Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <u>District 1</u>

State of New Mexico Energy, Minerals and Natural Resources

Form C-105

| | Revised March 25, 1999 |
|--------------------|------------------------|
| WELL API NO. | |
| | 30-007-20613 |
| 5 Indicate Type of | of Leace |

| 1625 N. French Dr., Hobb District II | s, NM 87240 | | OIL CONSERVATIO | N DI | VISION | L | | | -007-20 | 613 | |
|--|--------------------------|----------------------------|---|-------------|-------------------------|---------|--|----------------------------|--------------------|------------------------|--|
| 811 South First, Artesia, N | NM 87210 | | 1220 South St F | | | | | e Type of L | | | |
| District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa Fe, NM 87505 State Oil & Gas Lease No. | | | | | | | | y) i | | | |
| District IV 1220 South Pacheco, Santa | a Fe NM 87505 | | | | | 1 | State Oil & | & Gas Lease | No. | | |
| | | OR RECO | MPLETION REPO | RT A | ND LOG | , | | | | | |
| la. Type of Well: | | | | | | | 7. Le | ase Name or U | Jnit Agree | ment Name | |
| OIL WELL L | GAS WE | LL DRY | U OTHER | | ···· | | | MDD 4 | | | |
| b. Type of Completio | on: | | | | | l | | VPR A | | • | |
| NEW WELL O | ORK □ DE | EPEN BAG | JG DIFF. CK RESVR. | OTHE | 210 | | | | | | |
| 2. Name of Operator | VEK DE | EFEN DA | CK KESVK, | OTTIL | :K | | 8. W | ell No. | | | |
| | EL PASO EN | ERGY RATO | N. L.L.C. | | | 1 | | | 221 | | |
| 3. Address of Operator | | | | | | | 9. Po | ool name or W | ildcat | 91070 | |
| p | PO BOX 190 | RATON | I, NEW MEXICO 87740 | | | | Stub | hlafield Conv | an Datan | 96970 – Vermejo Gas | |
| 4. Well Location | O BOX 150 | KATO | , NEW MEXICO 07740 | | | | Stub | olelicid Cally | OII IVATOR | - vermejo Gas | |
| Unit Letter | N · 12 | 68 A Foot Fi | rom The <u>South</u> | Lines | and 216 | 6 E | aat Evom The | West | Line | | |
| Out Letter | 11 . 12 | reet F | om ric <u>South</u> | Dille a | IIId <u>210</u> | <u></u> | cct rioni inc | | Lille | | |
| | 23 Town 1. Date T.D. Re | | Range Date Compl. (Ready to Prod.) | 191 | | NM. | PM C | Colfax County | | G : 1 | |
| 10. Date Spudded 11 | I. Date I.D. Re | acned 12.1 | pate Compi. (Ready to Prod.) | | 13. Elevatio | ns (Dra | R(B. RT, GR | i, etc.) | 14. Elev. | Casinghead | |
| 04/29/05 | 04/30/05 | | 06/28/05 | | 1101 | | ,202' (GL) | | | 8,202' | |
| 15. Total Depth | 16. Plug B | ack 1.D. | 17. If Multiple Compl. How Zones? | / Many | 18. Int | | Rotary Tool | S | Cable T | ools . | |
| 2,665' | | 2,559' | | | | | 0 - TD | ***** | NONE | | |
| 19. Producing Interval(| (s), of this comp | oletion - Top, Bot | tom, Name | | | | | 20. W | as Directio | onal Survey Made | |
| 812' - 2140' | | - Raton Coals | | | | | | _NO | | | |
| 21. Type Electri | | | og / Gamma Ray | | | | 22. V | Was Well Core | d | | |
| 23. | Density and | | NG RECORD (Report | all st | rings set in | well) | I INO | | | | |
| CASING SIZE | WEIG | HT LB./FT. | DEPTH SET | | HOLE SIZE | | CEMENTIN | NG RECORD | A | MOUNT PULLED | |
| 8 5/8" | | 23 | 336' | | 11" | | | 100 sks | | None | |
| 5 1/2" | | 15.5 | 2, 563' | | 7 7/8" | | 437 | 7 sks | | | |
| | | | | | ··· | | | | ļ | | |
| 24. | | | LINER RECORD | L | · | 25. | L | TUBING RE | CORD | | |
| SIZE TO | OP | ВОТТОМ | SACKS CEMENT | SCR | REEN | SIZ | | DEPTH S | | PACKER SET | |
| | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 1 | | | 7/8" | 2,226' | | No | |
| | | | | | | | | | | | |
| 26 Perforation record (inter | rval, size, and nu | nber) | | | | | | EMENT, SQ | | | |
| 1990'- 1996', 2136' 915'- 917', 933'- 93 | | | | | TH INTERV 12'- 2140' | | | AND KIND M 11 lbs 16/30 | | _ USED | |
| 812'- 818', 827'- 82 | | | | - | 712 - 2140 | | 134,70 | 1103 10/50 | Sanu | | |
| | | | | | | | | | | | |
| 28 | | | PRO | DUC | CTION | | 1 | | | | |
| Date First Production | | | od (Flowing, gas lift, pumpir | | | mp) | Ti control of the con | s (Prod. or Shi | ut-in) | ····· | |
| 07/21/05 | | Pumping water %"Casing. | up 2 7/8" tubing, pc pump | riowii | ng gas up 5 | | Produc | ction | | | |
| Date of Test Ho | ours Tested | Choke Size | Prod'n For | Oil | - Bbl | Goo | - MCF | Water - Bl | | Gas - Oil Ratio | |
| 07/21/05 24 | hrs. | Full 2" | Test Period | _N/A | | | 25 | 187 | JI. | N/A | |
| Flow Tubing Ca Press. | asing Pressure 62 | Calculated 2 Hour Rate | | , | Gas - MCF | | Water - Bbl. | l l | ravity - Al | PI - (Corr.) | |
| | | [| N/A | | 25 | | 187 | N/A | | | |
| 29. Disposition of Gas (| (Sold, used for j | fuel, vented, etc.) | Sold, used for fuel. | | | | | Test Witness Steve | ed By: n Medina | | |
| 30. List Attachments | | | | | | | | 1 | | | |
| 21.16 | | | | | | | | | | | |
| • | | | both sides of this form as | true a | nd complete | to the | best of my kn | owledge and | belief. | | |
| Signature: Shire | lus An: | telopo. | nuinand Oliver 4 55 | ., 1 | n | - | | = | | | |
| Signature: | - Joan | well ! | Printed Shirley A. M | itche | II I Itle | е кед | ulatory An | alyst Da | te: 08/ | 29/05 | |

INSTRUCTIONS

nis 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 sepened 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 inducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical epths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in intuplicate except on state land, where six copies are required. See Rule 1105.

| IIND | ICAT | E FORMA | TION TOPS IN CONFOR | MANCE WITH | JEUUKAPI | HICAL SECTION OF STATE |
|---|---------|-------------------------|----------------------------------|--------------------------|-------------------|-------------------------------------|
| Southeastern New Mexico Anhy T. Canyon Salt T. Strawn | | | | stern New Mexico | | |
| | | | T. Canyon | T. Ojo Alamo | | T. Penn. "B" |
| | | | T. Strawn | T. Kirtland-Fr | uitland | T. Penn. "C" |
| Salt | | | T. Atoka | T. Pictured Cl | iffs | T. Penn. "D" |
| Yates | S | | T. Miss | T. Cliff House | | T. Leadville |
| 7 Riv | ers | | T. Devonian | T. Menefee | | T. Madison |
| Quee | n | | T. Silurian | T. Point Look | out | T. Elbert |
| Gray | burg | | T. Montoya | T. Mancos | | T. McCracken |
| San A | Andres_ | | T. Simpson | T. Gallup | | T. Ignacio Otzte |
| Glori | eta | | T. McKee | Base Greenhor | m | T. Granite |
| Paddock I. | | | I. Ellenburger | T. Dakota | | [*] T_Raton Top <u>0</u> * |
| Bline | bry | | T. Gr. Wash | T. Morrison | | T.Vermejo <u>1,956'</u> |
| | | | | | | Trinidad 2,222' |
| Tubb | | | T. Delaware Sand | T.Todilto | | T |
| Tubb | | | T. Bone Springs | T. Entrada | | T |
| Abo_ | | | T | T. Wingate | | 1. |
| Wolf | camp | | T | T. Chinle | | 1. |
| Penn | | - <u>-</u> : | | T. Permian | | |
| Cisco | (Bough | n C) | T | T. Penn "A" | | T. OH OR CAS SANDS |
| | | | | | | OR ZONES |
| o. 1, 1 | from | | to | No. 3, from | | to |
| o. 2, f | from | | to | No. 4, from | | to |
| | | | IMPORT | ANT WATER SANDS | 3 | |
| clude | data o | n rate of wate | er inflow and elevation to which | n water rose in hole. | | |
| o. 1, 1 | from | | to | | feet | |
| | | | to | | | |
| o. 2, 1 | from | | to | | feet | |
| 0. 5, 1 | | | | | | |
| | | | | L IIX I I (Attack additi | onal sheet it nec | |
| | | | LITHOLOGY REC | (Attach additi | | essary) |
| rom | То | Thickness In Feet | Lithology | From To | Thickness | essary) Lithology |
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