Submit to Appropriate

State of New Mexico , Energy, Minerals and Natural Resources Department

District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I

ergy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

| P.O Box 1980, Hobb | s, NM 8 | 88240 | OIL CON | SERV | ATION D | IVISI | ON | | | WELL AF | PI NO. | |
|---|------------|--|-------------------------------|-------------------------|---------------------------------------|--------------|--------------------|--------------------|--|--|--------------------------------|---|
| DISTRICT II P. O. Box 2089 | | | | | | | | | 30-039-29949 | | | |
| P O, Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088 | | | | | | | | | Indicate Type of Lease STATE X FEE | | | |
| DISTRICT III | | | | | | | | | | 6. State | Oil & Gas Lease No |). |
| 1000 Rio Brazos Rd., | | | | | | | | | | ,,,,,,,, | E-291-9 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| WELL COM | PLE | ETION C | OR RECO | <u>OMPL</u> | ETION R | EPOF | RT ANI | D LOG | | | | |
| 1a TYPE OF WELL OIL WELL | <u> </u> | GAS WELI | LX | DRY | OTHER | | | | | 7. Leas | e Name or Unit Agre | ement Name |
| b. TYPE OF COM | PI FTIC | N· | | | | | | | | | | , |
| b. TYPE OF COMPLETION: NEW WORK PLUG DIFF WELL X OVER DEEPEN BACK RESVR OTHER | | | | | | | | | | Johnston A Com G | | |
| 2 Name of Operator Burlington Resources | | | | | | | | | | 8. Well No. 18N | | |
| 3 Address of Operator PO BOX 4289, Farmington, NM 87499 | | | | | | | | | | 9. Pool name or Wildcat Blanco MV/Basin:DB | | |
| 4. Well Location | | | | ***** | | | | | | | | |
| Unit Le | etter _ | <u>D</u> _ | 1005 Feet | From The | North | | _Line and | | 660 | Feet | From The We | estLine |
| Section | | 36 | | nship | 26N | Range | 6W | | NMPM | | Arriba | County |
| 10. Date Spudded 1/28/07 | 1 | Date T.D. 2/8/0 | | | Compl. (<i>Ready</i> 21/07 | to Proa.) | 13. Eleva 6635' | ations (DF& | KRKB, RT, GR | , etc.) | 14. Elev, Casinghe | ∌ad |
| 15. Total Depth | | 16. P | lug Back T D. | 17 | . If Multiple Com Many Zones? | | 18. Inte | ervals illed By | Rotary Tools | | Cable Tools | |
| 7473' | | l | 7470' | | Many Zones: | | Dimed by | | x | | | |
| 19. Producing Interval(s), of this completion 7Top, Bottom, Name 20. Was Dir Blanco Mesa Verde 4876' - 5232' | | | | | | | | | | rectional Survey Made No | | |
| | | | | | | | | | 22. Was We | ell Cored | | |
| 23. | | | CASINO | REC | ORD (Rep | ort al | string | ıs set i | n well) | | | |
| CASING SIZE | | WEIGH | ΓLB/FT. | DE | PTH SET | ET HOLE SIZE | | | CEM | CEMENTING RECORD AMOUNT | | |
| 8 5/8" J-55 | | 4# | | 35 | | 12 1/4" | | | | | 348 cf) | 30 bbls |
| 4 1/2" N-80 | _ 1 | 1.6# | | 74 | 73' | 7 7/8" | | | TOC surface 1268 sx (2556 cf) | | | 105 bbls |
| | | | | | | | | | | | | |
| | | | | | ***** | | | | - | | | |
| 24. | | | LINER RE | CORD | | | | | 25. TUBING RECORD | | | ORD |
| SIZE | TOP | | | ТОМ | SACKS CE | SACKS CEMENT | | SCREEN | | Ξ | DEPTH SET | PACKER SET |
| | | | | | | | | | 2-3/8" 4.7# | J-55 | 7240 | |
| | | | | | I | | | | | | | |
| | reco | ord (interva | ıl, size, and | numbe | · | | | | IENT, SQUE | | | |
| @ 1SPF 4876' - 5232' = 29 | h-1 | | | | | TH INTER | RVAL | | | | ATERIAL USED | 40000 |
| Total holes = 29 | noies | • | | | 4876' - 52 | 32 | | | | | L Acid, pumped umped approx | |
| . 0.0. | | | | | | | | | and. 20000 | | amped approx | |
| | | | | | | | | | | KKYKAWIECRYI | | |
| | | | | | | | | | | UIL GUILD, DAV. | | |
| | | | | | BBOB | HOTIC | N | <u> </u> | | | | ol.ā |
| 28. | | 0 | dustion Mothe | d (Elouina | PROD | | | | l W/al | I Chahaa / | Prod. or Shut-in) | |
| Date First Production SI W/O Facilities | |) PIC | auction Metho | a (Flowing | ı, gas lift, pumpin | ig - Size a | та туре ри | тр) | | status (i SI | -roa. or Snut-in) | |
| Date of Test 6/20/07 | Hours 1 | Tested | Choke Size | Prod'n for Test Pend | | ВЫ. | Gas 46 mcf | - MCF | Water - I | Bbl. | Gas | s - Oil Ratio |
| Flow Tubing Press. | | g Pressure | Calculated 24 | 4- | Oil - Bbl | l . | - MCF | Wate | er - Bbi | Oil Gravity | - API - (Corr) | |
| 1067# 29. Disposition of Ga | | 39# d, used for fue | Hour Rate el, vented, etc. | <u> </u> | · . | 1104 | mcf/d | | Test Witness | ed Bv | | |
| To be sold 30. List Attachments | | | | | | | | | | | | |
| This is a Basin Dakota/Blanco Mesa Verde well being DHC per order #2319AZ 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief | | | | | | | | | | | | |
| 31. I hereby certify the | 1 | | | | | d complet | e to the be | st of my kno | owledge and b | elief | • | |
| Signature 🚤 | SH | Cly V. | Menur | Na | nted me Tracey N . | Monroe | <u> </u> | Title | Regulatory | Techni | cian | Date 6/27/07 |

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.

Northwestern New Mexico

Southeastern New Mexico

| T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen | | | T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian | | T. Ojo Ala T. Kirtland T. Pictured T. Cliff Ho T. Menefe T. Point Le | I-Fruitland 24 d Cliffs 29 buse 49 | 307' 183' - 2700 913' 589' | T. Penn. "B" T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert | | |
|--|------------|----------------------|---|----------------|--|--|-------------------------------------|--|-----------------------------------|--|
| T. Graybu T. San An T. Glorieta T. Paddoc T. Blinebr T. Tubb T. Drinkar T. Abo T. Wolfca | ndres a ck | | T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. | | T. Mancos T. Gallup Base Gree T. Dakota T. Morriso T. Todilto T. Entrada T. Wingat T. Chinle | 67 enhorn 7117 | 7028' | T. McCracken T. Ignacio Otz T. Granite T. T T T. T. T | *** | |
| T. Penn T. Cisco (| Bough C) | | T. T. | | T. Permia T. Penn "/ | 4" | | Т. | | |
| No. 1, fi No. 2, fi | | | to | | No. 3, fr No. 4, fr | om | | toto | | |
| Include No. 1, fi No. 2, fi No. 3, fi | rom | | ater inflow and elevation to to to to TITHOLOGY REC | to which water | er rose i | n hole. feet feet | | | ································· | |
| From | То | Thickness in Feet | Lithology | | From | То | Thickness in Feet | | hology | |
| | | | \ | · | | | | | | |
| | | | | | | | | | | |