Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobby NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

OIL CONSERVATION DIVISION

1220 South St. Francis Drive Santa Fe, NM 87505

| <u>District IV</u> 2040 South Pacheco, | Santa Fe, NM 87505 | | | 1 50 | (17 13 | 14750 | | | | | |
|--|-----------------------------|---------------------|----------------------------|-----------------|--------------------|---------------------------------------|---------------|---|------------------|-------------|-----------------------|
| , | , | | | - CON | · · · · · · · | A 10/ | M | WELL API NO | | | |
| | - | | <u> </u> | | 420 | <u>'</u> | 323 | 7 Y 11 / 77 | | 045-246 | 16 |
| | | | • | 1 | THEFT | 2003 | 3 CO | 5. Indicate Ty STA | - | FE. | E XX |
| <u></u> | | | | TO CE | | | - 3 | State Oil & Ga | | | |
| W/FI I | COMPLETIO | N OR RECO | MPI ETION | | NDIO | <u> </u> | / | i Mark III jaji sebi | | | |
| la. Type of Well: | OOMI ELTIO | N OK KEGO | WII ELITOR | 16, | 1110, <u>F</u> | | | 7. Lease Name | | | ame |
| OIL WEI | | LL 🛛 DR | Y OTHER | <u>₹</u> | | <u> </u> | 137 | | _ | | |
| b. Type of Compl | | | | | \$_{_{1}}^{(0)}(1) | معرف مستقرب نشده وا | | | Gallego | s Canyo | n I Init |
| NEW WELL 2. Name of Operato | WORK O | VER PLUG | BACK 🗙 | DIFF. RESVE | ξ | OTHER | \dashv | 8. Well No. | Gullego | s Canyo | |
| 2. Name of Operation Properties of the Propertie | | anv | | | | | ı | o. Well No. | | 326 | |
| 3. Address of Oper | | - Larry | | | | | 十 | 9. Pool name o | r Wildcat | | |
| P.O. Box 309 | | TX 7725 | 3 Attn: | Cherry Hlo | ava | | | | Basin F | ruitland | i Coal |
| 4. Well Location | | _ | | | | | | | | | |
| Unit Letter | | O Feet From T | | | Line and | | <u> 40'</u> | | om The | | Line |
| Section | 36 | Townsh | | Ran | | 3W | (DDA | NMPM | San J | | County |
| 10. Date Spudded 04/10/1981 | 11. Date T.D. Re 04/13/1 | | Date Compl. (Rea 04/10/ | - | 13. | Elevations (| • | RKB, RT, GR 60 <i>G</i>R ' | , etc.) | 14. Elev. | Casinghead |
| 15. Total Depth | 16. Plug B | | | Compl. How Ma | anv | 18. Interv | | Rotary Tools | | Cable 7 | Fools |
| 1535' | _ | 5' (new) | Zones? | | , | Drilled By | | XX | | | |
| | | | | | | | | | | | |
| 19. Producing Inter | rval(s), of this com | oletion - Top, Bot | tom, Name | | | | | 7 | 0. Was Di | rectional S | urvey Made |
| 1300 - 1362' | | itland Coal | | | | | | | | <u> </u> | 10 |
| 21. Type Electric a | and Other Logs Run | * | | | | | | 22. Was Well | Cored | | |
| N/A 23. | | CASI | NC DECOD | D /D an ant all | | 4 ! | -11\ | 1 | | NO | |
| CASING SIZE | E WEIG | HT LB./FT. | NG RECOR DEPTH | | | LE SIZE | en) | CEMENTIN | GRECORE |) A | MOUNT PULLED |
| 7" J-55 | | 23# | 125 | | 9 7/8" | | | 65 SXS CLS B | | | |
| 4 - ½" J-5 | | 0.5# | 151 | | 6 ½" | | 250 SXS CLS B | | | | |
| | | | | | | - 4 | | | | | |
| | 1 | | | | | | | | | | |
| | | | | | | | | | | | |
| 24. | LTOP | I normova | LINER REC | | | | 25. | | UBING R | | T = |
| SIZE | TOP | BOTTOM | SACK | S CEMENT S | SCREEN | · · · · · · · · · · · · · · · · · · · | SIZ | _ | DEPTH | | PACKER SET |
| -11 | | | | | | | _ | 2 3/8" | 13 | 366' | |
| 26. Perforation r | ecord (interval, size | and number) | L | | 27. AC | ID SHOT | FR/ | ACTURE, CE | MENT S | OHEEZE | ETC |
| 1300' - 1306' | | • | meter 7 h | | | INTERVAL | | AMOUNT A | | | |
| 1350' - 1362' | - | | • | | 1300' | - 1362' | | Frac w/50 | O gal He | Cl acid | followed |
| | | | | | | | | Frac w/500 gal HCL acid, followed W/54,785# of 16/30 Brady Sand | | | |
| | | | | | | - | | 10.01,.01 | <i>,,,</i> 0, 10 | | ay ound |
| 28 | | | | PROD | UCTIO | ON | | | | | |
| Date First Producti | ion | Production Met | hod (Flowing, ga | | | |) | Well Status | (Prod. or S | hut-in) | |
| | | | | ctric Pump | | | • | Shut-in | | | |
| Date of Test | Hours Tested | Choke Size | | | Oil – Bb | l . | Gas | - MCF | Water - | Bbl. | Gas - Oil Ratio |
| W/O Pump | 1 | | Test Pe | riod | | | | | | | |
| Flow Tubing | Casing Pressure | Calculated | 24- Oil - B | <u>l</u> | Gas | - MCF | | Vater - Bbl. | Lou | Gravity / | API - (Corr.) |
| Press. | | Hour Rate | on o | ν ι. | | mcf (est) | v | Tatel - DUI. | | Gravity - F | u 1 - (C <i>OFF.)</i> |
| | 1 | | ı | | | • | | | | | |
| 29. Disposition of | Gas (Sold, used for | fuel, vented, etc.) | L | | | | | 1 | Test Witne | ssed Bv | |
| 30. List Attachmer | | | | | | | | | | | |
| 31 .I hereby certi | | ation shown on | hoth sides of | his form as t- | io and | complete to | the | hast of mer les | nuladas = | ad balist | |
| Ci. | 11/ | F | rinted | | ie unu (| ompiete to | ine | vesi oj my Kni | wieuge ai | u venej | |
| Signature (// | wrutla | oa 1 | Name Che | rry Hlava | | Title | Reg | ulatory And | lyst | Date (| 04/11/2003 |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| | | | stern New Mexico | | | | ern New Mexico | | |
|------------------|----------------------------|---|--|----------------------|-------------------|---|------------------------------|--|--|
| T. Anhy | ' | | T. Canyon | T. Ojo Al | | . 9 0' | T. Penn. "B" | | |
| T. Salt_ | T. Strawn | | T. Kirtlar | ıd-Fruitl | and <u>168</u> | T. Penn. "C" | | | |
| B. SaltT. Atoka | | T. Picture | d Cliffs | 1395 | T. Penn. "D" | | | | |
| T. Yates T. Miss | | T. Miss | T. Pictured Cliffs 1395 T. Cliff House | | | T. Leadville | | | |
| T. 7 Rivers | | | T. Devonian | T. Menef | ee | | T. Madison | | |
| T. Queen | | | T. Silurian | T. Point l | Lookout | | T. Elbert | | |
| T. Grayburg | | | T. Montoya | T. Manco | s - | | T. McCracken | | |
| T. San Andres | | | T. Simpson | T. Gallup |) | | T. Ignacio Otzte | | |
| T. Glorieta | | | T. McKee | Base Gre | enhorn | | T. Granite | | |
| T. Paddock | | | T. Ellenburger | T. Dakota | a | | | | |
| T. Blinebry | | | T. Gr. Wash | T. Morris | on | | TT | | |
| Γ.Tubb | | | T. Delaware Sand | T.Todilto | , | | T T | | |
| T. Drink | T. Drinkard T. Bone Spring | | T. Bone Springs | T. Entrad | a | | T | | |
| T. Abo | | | | T. EntradaT. Wingate | | | T | | |
| T. Wolf | camp | | T | T. Chinle | | | TT | | |
| r. Penn | | | Т. | I. Permia | ın | | | | |
| | | C) | T | T. Penn " | A" | | T | | |
| | | | | | | | OIL OR GAS SANDS OR ZONES | | |
| NO. 1, 1 | rom | • | to | No. 3, | from | • | to | | |
| No. 2, 1 | rom | • | toIMPORTANT \ | No. 4, | ${\sf from}\dots$ | | to | | |
| | ioiil | • | LITHOLOGY RECORI | | dditiona | teet al sheet if nece: | ssary) | | |
| From | То | Thickness In Feet | Lithology | From | То | Thickness In Feet | Lithology | | |
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