AUG 2 1 2009

| Submit To Appropr Two Copies District I 1625 N French Dr. | ce 24 REC | State of New Mexico Minerals and Natural Resources | | | | | | Form C-105 July 17, 2008 1. WELL API NO. | | | | | | | | | | |
|---|--|--|-----------------|--------------------------------------|----------|--------------------------|------------|---|---|--|--|--|-------------|---------------|---------------|------------|--|--|
| DISTRICT | | | | m 42 (44) | | | | | | | 30-005-29084 | | | | | | | |
| District III 1000 Rio Brazos Ro | d Aztec N | JM 87 | AUG | 25 2009 Oil Conservation Division | | | | | | 2. Type of Lease | | | | | | | | |
| District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 1301 W Grand Avenue, Artesia, NM 88210 LD 2 5 2009 Oil Conservation Division 3 5 2009 Oil Conservation Division 4 5 2 5 2009 Oil Conservation Division 5 5 2 5 2 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 | | | | | | | | | | STATE FEE FED/INDIAN 3 State Oil & Gas Lease No VA-2928 | | | | | | | | |
| WELL (| COMP | LET | ION OR | RECC | MPL | ETION REI | PORT | ANI | DLOG | | VA-E2220 | | | | | | | |
| 4. Reason for file | ng | | | | | | | | | | Lease Name or Unit Agreement Name | | | | | | | |
| ☐ COMPLETI | M cores proposed (1991) 1 (199 | | | | | | | | | | | Boomerang State Unit 6 Well Number: | | | | | | |
| C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) | | | | | | | | | 2 | | | | | | | | | |
| 7. Type of Comp | 7. Type of Completion: NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER | | | | | | | | | | | | | | | | | |
| 8. Name of Opera | | <u> </u> | JKKOVEK | | Drino | LILLOUBACE | | LIXL | NI KESEKY | VOIN | 9. OGRID | | | | | | | |
| Yates Petroleun | | atıor | 1 | | | | | | | | 025575 | | | | | | | |
| 10 Address of Op 105 South Four | | Arte | esia NM 8 | 88210 | | | | | | | 11. Pool name or Wildcat Tobac; Upper Penn (Oil) | | | | | | | |
| 12.Location | Unit Ltr | | Section | | | Range | Lot | | Feet from the | | | | from the | E/W Line Coun | | County | | |
| Surface: | Е | | 25 | 8S | | 33E | | | 1980 | | North 660 | | West | | Chaves | | | |
| BH: | | - | | 1 | | : | | | | | | | | | | | | |
| 13. Date Spudded RH 4/1/09 RT 4/15/09 | /1/09 5/8/09 5/11/09 8/6/09 | | | | | | | leted | (Ready to Produce) 17 Elevations (DF and RK RT, GR, etc.) 4337'GR 4356'KB | | | | | | | | | |
| 18 Total Measure 9500' | ell | 19 Plug Back Measured Depth 9457' | | | | 20. Was Directiona No | | | C | | CNL, H | Type Electric and Other Logs Run L, Hi-Res Laterolog Array, | | | | | | |
| Borehole Compensated Sonic, CBL 22 Producing Interval(s), of this completion - Top, Bottom, Name 9274'-9316' Bough B and C | | | | | | | | | | | Sonic, CBL | | | | | | | |
| 23 | | | | | CAS | ING REC | ORD (| Rep | ort all st | ring | gs set in w | rell) | | | | | | |
| CASING SIZ | ZE | 1 | WEIGHT LE | ./FT | | DEPTH SET | | | OLE SIZE | | CEMENTI | NG ŔE | | AM | 40UNT | PULLED | | |
| 20" | | | Conduct | | | | | 26" | | | Red1-mix to surface | | | | | | | |
| 13-3/8" 5-1/2" | 54.5#, 61 15.5#, 13 | | | | | 7-1/2" 7-7/8" | | | 1475 sx (circ) 1875 sx | | | | | | | | | |
| 3 1,2 | | | 15.511, 11 | " | | | | | 7 770 | | 10 | 7 5 5K | | | | | | |
| 24. | | | | | LINI | ER RECORD | | | 0 | 25 | | | NG REC | | | | | |
| SIZE | SIZE TOP | | BOTTOM | | | SACKS CEM | ENT SO | CREE | N | SIZ | ZE 7/8" | | EPTH SET | Γ | PACKI | ER SET | | |
| | _ | | | | | | | | | 2-, | //8 | 91 | 70' | | 9170' | | | |
| 26. Perforation | record (in | nterva | ıl, sıze, and n | umber) | | l <u></u> | 27 | AC | ID, SHOT, | FR | ACTURE, C | EMEN | NT, SQU | EEZE, I | ETC. | | | |
| 021010216161 | 2. | | | | | | | | INTERVAL | | AMOUNT | AND I | CIND MA | | | | | |
| 9310'-9316' (12 | , | | | | | | | 30' | 2221 | | Spotted 200g 15% HCL Acidized w/7200g 15% & 20% HCL w/50 balls | | | | | | | |
| 9274'-9282' (10 | | 931 | | | | | 9323' | | Spotted 200g 15% HCL w/30 balls | | | | | | | | | |
| 9280 Spoiled 200g 13% HCL 9274'-9282' Acidized w/11,000g NEFE | | | | | | | | E 15% | HCL w | /20 balls | | | | | | | | |
| 28. | | | | | | | PROD | | | | | | | | | | | |
| Date First Produc 8/7/09 | tion | | Produ Pum | | hod (Flo | owing, gas lıft, pı | umping - S | Size ar | ıd type pump |) | Well Statu Producin | | d. or Shut- | -ın) | • | | | |
| Date of Test Hours Tested | | | | Choke Size Prod'n For NA Test Period | | | | | | | s - MCF | ater - Bbl. | | | l Ratio | | | |
| 8/17/09 Flow Tubing | 24 Casın | a Pres | | A alculated | 24- | Oil - Bbl. | 12 | | - MCF | 25 | Water - Bbl. | 9 | Oil Gra | ıvıty - AF | NA PL (Cor | r) | | |
| Press. 200 psi | 46 ps | | | our Rate | 24- | 12 | | 25 | - IVICI | | 9 | | NA NA | ivity - Ar | 1 - (CO) | <i>(.)</i> | | |
| 29. Disposition of | f Gas (Sol | d, use | ed for fuel, ve | ented, etc., | | | | | | | | 30. 7 | Test Witne | ssed By | | | | |
| Sold D. Hale | | | | | | | | | | | | | | | | | | |
| 31 List Attachments Logs and Deviation Survey | | | | | | | | | | | | | | | | | | |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. | | | | | | | | | | | | | | | | | | |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude Longitude NAD 1927 1983 | | | | | | | | | | | | | | | | | | |
| I hereby certif | fy thạt th K | ne in | formation | | on both | sides of this | form is | true | and compi | lete | to the best | of my | knowled | dge and | l belief | | | |
| Signature (Name Tina Huerta Title Regulatory Compliance Supervisor Date August 19, 2009 | | | | | | | | | | | | | | | | | | |
| E-mail Address tinah@yatespetroleum com | | | | | | | | | | | | | | | | | | |

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| | Southeastern | New Mexico | Northwestern New Mexico | | | | |
|---------------|--------------|------------------|-------------------------|--------------------|------------------|--|--|
| T. Anhy | | T. Canyon | | T. Ojo Alamo | T. Penn A | | |
| T. Salt | | T. Strawn | | T. Kirtland | T. Penn. "B | | |
| B. Salt | | T. Atoka | | T. Fruitland | T. Penn. "C | | |
| T. Yates | | T. Miss | | T. Pictured Cliffs | T. Penn. "D | | |
| T. 7 Rivers | | T. Devonian | | T. Cliff House | T. Leadville | | |
| T. Queen | | T. Silurian | | T. Menefee | T. Madison | | |
| T. Grayburg | | T. Montoya | | T. Point Lookout | T. Elbert | | |
| T. San Andres | 3776' | T. Simpson | | T. Mancos | T. McCracken | | |
| T. Glorieta | 5107' | T. McKee | | T. Gallup | T. Ignacio Otzte | | |
| T. Paddock | | T. Ellenburger | | Base Greenhorn | T.Granite | | |
| T. Blinebry | | T. Gr. Wash | | T. Dakota | | | |
| T.Tubb | 6651' | T. Delaware Sand | | T. Morrison | | | |
| T. Drinkard | | T. Rustler | 2578' | T.Todilto | | | |
| T. Abo | 7506' | | | T. Entrada | | | |
| T. Wolfcamp | 8690' | | | T. Wingate | | | |
| T. Penn | 9186' | | | T. Chinle | | | |
| T. Bough C | | | | T. Permian | OH OD CAS | | |

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|------|----|----------------------|-----------|--|------|----|----------------------|-------------|--|--|--|
| From | То | Thickness In Feet | Lithology | | From | То | Thickness In Feet | Lithology ' | | | |
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