| Submit To Appropria State Lease - 6 copies | | | State of New M | exico | | | | | | Form C-105 |
|---|---|--------------------------|---------------------------|--------------|---------------|------------------|--------------------|-----------------------|--------------|---------------------------------------|
| Fee Lease - 5 copies | 1 | Energy, | Minerals and Na | tural Re | esources | _ | | | Rev | vised March 25, 1999 |
| District I 1625 N. French Dr., F | Johns NM 87240 | | | | | | WELL API | | | |
| District II | | OIL | CONSERVATION | | ION | - | т т 1° . | | -007-20 | 828 |
| 811 South First, Artes District III | sia, NM 87210 | | 1220 South St F | | | | 5. Indicate | | | |
| 1000 Rio Brazos Rd., | Aztec, NM 87410 | | Santa Fe, NM 8 | 7505 | | - | STA State Oil & | | | [W |
| <u>District IV</u> 1220 South Pacheco, | Santa Fe, NM 87505 | | | | | | State On & | Gas Lease | NO. | |
| | | OR RECOMPL | ETION REPOR | RT AND | LOG | 3 | | | | Frank Services |
| la. Type of Well: | | | | | | | 7. Lea | ise Name or L | Jnit Agree | ment Name |
| OIL WEI | LL GAS WEI | LL DRY | OTHER Coal B | ed Mehan | <u>e</u> | | | VPR A | | |
| b. Type of Compl | letion: | | | | | | | VPK A | | |
| NEW | WORK | PLUG _ | | OFFICE | | | | | | |
| WELL 2. Name of Operator | | EPEN BACK | RESVR. | OTHER | - | | 8. We | II No. | | |
| 2, Name of Operate | Л | | | | | | o. ***C | II INO. | 316 | |
| | | & P COMPANY, L.I | <u> </u> | | | | | | | |
| 3. Address of Opera | ator | | | | | | 9. Poo | ol name or Wi | ldcat | |
| | PO BOX 190. | , RATON, NEW N | MEXICO 87740 | | | - 1 | Stubble | field Canvo | ın Rator | ı – Vermejo Gas |
| 4. Well Location | | , 1011011,111 | | | | | Stubbio | ileia Cuny | - Ituto | · · · · · · · · · · · · · · · · · · · |
| ** *. * | ~ | #/A D / D | from SV of | . . | | | | | | |
| Unit Lette | er <u>D :</u> | 562 Feet From | n The <u>North</u> | Lin | e and | 1044 | Feet I | From The _ | West | Line |
| Section | 25 Tov | wnship 31N | Ra | nge | 20E | | NMP | м (| Colfax C | ounty |
| 10. Date Spudded | 11. Date T.D. Rea | | mpl. (Ready to Prod.) | | | (DF& | R(B. RT, GR, | | | Casinghead |
| 05/21/2007 | 05/22/2007 | | /30/2007 | | | 7,972 | | | | 7,972' |
| 15. Total Depth | 16. Plug Ba | | Multiple Compl. How ones? | Many | 18. Interv | | Rotary Tools | | Cable T | `ools |
| 2,245' | 2. | 163' | nics: | | Diffied by | | 0 - TD | | NONE | |
| | | letion - Top, Bottom, Na | ame | | | | | 20. Wa | as Direction | onal Survey Made |
| 0611 16 | 1061 W | . n. c | | | | | | NO | | |
| 861'- 19 | ectric and Other Log | jo – Raton Coals | | | | | 22 11 | NO as Well Core | <u>d</u> | |
| | | d Cement Bond Lo | g | | | ĺ | No No | as well cole | u | |
| 23. | | | ECORD (Report | all string | s set in w | ell) | | | | |
| CASING SIZE | WEIGH | IT LB./FT. | DEPTH SET | HC | LE SIZE | | CEMENTIN | | Al | MOUNT PULLED |
| 8 5/8" | | 23 | 323' | | 11" | | | sks | | None |
| 5 ½" | 1 | 5.5 | 2,163' | 7 | 7 7/8" | | 309 | sks | | |
| | | <u> </u> | | | | | | | <u> </u> | |
| | <u>_</u> | | TR PROOF | | | | | | <u> </u> | |
| 24. | TOR | | ER RECORD SACKS CEMENT | Lecher | 1 | 25. | | UBING RE | | DACKED CET |
| SIZE | ТОР | BOTTOM | SACKS CEMENT | SCREEN | | SIZE 2 7/ | | 2,081' | | PACKER SET No |
| | | | | | | 2 // | 0 | 2,001 | | NO |
| 26.Perforation record | interval, size, and num | nber) | J | 27 AC | ID SHOT | FRA | CTURE, CE | MENT SO | HEEZE | ETC |
| | | , | | | INTERVAL | | AMOUNT A | | | |
| 1977'- 1986' 36 1887'- 1890', 192 | Holes 29'- 1932', 1942'- 19 | 945' 36 Holes | | 861' - | | | | lbs 20/40 s | | |
| 1113'- 1118', 115 | 8'- 1165', 1173'- 1 | 176', 1197'- 1202' 80 | Holes | 70.00 | | | 992,776 | scf nitrog | en w/ li | inear gel |
| | 8'- 1057', 1067'- 10' 907', 947'- 955' 7 | | | | | | | | | |
| 28 | 907 , 947 - 955 7 | 2 Holes | PRO | DUCTION | ON | ! | | | | |
| Date First Production | on | Production Method (Flo | | | |) | Well Status | (Prod. or Shu | ut-in) | |
| 09/27/2007 | ļ. | Pumping water up 2 7/ | | | | , | Product | | , | |
| | | ½"Casing. | | | | | | | | |
| Date of Test | Hours Tested | Choke Size | Prod'n For | Oil - Bbl | | Gas - | MCF | Water - Bb | 1. | Gas - Oil Ratio |
| 09/27/2007 | 24 hrs. | Full 2" | Test Period | N/A | | | 0 | 187 | | N/A |
| Flow Tubing | Casing Pressure | Calculated 24- | Oil – Bbl. | Gas | - MCF | W | ater - Bbl. | (| avity - Al | PI <i>- (Corr.)</i> |
| Press. | 50 | Hour Rate | N/A | | 0 | 1 | 187 | N/A | | |
| 29. Disposition of C | | uel, vented, etc.) | C-13 1 C . C . : | | | | 10/ | Test Witnesse Vern | ed By: | · · · · · · · · · · · · · · · · · · · |
| | | | Sold, used for fuel. | | | | | Vern ! | Little | |
| 30. List Attachment | ts | | | | | | | | | |

31.1 hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief.

Mutch Chrinted Shirley A. Mitchell Title Regulatory Analyst Date: 10/23/2007

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.

| `. Anhy | | ern New Mexico | | | Northweste | ern New Mexico | |
|-------------------|-----------|------------------|-------------|------------|--|-----------------|--|
| Γ. Anhy T. Canyon | | T. Ojo Alar | mo | T Penn "B" | | | |
| T. Salt | | | T. Kirtland | l-Fruitli | and | T. Penn. "C" | |
| B. Salt | | T. Atoka | T. Pictured | Cliffs | T. Penn. "D" | | |
| '. Yates | | T. Miss | T. Cliff Ho | use | T. Leadville | | |
| 7 Rivers | | T. Devonian | T. Menefee | 9 | T. Madison | | |
| . Queen | | T. Silurian | T. Point Lo | okout | T. Elbert | | |
| '. Grayburg | | T. Montoya | T. Mancos | _ | T. McCracken T. Ignacio Otzte T. Granite | | |
| . San Andres | | T. Simpson | T. Gallup | | | | |
| . Glorieta | | T. McKee | Base Green | nhorn | | | |
| T. Paddock | | T. Ellenburger | T. Dakota_ | | T Raton Top <u>0'</u> | | |
| Γ. Blinebry | | T. Gr. Wash | T. Morrison | n | T. Vermejo 1,824' | | |
| | | | | | | Trinidad 1,988' | |
| Γ.Tubb | | T. Delaware Sand | T.Todilto_ | | | | |
| Γ. Drinkard | | T. Bone Springs | T Entrada | | | T | |
| T. Abo | | T | | | | T | |
| T. Wolfcamp | | _ T _ T | T. Chinle | | т. | | |
| | | | T Permian | | | | |
| · Cisco (Bough | ı C) | T | T. Penn "Δ | 11 | | TT | |
| | | | | | | OR ZONES | |
| lo. 1, from | | to | No. 3, fro | om | | to | |
| Io. 2, from | | to | No. 4, fr | om | | to | |
| No. 1, from | | toto | | | feet | | |
| | Thickness | LITHOLOGY REC | | | I sheet if neces Thickness | | |
| From To | In Feet | Lithology | From | То | In Feet | Lithology | |
| | | | | | | | |