| • | Submit 1 Sppy To Appropriate District State of New Mexico | Form C-103 | |
|--|--|--|--|
| | Office District 1-4575) 393-6161 District 1-4575 393-6161 Distr | Revised August 1, 2011 | |
| | Office District I – (575) 393-6161 1625 N. French Dr., Hobbs, NN 88240 ECEVED Minerals and Natural Resources District II – (575) 748-1283 | WELL API NO. 30-015-31912 | |
| | 811 S. First St., Artesia, NM 88210 AUG 1 20 In CONSERVATION DIVISION | 5. Indicate Type of Lease | |
| | District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 District IV - (505) 476-3460 1220 South St. Francis Dr. NMOCD ARTES Santa Fe, NM 87505 | STATE FEE 6. State Oil & Gas Lease No. | |
| | 1220 S. St. Francis Dr., Santa Fe, Nivi 87505 | V-2705 | |
| | SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A | 7. Lease Name or Unit Agreement Name Graham AKB State | |
| | DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | 8. Well Number | |
| | 1. Type of Well: Oil Well Gas Well Other | 6 | |
| | 2. Name of Operator Yates Petroleum Corporation | 9. OGRID Number 025575 | |
| | 3. Address of Operator | 10. Pool name or Wildcat | |
| | 105 South Fourth Street, Artesia, NM 88210 | Lost Tank; Delaware | |
| | 4. Well Location Unit Letter F: 1650 feet from the North line and | 2310 feet from the West line | |
| | Section 2 Township 22S Range 31E | NMPM Eddy County | |
| | 11. Elevation (Show whether DR, RKB, RT, GR, etc. 3514' GR | c.) | |
| | The state of the s | | |
| | 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | |
| | NOTICE OF INTENTION TO: SUI | BSEQUENT REPORT OF: | |
| | PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WO | _ | |
| | TEMPORARILY ABANDON | RILLING OPNS.□ P AND A □ NT JOB □ | |
| | DOWNHOLE COMMINGLE | - | |
| | OTHER: Repair holes in casing | | |
| 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore disproposed completion or recompletion. | | | |
| | | | |
| Yates Petroleum Corporation plans to repair holes in casing as follows: | | | |
| | 1. MIRÚ WSU, ND WH and NU BOP. Rig up all safety equipment as necessary. POOF | | |
| TIH w/ cement retainer on tubing and hydraulic set cement retainer @ +/- 5,400'. Establish pump in rate. TIH w/ stinger. Sting in, pump 200sx Class C w/ fluid loss, followed by 200sx Class C neat (both Yield 1.32 WT 14.8 ppg) or | | | |
| | service company's recommendation, pumping about 2bpm. Make sure there is sufficient until it starts to see some pressure. Sting out and reverse out. TOOH. | ent cement out there to keep pumping cement | |
| until it starts to see some pressure. Sting out and reverse out. 100H. 4. Allow cement to set up for minimum of 48 hrs. TIH w/ bit and drill out cement, cement retainer and composite plug @ 6,110'. | | | |
| | Circulate clean. TIH to PBTD and circulate clean. POOH. 5. TIH w/ production string as per production departments specification, then turn well over to production run pump and rods. | | |
| | | | |
| | Current schematic attached | | |
| | Spud Date: Rig Release Date: | | |
| | Tag Release Bate. | | |
| | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE Regulatory Reporting Technician DATE August 8, 2013 | | | |
| | | | |
| | APPROVED BY: Dist Boyen | DATE 8/19/63 | |
| | Conditions of Approval (if any): | DAIL AJULES | |

| WELL NAME: Graham "AKB" State No. 6 | FIELD: Lost Tank |
|--|--|
| LOCATION: Unit F, 1,650' FNL & 2,310' FWL Sec 2-23S- | -31E Eddy County NM |
| GL: 3526' ZERO: KB: 3541' | CASING PROGRAM |
| | -06-03 |
| COMMENTS: API # 30-015-31912 | 13-3/8" 48# H40 ST&C 865' |
| | 8-5/8" 32# J55 ST&C 4125' |
| | |
| (| |
| | Surface |
| 17-1/2" Hole | 5-1/2" 17# J55 LT&C 171.46' |
| \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 5-1/2" 15 5 155 LT&C 6 7/1 00' |
| w/ 700 sx (c | |
| | |
|)/ | |
| | |
| 11" Hole () Intermediate DV | @ 2,999' CMT CIRC. Current |
| | |
| Y Production DV @ | 4,037' CMT CIRC. |
| 8-5/8" @ 4125' | |
| w/ 1500 sx (cii | |
| \ | TAC @ 7,103' |
| | SN@8,092' |
| TOC @ 5,926' | Rods and pump |
| \> \(\(\) | |
| | |
| | |
| (/ /) | |
| Livingstone Ridge | Perfs: 6,950'- 6,982 (33), 6,996' – 7,002' (7) |
| 7-7/8" Hole | |
| | |
| Brushy Canyon Per | rfs: 7,324'- 7,334' (11), 7,538' - 7,548' (11) |
| (/ /) | |
|)\ \(| |
| | |
| Recal Bruchy Can | yon Perfs: 8,136'- 8,156' (21) |
| Z Basar Brushy Can | your cris. 6,156 - 6,156 (21) |
| 8,357' 5-1/2" @ 8,400' | |
| Stage 1 w/ 550 sx (| |
| TD 8,400' Stage 2 w/ 550 sx (| (Circ.) Not to Scale |
| | 6/24/13 |
| | MMFH |

• 3