Submit To Appropriate District Office Form C-105 State of New Mexico State-Lease - 6 copies Revised March 25, 1999 Energy, Minerals and Natural Resources Fee Lease - 5 copies WELL API NO. District I 1625 N. French Dr., Hobbs, NM 88240 30-015-33258 Oil Conservation Division District II 5. Indicate Type of Lease 1220 South St. Francis Dr. 1301 W. Grand Avenue, Artesia, NM 88210 District III STATE | FEE  $\square$ Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL ORY OTHER WC "3" b. Type of Completion: NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. RECEIVED 8. Well No. 2. Name of Operator NOV 0 8 2004 Chi Operating, Inc. #3 OBP:ARTESIA 3. Address of Operator 9. Pool name or Wildcat P.O. Box 1799 Midland, TX 79702 4. Well Location Unit Letter P : <u>660</u>' Feet From The SOUTH Line and 660' Feet From The NMPM County EDDY Section Township **22S** Range 26E 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 7/3/04 8/13/04 10/2/04 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Zones? Drilled By 11,446' 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 10.095-983 YES 21. Type Electric and Other Logs Run 22. Was Well Cored Deviation survey, CDL & CNL CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 17 ½" 13 3/8" 61# 496' 500sks 9 5/8" 36# 2130 12 1/4" 1025sks 8 3/4" 51/2" 500sks 20 & 17# 11,540 TUBING RECORD 24. LINER RECORD 25. SIZE TOP BOTTOM SACKS CEMENT DEPTH SET PACKER SET SCREEN SIZE 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 10,196-200', 10,188-194', 10,111-114', 10,095-98' 10,111-114,196 – P/500 gal 15% Acid 200' 10,188-194 P/3500 gal 15% Acid 10,095-98 P/250 gal 15% Acid **PRODUCTION** Production Method (Flowing, gas lift, pumping - Size and type pump) **Date First Production** Well Status (Prod. or Shut-in) 10/2/04 Flwg Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 10/11/04 24hr 48/64 65 BO 2411 MCF 1169 BW

Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Hour Rate 550# 29. Disposition of Gas (Sold. used for fuel, vented, etc.) Test Witnessed By SONNY MANN SOLD 30. List Attachments 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 Signature Name **ROBIN ASKEW** Title REGULATORY CLERK Date 11/04/04

## **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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwestern New Mexico

\_ Southeastern New Mexico

Γ. Delaware 2376'	T. Ojo Alamo_	T. Penn. "B"		
Γ. Bone Spring Ls. 4746'	T. Kirtland-Fruitland	T. Penn. "C"		
Third Bone Spring Sd 8072'	T. Pictured Cliffs	T. Penn. "D"		
Γ. Wolfcamp 8596'	T. Pictured Cliffs			
T. Strawn Ls. 9890'	T. Menefee	T. Madison		
T. Atoka 10,276'	T. Point Lookout	T. Elbert		
Γ. Morrow Clastics 10276'	T. Mancos	T. McCracken		
T. Lower Morrow 11,262'	T. Gallup	T. Ignacio Otzte		
TD 11,540'	Base Greenhorn	T. Granite		
	T. Dakota	T		
	T. Morrison	T.		
	T.Todilto	T		
	T. Entrada	т		
	T. Wingate	Т.		
·	T. Chinle	Т.		
	T. Permian	T.		
	T. Penn "A"	Т.		
	OIL OR GAS SANDS OR ZO	ONES		
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IMPORTANT WATER SANDS Include data on rate of water inflow and elevation to which water rose in hole.											
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 $LITHOLOGY\ RECORD\ (Attach\ additional\ sheet\ if\ necessary)$