## Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

GICCONSERVATION DIVIS	SION
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DISTRICT II

P O Box 1980, Hobbs, NM 88240

811 South First, Artesia, NM 88210

Santa Fe New Mexic

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5 Indicate Type of Lease

WELL API NO

30-025-03096

		STATE	

Production Clerk Date 3/25/2008

FEE	
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6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd , Aztec, NM 87410 E-6002 WELL COMPLETION 1. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER b. Type of Completion DIFF WELL OVER Recompletion B Lee State 2. Name of Operator Mack Energy Corporation 3. Address of Operator 9 Pool name or Wildcat P.O. Box 960, Artesia, NM 88211-0960 Vacuum; Blinebry 4. Well Location 994 Feet From The South 330 Line and Feet From The Section Township 18S 35E Lea Range NMPM County 10 Date Spudded 11. Date TD Reached 12 Date Compl. (Ready to Prod.) 13 Elevations (DF & RKB, RT, GR, etc.) 14. Elev Casinghead 1/14/2008 1/28/2008 2/14/2008 3967' 15. Total Depth 17 If Multiple Compl How Many Zones? 16. Plug Back TD Rotary Tools 18 Intervals Cable Tools Drilled By 19 Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 6198.5 - 6287.5' Vacuum; Blinebry Yes 21 Type Electric and Other Logs Run 22 Was Well Cored Gamma Ray, Neutron, Density, Lateralog, Spectral Gamma Ray No CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 13 3/8 48 338' 17 1/2 275sx None 8 5/8 24 & 32 3405' 11 1150sx None 5 1/2 15.5 & 17 6698' 7 7/8 1000sx None 24 LINER RECORD **TUBING RECORD** 25 SIZE TOP BOTTOM SACKS CEMENT SCREEN DEPTH SET PACKER SET 2 7/8 6301' 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6198.5-6287.5', .42, 44 6198.5-6287.5 See C-103 for details **PRODUCTION** 28 Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 2/21/2008 2 1/2 x 2 x 20' pump Producing Prod'n For Date of Test Hours Tested Choke Size Gas - MCF Water- Bbl. Gas - Oil Ratio Test Period 2/27/2008 24 hours 35 19 Flow Tubing Press. Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water- Bbl. Oil Gravity - API - (Corr) 35 19 29 Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Sold 30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Jerry W. Sherrell

Title \_

Printed

## **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.

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T. Salt			T. Canyon	T. Kirtl	land-Fruit	tland	T. Penn. "C"
B. Salt			T Atoka	T. Pictu	ured Cliff	S	T. Penn. "D"
T. Yates		2980	T. Miss		f House _		T. Leadville
T. 7 River		3383	T. Devonian				T. Madison
T. Queen <sub>-</sub>		4070	T. Silurian				T. Elbert
T. Graybu		4530	T. Montoya				T. McCracken
T. San An	_	4840	T. Simpson				T. Ignacio Otzte
T. Glorieta			T. McKee		-		
T. Paddocl							
T. Paddoci T. Blinebr		6172	T. Ellenburger T. Gr. Wash				
T. Tubb _			T. Gr. wasn T. Delaware Sand				
T. Tubb _ T. Drinkar		7688	T. Bone Springs		-		T
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