| * Submit To *Appropriate District Office Two Copies District I | | | | State of New Mexico Energy, Minerals and Natural Resources | | | | Form C-105 July 17, 2008 | | | | | | |
|--|---|--|---|--|--|---------------------|--|---------------------------------|------------------------------|--------------------------|----------|------------------------------------|----------------|--|
| 1625 N. French Dr., Hobbs, NM 88240 | | | | | | | | 1. WELL API NO. 30-015-37625 | | | | | | |
| District II District II District III District III | | | | | | 2. Type of Lease | | | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. | | | | | | | STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. | | | | | | | |
| 1220 S. St. Francis Dr., | Santa Fe, NI | VO M 8 N | 227 | ווט | Santa Fe, N | | | | 3. State Oil & | x Gas Le | ise No. | | | |
| VVELL CO | | | シググドイ | OMPL | ETION REF | PORT A | NE | LOG | | | | | | |
| 4. Reason for filing: | | 40 | سلاقيه | | | | | | 5. Lease Nat Cooter 10 | | it Agree | ement Name | | |
| ☐ COMPLETION | | | | _ | | | | | 6. Well Numi | | | | | |
| C-144 CLOSUR #33; attach this and th | | | | | | | | | | | | | | |
| 7. Type of Completic | on: | | | | | | | | | | | | | |
| NEW WELName of Operator | | ORKOVE | R DEE | EPENING | □PLUGBACK | ☐ DIFF | ERE | NT RESERVO | IR □ OTHER 9. OGRID | | | | | |
| 8. Name of Operator | | Energy P | roduction (| Company, | LP | | | | | 5137 | | | 1. | |
| 10. Address of Operat | | | ova ov | 52102 | | | | | | 11. Pool name or Wildcat | | | | |
| | 20 N. E | Broadway | , OKC, OK | . 73102 | | | | | WILLO | WLA | KVE : | r alon Shak e BONE 9 | AUG 13 | |
| 12.Location U | Jnit Ltr | Section | n To | ownship | Range | Lot | | Feet from the | N/S Line | Feet fro | m the | E/W Line | County | |
| Surface: | N | 16 | | 25S | 29E | | | 330' | South | 158 | 0' | West | Eddy | |
| BH: | С | 16 | | 25S | 29E | | | 330' | North | 165 | 0' | West | Eddy | |
| 13. Date Spudded 1 4/2/2010 | 14. Date T. | D. Reach /2010 | ed 15 | | g Released /2010 | | 16. | Date Complete | ed (Ready to Proc | duce) | | . Elevations (D Γ, GR, etc.) | F and RKB, | |
| 18. Total Measured D 11,650' | Depth of W | | 19 | | ck Measured Dept | h | 20. | Was Direction YES | nal Survey Made | ? 2 | | | Other Logs Run | |
| 22. Producing Interva | | s complet | ion - Top, I | | ame | 2051 4 1 | | | | | | | | |
| 22 | | | | CAS | 7459' - 11,; SING RECO | | | | age got in xv | (IIa | | | | |
| 23. CASING SIZE | | WEIGHT | LB./FT. | CAS | DEPTH SET | | | LE SIZE | CEMENTIN | | RD T | | | |
| 13 3/8" | | 48# / | | | | | 17 ½" | | 690 sx Class C | | | | | |
| 9 5/8" | | 36# / | J-55 | | 2934' | | | 2 1/4" | | | | Z, 300 sx 60 | | |
| | | | | | | | | | | | | , 305 sx Cla | | |
| 5 ½" | | 17# / | N-80 | | 11,650' | | | 8 3/4" | | | | 1400 sx 50 | | |
| 24 | | | | LD | ER RECORD | | | 2 | | | | Z, 150 sx 60: | 40 POZ | |
| 24. SIZE | TOP | | BOTTON | | SACKS CEME | NT I SCI | REE | | IZE | UBING RECORD DEPTH SET | | | KER SET | |
| | - | | | | | | | | 7/8" | 6573 | | 6573 | | |
| | | | <u> </u> | | | | | | | | | | | |
| 26. Perforation reco | ord (interva | al, size, ai | nd number) | | | | | ID, SHOT, FI I INTERVAL | RACTURE, CE | | | | | |
| 7459' – 11,205' 6 SI | SPF 324 F | Ioles | | 7459' - 11,205' | | | Viking 1500 w/2,125,614 # wh snd, | | | | | | | |
| | | | | , | | | | | 100 mesh 56,205 # | | | | / | |
| | | | | | | | | | See C103 for complete detail | | | | | |
| 28. | | | | | I | PRODU | ÚC' | TION | | | | | | |
| n . n | _ | Pı | | 1ethod (Fi | lowing, gas lift, pu | mping - Si | ze an | d type pump) | Well Status Prod | s (Prod. c | r Shut- | in) | | |
| Date First Production 10/29/2010 | 1 | F | lowing | | | | | | | | DI I | Gas - | Oil Ratio | |
| 10/29/2010 Date of Test 1 | Hours Test | | Choke S | ize | Prod'n For Test Period | Oil 180 | - Bb | | as - MCF 696 | Wate 718 | r - Bbl. | 0.00 | | |
| Date of Test 10/29/2010 | Hours Test | ed | | ed 24- | 1 | - |) | | | 718 | | vity - API - (Co | orr.) | |
| 10/29/2010 Date of Test 10/29/2010 2 | Hours Test 24 Casing Pre | ssure | Choke S Calculate Hour Ra | ed 24- te | Test Period | - |) | 30 | 696 | 718 | Oil Grav | | orr.) | |
| Date of Test 10/29/2010 Care of Test 10/29/2010 Care Tubing Press. Care Disposition of Gas SOLD | Hours Test 24 Casing Pre | ssure | Choke S Calculate Hour Ra | ed 24- te | Test Period | - |) | 30 | 696 | 718 | Oil Grav | vity - API - <i>(Co</i> | orr.) | |
| Date of Test 10/29/2010 Care of Test 10/29/2010 Care Tubing Press. Care Disposition of Gas SOLD | Hours Test 24 Casing Pre | ssure | Choke S Calculate Hour Ra | ed 24- te | Test Period | - |) | 30 | 696 | 718 | Oil Grav | vity - API - <i>(Co</i> | orr.) | |
| Date of Test 10/29/2010 Flow Tubing Press. 29. Disposition of Gasol SOLD 31. List Attachments | Hours Test 24 Casing Pre | ed ssure ed for fue | Calculate Hour Rai | ed 24- te | Test Period Oil - Bbl. | 180 | Gas | 30 | 696 | 718 | Oil Grav | vity - API - <i>(Co</i> | orr.) | |
| Date of Test 10/29/2010 Flow Tubing Press. 29. Disposition of Ga SOLD 31. List Attachments 32. If a temporary pit | Hours Test 24 Casing Pre as (Sold, us | ed ssure | Calculate Hour Rail, vented, e | ed 24- te tc.) | Test Period Oil - Bbl. ne location of the tecation of the on-si | emporary | Gas | 30 | Water - Bbl. | 718 | Oil Grav | vity - API - (Co | | |
| Date of Test 10/29/2010 Control of Test 10/29/20 | Hours Test 24 Casing Pre as (Sold, us t was used a | ed ssure ed for fue at the wel | Choke S Calculate Hour Rail, vented, e | ed 24- te tc.) blat with the exact lo | Test Period Oil - Bbl. ne location of the treation of the on-si Latitude | emporary te burial: | Gas | - MCF | Water - Bbl. Longitude | 718 30. Tes | Dil Grav | vity - API - (Co | AD 1927 1983 | |
| Date of Test 10/29/2010 Flow Tubing Press. 29. Disposition of Ga SOLD 31. List Attachments 32. If a temporary pit 33. If an on-site buria | Hours Test 24 Casing Pre as (Sold, us t was used a | ed ssure ed for fue at the wel | Choke S Calculate Hour Rail, vented, e | ed 24- te olat with the exact lo | Test Period Oil - Bbl. ne location of the treation of the on-si Latitude th sides of this printed | emporary te burial: | Gas | - MCF | Longitude e to the best of | 718 30. Tes | Dil Grav | vity - API - (Co | AD 1927 1983 | |
| Date of Test 10/29/2010 Flow Tubing Press. 29. Disposition of Ga SOLD 31. List Attachments 32. If a temporary pit | Hours Test 24 Casing Pre as (Sold, us was used all was used that the in | ed ssure ed for fue at the wel at the we | Choke S Calculate Hour Rai I, vented, e | ed 24- te olat with the exact lo | Test Period Oil - Bbl. ne location of the treation of the on-si Latitude th sides of this printed | emporary te burial: | Gas | - MCF | Water - Bbl. Longitude | 718 30. Tes | Dil Grav | vity - API - (Co | AD 1927 1983 | |

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

| Southeaste | rn 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 2783 ' | 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 | T. Simpson | T. Mancos | T. McCracken | | |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte | | |
| T. Paddock | T. Ellenburger | Base Greenhorn | T.Granite | | |
| T. Blinebry | T. Delaware 2977' | T. Dakota | | | |
| T.Tubb | T. Bell Canyon 3012' | T. Morrison_ | | | |
| T. Drinkard | T. Cherry Canyon 3871' | T.Todilto | | | |
| T. Abo | T. Brushy Canyon 5174' | T. Entrada | | | |
| T. Wolfcamp | T. Bone Spring <u>6789'</u> | T. Wingate | | | |
| T. Penn | T. Bone Spring SS 7679' | T. Chinle | | | |
| T. Cisco (Bough C) | T. Bone Spring LM 7994' | T. Permian | OH OD CAS | | |

| · | | | SANDS O | R GAS R ZONES |
|---------------------------|----------------------------------|--------------------------------|--------------|------------------|
| No. 1, from | toto | No. 3, from | to | |
| No. 2, from | to | No. 4, from | to | |
| | IMPOR | TANT WATER SANDS | | |
| Include data on rate of w | vater inflow and elevation to wh | nich water rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2, from | to | feet | | |
| No. 3, from | to | feet | | |
| | LITHOLOGY REC | ORD (Attach additional sheet i | f necessary) | |

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