township | Range | Lot ldr | Fe | et from the | 9 | North/Sc | uth Line | Feet from the | East/West li | ine County | |
| | - 10 D 4 | 1 - 14-15-4-6 | 1 11 000 | | tion Date | 15.0-12 | 9 Permit | Number | _ | 6 C-129 Effective D | ete I | 17 C-129 Expiration Date | |
| 12 Lse Code S | 13 Produc | cing Method C P/F | | 08/13/20 | 1 | | . 5 F 6 1111111 | 14ambot | | - O- 125 CHOOLEG | | 0 120 24 11 11 11 11 | |
| | od Gas | Transpo | | 00/10/20 | 1 | | | | | | <u></u> | | |
| 16 Transpor | | | 19 Transporter f | lame | | T | 20 POD | | 21 O/G | 2 | POD ULSTR | | |
| OGRID | | | and Address | | | | | | | and Description | | | |
| 020809 | 020809 Sid | | | | | 1 | | | G | O-2-23S-36E | | | |
| | | 01 Main Stre t. Worth, TX | | | | STAINE | | | | | | | |
| | d. | | | | | | | | | | | | |
| | | | | | | | | | | 22021 | LAN | | |
| | | | | | | getoers tides e st | ta ak basa Kikata sa sa | | All the second of the second of the second | 1300 | | | |
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| | | | | | | HERETALESCE | | das de Sente | Valeddia. | 7 | Maria de la compansión de | - ૅ\ | |
| | | | | | | | | | | F. | CULL! | ್ತ್) | |
| | | | | | | | | | | 12 | MAN ZULA Hobbs | 79 30 30 | |
| an marining | | | | | | | | | | 14 1 | Hobbs - | (ب) | |
| | uced W | /ater | | | | | | | | | OCD | | |
| 23 P | OD | | | | | 24 F | | TR Loca O-2-239 | | escription. | | _157 | |
| \ | | <u> </u> | | | | | | 0-2-200 | | 24 | १८५ ३र् | <u>v/</u> | |
| | Re-spudded | etion Dat | 26 Ready Date | —т | 27 🏋 [| D | | 26 PB | ΓD | 29 Perfora | | 30 DHC, DC, MC | |
| • | 05/15/2002 | | 08/13/2002 | 1 | 3885' | | | 3875' | | 3103' - 354 | 3' w/ 37 | 5.012" & 4.000" | |
| | 31 Hole Siz | ie . | 32 (| Casing & | Tubing Size | | 33 De | | Depth Se | et . | 34 | Sacks Cement | |
| | 11" | | | 8 5/8 | , 32 #/ft | | | | 300, | | 300 sx (Circ.) | | |
| | 7 7/8" | | | | /2", 14 #/ft | | | | 3753' | | | 00 sx + 1800 sx (Circ.) | |
| | 4 3/4" | | 4 1/2", 11.6 #/ft FJ | | | | | | 195' - 388 | | | sqz'd w/ 1200 sx | |
| | 4 3/4 | | | | | The | - | | | ,3 | | 2 d W/ 1200 3x | |
| \/\ \\/\ | Test [|) oto | 2 3/8 | , 4./ #/11 | , J-55, EUE | ing | | | 3712' | | | ··· · · · · · · · · · · · · · · · · · | |
| VI. Wel | | | Delivery Date | | 37 Test Date | | 38 | Test Len | oth | 39 Tbg. Pre | 881108 | 40 Csg. Pressure | |
| Date N | - | | 3/13/2002 | 1 | 12/04/200 | 1 | | 24 Hrs | _ | | | 28 psig | |
| 41 Choke | Size | | ⁴² Oil | - | 43 Water | - | | 44 Gas | | 45 AOF | = | 46 Test Method | |
| 0.625 | | | | 1 | 9 | | | 270 MC | F | _ | | Orifice Plate | |
| ⁴⁷ I hereby ce | rtify that th | e rules of ttA | Oil Conservatio | n Divisio | n have been | | | | | | | | |
| complied w | rith and the | at the informat Wedge and b | ion given above | is true a | nd complete | | | • | OIL CC | DNSERVAT | ION DIVI | SION | |
| Signature: | | x H> | 1 | ~ > / | 1 | A | pproved | by: | _ | 1 | | | |
| Printed name: | <u></u> | | | | - | | itie: | | | and in | | and the second | |
| Title | Olevein | artman | | | | | pproval (| hate: | JUN-2 | 5 7NACET | ROLFIIM | F11:2 | |
| Engine | | | | | | ^ | thinasi (| , dit. | ~ | | | ENGINEER | |
| Date: 03/22/2 | | | Phone: (| | | | | | | | | | |
| 48 If this is a ch | ange of or | perator fill in th | e OGRID numi | er and n | ame of the p | revious op | perator | | | | | | |
| | | | | | | | <u> </u> | | | | | | |
| | Previou | s Operator Sig | nature | | | | Printed | Name | | <u></u> | Title | Date | |

District I PO Box 1980, Hobbs, NM 88241-1980 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised October 18, 1994 Instructions on back Submit to Appropriate District

District II 811 South First, Artesia, NM 88210 District III

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

5 Copies

| 1000 Rio Brazo District IV | | | | | Santa Fe, | NM 8 | 7505 | | | | AMEI | NDED REPOR | |
|----------------------------------|---------------------------------|---------------------------------------|---------------------------------------|-------------------------|------------------------|----------------------|-----------------------------|-----------------|-------------------|-------------------------------|--|-----------------------------|--|
| 2040 South Pa . | checo, Sant RE | a Fe, NM 875 EQUES | 505 T FOR AL | LOWA | BLE AND | rua c | HORIZ | ATIO | N TO TRAI | NSPOR | tT_ | | |
| | | | ¹ Operator nam | | | | | | | ² OGRID N 6473 | umber | • | |
| Doyle Hartma | | | | | | | | | 38 | eason for Fi | ling Co | de | |
| Midland, TX | 79701 | | | | | | | | | RC | | HC-328 | |
| (432) 684-40 | | | | | 5 | Pool Nan | <u> </u> | | | 1 | | ool Code | |
| | Pl Number -025-09228 | 3 | | | | / Langlie | | | | | | 0 / 37240 | |
| 7 Pr | operty Code | | · · · · · · · · · · · · · · · · · · · | | | operty Na | | | | | º W∈ | ell Number | |
| | 20832 | | | | Mex | cico "E" C | Com | | | | | 5* | |
| | | Location | | | Feet from | - 44 | North/Sc | uth Lina | Feet from the | East/West | line I | County | |
| UI or lot no. | Section 2 | Township 23S | Range 36E | Lot Idn | | 60 | Sou | | 1980 | East | - I | Lea | |
| | | Hole Loc | | | | | ·1 · · · · · · · | | | 1 ===== | No. | On the second | |
| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from | n the | North/Sc | outh Line | Feet from the | East/West | IIINE | County | |
| 12 Lse Code S | 13 Produci | ng Method Co | | Connection 8/13/2002 | Date 15 C | -129 Per | mit Number | | C-129 Effective D | Date | 17 C-1 | 29 Expiration Date | |
| | nd Gas | Transpo | | 0/10/2002 | | | | | | | | | |
| 18 Transpor | | | * Transporter N | | T | 20 P | OD | 21 O/G | 2 | POD ULST | 'R Loca | ition | |
| OGRID | | | and Address | | | | 0 0 000 005 | and Description | | | | | |
| 020809 | | l Richardsor 1 Main Stree | | | | | | G | O-2-23S-36E | | | | |
| | | Worth, TX 7 | | | | | | | | | (A) | 526272820 | |
| | | · · · · · · · · · · · · · · · · · · · | | | | in the second second | | na a kale ana | 3 | | · . | <u><_</u> , | |
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| | | | | | 2114.1911 2114.1911 | | | | | 20/2 | | OWA _ | |
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| 我也是许是 | SPONSON | | | | 18890 | | | | | /= | ١, | HOCO | |
| | | | | | j., | 4.2. | | | 년 6년 경 | 10 | | <u> </u> | |
| | uced W | ater | | | | | | | | \QI | ۸. | 54 | |
| 23 F | POD | • | | | | 24 POD (| JLSTR Loca O-2-239 | | escription | | CI | STITO | |
| | | tion Data | | | 21 | | 24.000 | | 29.00-10- | -4: | | DUC 00 440 | |
| 25 Date Re-spudded 05/15/2002 | | 1 | Ready Date 08/13/2002 | | 27 TD 3885' | | ²⁸ РВТО 3875' | | 29 Perfor | 1 | ³⁰ DHC, DC, MC 5.012" & 4.000" | | |
| 00/10 | 31 Hole Size | 1 | | asing & Tub | | | | 3 Depth Se | | 43' w/ 37 ≃ s ₄ | | s Cement | |
| | 11" | | <u> </u> | 8 5/8", 32 | | i | | 300' | | - | | x (Circ.) | |
| 7 7/8* 4 3/4* | | | 5.1/2*, 14 #/ft | | | 37 | | | | 250 sx + | 250 sx + 900 sx + 1800 sx (Circ.) | | |
| | | | 4 | #/ft FJL | 3495' - | | | 33' | | sgz'd w/ 1200 sx | | | |
| | | | | | 55, EUE Tbg | 1 | | 3712' | | | , | | |
| VI. Wel | l Test D | ata | | | ··, <u>:-</u> -g | | | 07.12 | | , | | | |
| 35 Date N | | 36 Gas t | Delivery Date | 1 | Test Date | Ī | 36 Test Len | - | ≫ Tbg. Pre | ssure | Τ | ⁴⁰ Csg. Pressure | |
| | | 08 | /13/2002 | _1 | 2/04/2002 | | 24 Hrs | | | | | 28 psig | |
| | 41 Choke Size 42 0.625" O.P. | | 42 Oil | | | | 44 Gas 270 MC | | 45 AOI | F | 46 Test Method Orifice Plate | | |
| ⁴⁷ I hereby ce | rtify that the | rules of the | Oil Conservation on given above | Division ha | ve been | Γ | | <u> </u> | NOCE: 44= | 10N 5° | <u> </u> | \\.\. | |
| complied w to the best | ith and that | the information and be leaded and be | on given above i lief. | is true and o | complete | | • | JIL CC | ONSERVAT | IUN DIV | NSIC | איל | |
| Signature: | يحر | スける | SCO7A | 4 | | Approv | ed by: | | 1131 | and | e | | |
| Printed name: | Steve Ha | rtman | | | | Title: | | <u> </u> | PETROLI | Elika ree | | | |
| Title: Engine | | | | | | Approv | al Date: | INI O | ~ 000! | -UN FN | UIN | -ER | |
| Date: 03/22/2 | | | Phone: (4 | 32) 684-40 |)11 | 1 | - Jl | JN 2 | 5 2004 | | | * | |
| | | erator fill in the | e OGRID numbe | | | s operato | r | | | · | | : | |
| | | | | | | | | | | | | | |
| | Previous | Operator Sig | nature | | | Print | ed Name | | | Tit | tle | Date | |
| | | | | | | | | | | | | | |