Submit to Appropriate District Office State Lease - 6 copies	Energy, Minerals and Natural Resources Department					ment	Form C-105 Revised 1-1-89					
Fee Lease - 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs	OIL CONSERVATION DIVISION				ON E	ell api no )-025-3733						
DISTRICT II       Santa Fe, New Mexico 87505       5. Indicate Type of Lease         811 South First, Artesia, NM 88210       STATE X							FEE					
DISTRICT III 1000 Rio Brazos Rd., A	Aztec, NM 87410							V	. State Oil & G -7274			
WELL	OMPLETION	OR RE	COMPLE	TION REP	PORT	AND	LOG					
1. Type of Well: OIL WELL	3	-	DRY	OTHER					. Lease Name	e or Unit Agr	eement N	lame
b. Type of Completion: NEW WORK Deepen PLUG DIFF WELL OVER Deepen BACK OTHER							Sı	- Snapper State				
2. Name of Operator Mack Energy Corporation							8					
3. Address of Operator P.O. Box 960, Artes 4. Well Location		960		<u> </u>					9. Pool name or Wildcat Hume Queen West/Wildcat Grayburg			
Unit Letter	J : 2310	Feet	From The _	Sou	uth	Li	ne and	2310	Feet F	rom The	Ea	IST Line
Section	14	Tow	nship	16S	Range	e	33E	NM	РМ	Lea		County
10. Date Spudded	11. Date TD Reac		12. Date Co	ompl. <i>(Ready i</i>	,		13. Elev		ERKB, RT, G	R, etc.)		Casinghead
11/9/2005 15. Total Depth	11/19/200 16. Plug B		L	12/5/200					3' RKB		-	181' GR
4545	IO. Flug B	4524		Many Zones?	mpt. now		18	. Intervals Drilled By	Rotary Tool Y	es	Cable 7	loois
19. Producing Interval(s 3939-3962'-Queen,	•	• -	ottom, Name	<u> </u>				<u></u>	20. Was Directional Survey Made Yes			
21. Type Electric and O	ther Logs Run	<u> </u>	. 10						22. Was We			
Gamma Ray, Neutro	n, Density, Later				Daman	t all a			·	11	No	<u></u>
CASING SIZE	WEIGHT L			CORD (I TH SET		OLE S			(EII) IENTING R	ECORD		IOUNT PULLED
8 5/8"	24		1521			12 1/4			855 sx		None	
5 1/2"	15.5		45	537		7 7/8			1000 sx	:		None
									· .	· · · ·	_	
									<u>A</u>			
SIZE	ТОР	1	ER RECOL	Г				25.				r
	TOP	во		SACKS CE	MENT	S	CREEN		ISIZE 1100	DEPTH 440		PACKER SET
	·							· }.	Honos			
26. Perforation reco	rd (interval, siz	e, and n	umber)						RACTURE, CEMENT, SQUEEZE, ETC.			
	3939-396					DE		ERVAL	AMOUNT AND KIND MATERIAL USED			
	4390-440	0', .45, 2	21					· · · · · · · · · · · · · · · · · · ·				
28.				PRODU	CTIC							
Date First Production		Productio		lowing, gas li			e and typ	e pump)		Well Stat	us (Prod.	or Shut-in)
12/5/2005				2 x 1 1	1/2 x 16	5' pum	p				Produ	icing
Date of Test	Hours Tested	C	hoke Size	Prod'n Fo Test Perio		Oil - Bb		Gas - MC	EF V	Vater- Bbl.		Gas - Oil Ratio
12/9/2005 Flow Tubing Press.	24 hours Casing Pressure		alculated 24-			64 	4 s - MCF	60 Wa	ter- Bbl.	310 Oil Grav	vity - AP	938 (- (Corr.)
			our Rate	64		60		310			-	
29. Disposition of Gas <i>(S</i> Sold	old, used for fuel, v	ented, etc.,	)						Test W	itnessed By Rober	t C. Ch	ase
30. List Attachments												
Deviation Survey an												
31. I hereby certify the	at the information	shown o 	20					to the best			-	
Signature	Signature Kry W. Sherrell Printed Name Jerry W. Sherrell Title Production Clerk Date 1/16/2006											

## 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 W1TH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico Northwestern New Mexico

T. Anhy	T. Canyon	T. Ojo Alamo	
	T. Strawn		T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2741	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 3039	T. Devonian	T. Menefee	T. Madison
2650	T. Silurian		T. Elbert
T. Grayburg 4066	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4442	T. Simpson	m 11	T. Ignacio Otzte
	T. McKee		T. Granite
	T. Ellenburger		T
	T. Gr. Wash		Т
	T. Delaware Sand		T
	T. Bone Springs		Т
T. Abo			T
T. Wolfcamp		T. Chinle	Т
T. Penn		T. Permain	T
T. Cisco (Bough C)	T	T. Penn "A"	T
	OIL OR (	GAS SANDS OR ZONES	
No. 1, from.	to	No.3,from	to
	••••••to		to

IMPORTANT WATER SANDS

 No. 2, from
 to
 feet

 No. 3, from
 to
 feet

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology