| Submit 3 Copies To Appropriate District State of New Mexico Office | Form C-103 | | | | | | |
|--|---|--|--|--|--|--|--|
| District I 1625 N. French Dr., Hobbs, NM 88240 District II | WELL API NO. 30-025-01020 | | | | | | |
| 1301 W. Grand Ave., Artesia, NM 8854 CENTEPINSER VATION DIV District III | ISION 5. Indicate Type of Lease pr. STATE STATE FEE | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM SEP 13 2010 Santa Fe, NM 87505 | 6. State Oil & Gas Lease No. | | | | | | |
| 87505 SUNDRY NOTES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BAC DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUC | | | | | | | |
| PROPOSALS.) 1. Type of Well: Oil Well 🖾 Gas Well 🗌 Other | 8. Well Number 2 | | | | | | |
| 2. Name of Operator Paladin Energy Corp. / | 9. OGRID Number 164070 | | | | | | |
| 3. Address of Operator 10290 Monroe Dr., Suite 301, Dallas, Texas 75229 | 10. Pool name or Wildcat Hightower; Wolfcamp North | | | | | | |
| 4. Well Location | | | | | | | |
| | ne and <u>1980</u> feet from the <u>East</u> line | | | | | | |
| Section 35 Township 11-S Range 33-E NMPM LEA County V 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | | | | | | |
| 11. Elevation (Show whether DK, KKB, 4237' Gl | 2. 工具的研究中心的分配的 机构的 化合金化合金 化合金化合金 化合金化合金化合金化合金化合金化合金化合金化合金化合金化合金化合金化合金化合金化 | | | | | | |
| | | | | | | | |
| 12. Check Appropriate Box to Indicate Nature | of Notice, Report or Other Data | | | | | | |
| NOTICE OF INTENTION TO: | SUBSEQUENT REPORT OF: | | | | | | |
| | | | | | | | |
| | IMENCE DRILLING OPNS. P AND A | | | | | | |
| | | | | | | | |
| OTHER: | | | | | | | |
| 13. Describe proposed or completed operations. (Clearly state all pertine of starting any proposed work). SEE RULE 1103. For Multiple Com | nt details, and give pertinent dates, including estimated date | | | | | | |
| or recompletion. 1) MIRU Existing Cast Iron Bridge Plug at 8 900' GIH with 2-7 | 1/8" tubing and packer set packer at 8 750' (+ -) | | | | | | |
| 1.) MIRU, Existing Cast Iron Bridge Plug at 8,900', GIH with 2-7/8" tubing and packer, set packer at 8,750' (+,-). Set 1 st 100' cement plug from 8,900' to 8,800' with 25 sacks of class H cement, POOH with tubing, WOC, Tag | | | | | | | |
| Set 1 st 100' cement plug from 8,900' to 8,800' with 25 sacks of class H cement, POOH with tubing, WOC. Tag cement plug, | | | | | | | |
| 2.) GBIH with tubing and set ^{2nd} 100' cement plug from 6,600' to 6,500', POOH with tubing, WOC. 260' | | | | | | | |
| 3.) Cut and pull 5-1/2" casing at 4,000' (+,-) or deepest free point. GIH w/ 2-7/8" tubing and set 3 rd 100' cement | | | | | | | |
| 3.) Cut and pull 5-1/2" casing at 4,000' (+,-) or deepest free point. GIH w/ 2-7/8" tubing and set 3rd 100' cement stub plug from 3,890 to 3,790' with 25 sacks cement. WOC. Tag plug at 3,790' | | | | | | | |
| Tag plug. 3.00' 5.) Pull up with workstring,EOT at 350', pump 50 sks class H*cement. Spot plug from 350' to 250'. WOC. Tag of 30' | | | | | | | |
| 4.) Pull up with workstring, EOT at 4,000, pump/50 sks class if cement. Spot pulg from 1,000 to 1,500. WOC, Tag plug. 5.) Pull up with workstring, EOT at 350, pump 50 sks class if cement. Spot plug from 350' to 250'. WOC. Tag plug. Spot surface plug from 0 to 60'. Backfill and clear location. Place P&A marker and move off location. Spud Date: Rig Release Date: Rig Relea | | | | | | | |
| | | | | | | | |
| Place P&A marker and move off location. | | | | | | | |
| Spud Date: Rig Release Date: | iate | | | | | | |
| | Dist | | | | | | |
| | | | | | | | |
| I hereby certify that the information above is true and complete to the best of r | ny knowledge and belief. | | | | | | |
| SIGNATURE Dans Maison 6 TITLE V.P. Expl | oration & Production 9/9/2010 | | | | | | |
| 4.) Pull up with workstring, EOT at 47,000, pullpf30 sks class H centent. space pulg. The property state of 1,500. WOC. Tag plug. Spot surface plug from 0 to 60'. Backfill and clear location. Place P&A marker and move off location. Spud Date: Rig Release Date: Rig Release Date: Rig Release Date: V.P. Exploration & Production 9/9/2010 SIGNATURE Marker and E-mail address: dplaisance@paladinenergy.com PHONE: 214-654-0132 APPROVED BY: TITLE SATE MARK DATE 9.000000000000000000000000000000000000 | | | | | | | |
| APPROVED BY: Company TITLE STAFF MAR DATE 9-29-10 | | | | | | | |
| 7.*** | | | | | | | |
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Wellbore Schematic Proposed

| | | Lease: <u>State BTD</u> | | Well: | #2 | API # | |
|--|---------------------|-------------------------|--------------|---|------------------------|--------------------|---------------------|
| 0-60' top fill cement 5th plug 100' cmt | | Field. | East Caprock | County | Lea | State | New Mexico |
| 13 3/8" | | Section_ | 35 | Township | 12-S | Range | 33-E |
| 304' | | Elev GL_ | 4237 | Elev DF | 4249' | Elev KB | |
| 4th plug | | Spudded | 11/7/1949 | Completed | 3/19/1950 | 1980' FS&EL | |
| 100' cement 1500 1600' 1500 - 1850 (T5) | | Surface (| Casing | 13 3/8" OD | | Grade | Armco SJ, SW |
| 75-1850 (13) | <u>,</u> | | | Set @_ | 304' | Hole Size | 17 1/2" |
| piug 260 | υ | | | TOC _ | Sur | Sacks . | 225 |
| 3,790' - 3,890' | | Intermediate | e Casing | 8 5/8" OD | 32#/Ft | Grade | J-55 |
| 8 5/8" ₂ | | | | Set @ | | Hole Size | 11" |
| 3840' | | | | | | Sacks | 1 500 |
| Casing Cut | 4050 | Decision at a sec | 0 | 5 4 101 | | <u> </u> | |
| 4,000' | and plug | Production | Lasing | 5-1/2" Set @ | 17 & 20#/Ft 10,960' | Grade Hole Size | J-55 N-80 7-7/8" |
| | 100' cement | | | TOC | | Sacks | 600 |
| K | 6,500 - 6,600 | | | 100 _ | | Jacks | 000 |
| | | Liner Record | d | OD | #/Ft | Grade | |
| 8,524' | | | | Top @_ | | Bottom @ | |
| 1.22 1.22 1.22 | TOC | | | Screen | | Hole Size | |
| 8,700' <u></u> | 7,340' | | | TOC | • | Sacks - | |
| | 1st plug | Tubing Deta | | | | Grade/Trd | |
| K | 100' cement | | | Pkr Set @ | | · - | |
| CIBP @ 8,900' | Top @ 8,800 | , I | | Nipples | | | |
| 9,029' 9,166' 🗮 | | | | - | | | |
| 9,166' | | | | Anchors | | Rods - | |
| | | Perforation | Record | see attached | | | |
| | | | | 8,524-38', 8,540-610', 8,620-40 8,680-700' | | -40'. | |
| 9,298' | | | | | | | Wolfcamp |
| 9,405′ 🚠 | 3-1/2" tbg | С | urrent Perfs | 9,029-166', 9,298-405' | | | Penn |
| Bottom of | 9330' 5-1/2" Pkr | | | 10 671-10,867 | | | Devonian |
| Scab Liner | 9,475' | Treatment re | ecord | 10,790-10,882 | | <u></u> | Devonian |
| | | | | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | | |
| 10,671- 10,867' - | | | | · · · | | | |
| 10,007 4 | | | | | | | |
| 10,790- | | | | | | | |
| 10,882' 🗮 👡 | CIBP | | | | | | |
| | - 10,910' | | | ······································ | | | |
| 10,920' | h. | | | | | | |
| 10,945' | CIBP | | | | | | |
| 5.1/2" | 10,955' | | Comments | Open Hole cor | mpletion squee | ezed 7/51 w/ 5 | 0 sacks |
| 5-1/2" | | | | | | | |
| 10,960' | (| | | - | | | |
| L | TD 10.975' | | | F | repared By | / David Pla | Isance |
| | | | | | Dat | e <u>1/25</u> | 1/6_ |

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