Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Revised June 10, 2003 Fee Lease - 5 copies Energy, Minerals and Natural Resources District I REVISED WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 30-015-37872 Oil Conservation Division 5. Indicate Type of Lease 1301 W. Grand Avenue, Artesia, NM 88210 1220 South St. Francis Dr. District III STATE 🖂 FEE \square 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 State Oil & Gas Lease No. 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER b. Type of Completion: ES! NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. Chaser 8 State **OVER** RESVR.

OTHER WELL **BACK** ABT 8. Well No. 2. Name of Operator MOCD Cimarex Energy Co. of Colorado 9. Pool name or Wildcat 3. Address of Operator 600 N. Marienfeld, Suite 600 Midland, TX 79701 Empire; Glorieta-Yeso, East 4. Well Location SHL: Unit Letter 2310 Feet From The North 2310 Feet From The East Line Line and 29E Eddy Township Range NMPM County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 07-21-10 07-29-10 3618' GR 15. Total Depth 16. Plug Back T.D. Rotary Tools 17. If Multiple Compl. How Many 18. Intervals Cable Tools Drilled By 5332 5290' 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 4410' - 4660' - Blinebry; 3870'; 4190' - Paddock No 21. Type Electric and Other Logs Run 22. Was Well Cored SDL-DSN-DLL-MGRD-GR, Gamma, CCL, CBL No **CASING RECORD** (Report all strings set in well) WEIGHT LB./FT. DEPTH SET HOLE SIZE CASING SIZE CEMENTING RECORD AMOUNT PULLED 11.75 42# 452' 16" 350 sx Premium Plus circ sx 8.625" J-55 24# 1137' 11" 500 sx IntC/PremPlus/Neat 5.5" 17# 5330' 7.875" LINER RECORD TUBING RECORD 24. 25. SIZE TOP BOTTOM SACKS CEMENT | SCREEN DEPTH SET PACKER SET SIZE 2.875" 3963 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4660' - 4496.5' 1sp 5.5' - 30 .42" holes Frac w/830,962 gal slick wtr, 30,067# 100 mesh sand, 4410'- 4660' 298,787# 40/70 Texas Gold sand 4496.5' - 4414' 1sp 5.5' - 15 .42" holes 3870'- 4190' Frac w/252,000 gal slick wtr, 30,000# 200 mesh sand 3870'- 4190' 4sp in 13 clusters – 52 .42" holes Frac w/971,479 gal slick wtr, 666,111# 100 mesh 3870'- 4160' sd,438,540# 40/70 Texas Gold sand **PRODUCTION** 28. Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 9-16-10 Pumping – Baker sub-pump Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 9-30-10 86 0 1800 Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Hour Rate Press. 90 200 364 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By 30. List Attachments C-102, Deviation Report 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed Knieger Natalie Krueger Title Regulatory Analyst Date Name E-mail Address nkrueger@cimarex.com