| Submit I Copy To Appropria Office | | Form C-103 | | | | |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| District [- (575) 393-6161 | Energy, Minerals and Natural Resources | WELL API NO. | | | | |
| 1625 N. French Dr., Hobbs, N District II - (575) 748-1283 | OUL CONSURVATION DIVISION | 30-025-40181 | | | | |
| 811 S. First St., Artesia, NM District III ~ (505) 334-6178 1000 Rio Brazos Rd., Aztec, 1 | 1220 South St. Francis Dr. | 5. Indicate Type of Lease STATE √ FEE □ | | | | |
| <u>District IV</u> ~ (505) 476-3460 1220 S St Francis Dr., Santa 87505 | Santa Fe, NM 87505 | 6. State Oil & Gas Lease No 38679 | | | | |
| SUN (DO NOT USE THIS FORM | DRY NOTICES AND REPORTS ON WELLS FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH | 7. Lease Name or Unit Agreement Name REDTAIL STATE COM | | | | |
| 1. Type of Well: Oil W | Vell 🗸 Gas Well 🔲 Other | 8. Well Number 1H | | | | |
| 2. Name of Operator | /PR OPERATING, LLC | 9. OGRID Number 266091 | | | | |
| 3. Address of Operator | | 10. Pool name or Wildcat | | | | |
| L | CAMP CRAFT ROAD, SUITE 106, AUSTIN, TX 78746 | RED TANK BONESPRINGS POOL #51683 | | | | |
| 4. Well Location | | | | | | |
| Unit Letter | <u>330</u> feet from the <u>NORTH</u> line and | 660 feet from the EAST line | | | | |
| Section | 02 Township 23S Range 3 11. Elevation (Show whether DR, RKB, RT, GR, | 2E NMPM LEA County | | | | |
| | GL: 3.735 | | | | | |
| | | | | | | |
| 12 | . Check Appropriate Box to Indicate Nature of Not | ice, Report or Other Data | | | | |
| NOTIC | CE OF INTENTION TO: | SUBSEQUENT REPORT OF: | | | | |
| PERFORM REMEDIAL | | Terrest Control of Con | | | | |
| TEMPORARILY ABANE PULL OR ALTER CASI | | | | | | |
| DOWNHOLE COMMIN | | MENT JOB | | | | |
| | | | | | | |
| OTHER: | ed or completed operations. (Clearly state all pertinent detail. | PERFORATIONS | | | | |
| of starting any p | proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple letion or recompletion. | | | | | |
| 11/8/11-11/15/11 | Spud and Drill 17-1/2" hole F/40'-1,188' | | | | | |
| 11/16/11 | Run 32 jts (1.188') 13-3/8" 54.5# J-55 BTC Casing | | | | | |
| | Cement: 20 bbl fresh water spacer (break circ) | | | | | |
| | Cement w/1000 sx (293 bbls) Universal Lite Premium Plus Displaced 175 bbls w/fresh water | w/2% CaCl2, ^{1/4#} celloflake | | | | |
| Bumped plug 500# over final lift pressure, released psi, floats held, circulated 30 sx cement to surface | | | | | | |
| 11/25/11 | Run 119 jts (4966') 9 5/8" 40# J-55 LTC Casing, 25 Centra | | | | | |
| 11/23/11 | | | | | | |
| | Cement w/ 1100sks of C-Premium Plus 5% Salt, 5# Gilsonite, .25 # Celloflake | | | | | |
| | Tail: 300sks of C-Premium Plus 2% CaCl2 Displaced 370 | CaCl2 Displaced 370.54 bbls w/fresh water ressure, released psi, floats held, circulated 256 sx to surface | | | | |
| | Bumped plug 1400# over mar int pressure, released psi, no | bals held, circulated 256 sx to surface | | | | |
| 1/1/12 | Run 278 jts (10.362.45') 7" P-110 Ultra-Flush Casing, 53 C | Centralizers | | | | |
| | Cement: 20 bbls Fresh Water Cement w/ 1100sks of 50/50 POZ 10% Gel, 5% Salt, 3# Gilsonite, ¼ # Celloflake, .1% CR-1 | | | | | |
| | Tail: 300 sks of C-Premium Plus .4% CFL-3, .2% CD-1, 5% Salt, .1% CR-1 | | | | | |
| | Bumped plug 3000# over final lift pressure, released psi, flo | oats held, circulated 83 sx to surface | | | | |
| 1/19/12 | Run 127 jts 4 1/2" P-110 BTC Casing (5.454.3'), two crossovers, one hanger (top of liner hanger 9.089.54') Liner TD at 14,600', 64 Centralizers | | | | | |
| | Cement: 20 bbls Mud Flush | | | | | |
| | Cement w/ 500 sks of 50:50 POZ, H, 5% SALT, .5% FL52, .5% FL-25, .6% SODIUM METASILICATE, | | | | | |
| v | .3%CD-32 Bumped plug 1975# | | | | | |
| 1/26/12 | . , - | | | | | |
| 1/26/12 | See Attached | 2012 | | | | |

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| 3/4/12 | Perforation to | Perforation to begin | | | | | |
|-------------------------------------|-----------------------|----------------------|----------------------------|--------------------------|------------------------|---------------|--|
| | top perf | bottom perf | ſ | | | | |
| 3/8/12 | 14,340` | 14,360 | | | | | |
| | 13.925` | 13,945` | | | | | |
| 3/9/12 | 13,490' | 13,510 | | | | | |
| | 13,265 | 13,285' | | | | | |
| | 12,740' | 12,760' | | | | | |
| 3/10/12 | 12,370' | 12,390' | | | | | |
| 5/10/12 | 11,965` | 11,985' | | | | | |
| | 11,665' | 11.685' | | | | | |
| | | | | | | | |
| 3/11/12 | 11.340 | 11.360` | | | | | |
| | 10.490' | 10.510' | | | | ŕ | |
| | | | | | | | |
| Spud Date: | 11/8/11 | | Rig Release Date: | 1/22/12 | | | |
| I hereby certify tha | t the information abo | ove is true and c | omplete to the best of | my knowledge and belief. | | | |
| SIGNATURE | 118 All | 1 | | ENTDATE9/11 | 1/2012 | | |
| Type or print name | ROBERT PULLE | <u>N</u> E-m | ail address: <u>bob@vp</u> | ropertating.com PHON | E: <u>512-327-8776</u> | | |
| For State Use Onl | r | | Petrol | eum Engineer | SED 0 | 4 2012 | |
| APPROVED BY:_ Conditions of Appr | roval (if any): | help | _TITLE | | DATE JLF & | <i>- LUIL</i> | |