## Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I P.O. Box 1980, Hobbs, NM 88240

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

Form C-105

## OIL CONSERVATION DIVISION 2040 South Pacheco

Revised 1-1-89

WELL API NO.

P.O. Box 1980, Hobb.	s, NM 88240	'		COIL	2040 South I			V II	SIOI	30	-025-3649	5			
DISTRICT II 811 South First, Artesia, NM 88210			5	Santa Fe, New Mexico 87505					5	5. Indicate Type of Lease  STATE FEE  FEE					
DISTRICT III 1000 Rio Brazos Rd.,	Aztec, NM 8	37410								6	State Oil & G		<u></u>		- 23
WELL	COMPLE	TION O	D DEC	OMDLE	TION DED	ODT	AND		~						
1. Type of Well: OIL WELL	_	s well		DRY	OTHER	OKI	AND	LU	<b>.</b>	7	. Lease Name	or Unit Ag	reement Na	ıme	
b. Type of Completion	— 1:			_				-		_					
WELL WORK		pen	PLUG BACK		DIFF RESVR OT	HER				Fe	e MA B				
2. Name of Operator											. Well No.	·			· · · · · · · · · · · · · · · · · · ·
Mack Energy Corp										5					
3. Address of Operato P.O. Box 960, Artes 4. Well Location		3211-096	60								. Pool name aljamar Gl				
Unit Letter	H :	2310	Feet F	rom The	Nor	th	Li	ne ar	nd	330	Feet F	rom The	Eas	at	Line
Section	31		Towns	ship	17S	Range			 3E	NMI	<del></del>	Lea	230		ounty
10. Date Spudded	11. Date T	D Reached											14 Fl. C		
3/24/2004		4/20/2004			12. Date Compl. (Ready to Prod.) 5/7/2004						& RKB, RT, GR, etc.) 03' RKB		14. Elev. Casinghead 3991'		
15. Total Depth	16. Plug Back TD			17. If Multiple Compl. How Many Zones?				18. Intervals Drilled By			Rotary Tools		Cable Tools		
6041 19. Producing Interval(s	s) of this con		035	tom Nome					Dilli	ed by		es			_
4823-4871.5, Grayb		npietion -	тор, воп	tom, Name	;						2	20. Was Dire	ctional Sur Yes	vey Made	е
21. Type Electric and O		ın							·		22. Was We	II Cored	1 65	-	
Gamma Ray, Neutro	on, Density	, Lateralo	og, Spe	ctral Gar	mma Ray						No				
23.			CASI	NG RE	ECORD (R	enor	t all s	tri	nas sei	in w	داام				
CASING SIZE	WEIG	GHT LB./			TH SET	_	OLE SI		ugs sc		ENTING R	ECORD	AMO	DUNT P	ULLEI
13 3/8		48		306			17 1/2		400 sx			None			
8 5/8		32		2542			12 1/4			1150 sx			None		
5 1/2	-	17		60	038		7 7/8	_	+		1625 sx	· ·		None	-
											·		<del>-   -</del>		
24.			LINER		R RECORD					25.	5. TUBING RECOR		CORD		
SIZE	ТОР	TOP B		OTTOM SACKS CE		MENT SO		CREEN					H SET PACKER SE		ER SET
											2 7/8	490	14930	<del></del>	
26. Perforation reco	rd (interva	al. size. a	and nu	mber)	<u> </u>		27.	AC	ID. SH	OT. FI	RACTURE	VCEMEN	T SOLI	EEAE/	FTC
	`	, ,		,					INTERV			NT AND K			
	482	3-4871.5	, .45, 1	6			4823	3-4871.5'			1650 gals 15% NEFE			<u>.</u>	7
											105,417# 16/30 sand 🗸 🔊			(C)	y 1 1
							4823	-487	71.5'		109,700 g	als 40# gel	140,00	ال ال	
28. Date First Production		Pro	duction	Method (F	PRODUC Towing, gas lift				1 6000 0000			Day u. c.	- (D 1	\(\frac{\sqrt{\sq}\ext{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	,
5/8/2004			duction	wiethod (r	2 1/2 x				і іуре рип	np)	`	Well Sta	tus ( <i>Prod. o</i> ⊟Prôduc	· ·	n)
Date of Test	Hours Te	sted	Cho	ke Size	Prod'n For		Oil - Bb		Ga	s - MC	F V	/ater- Bbl.		Gas - Oi	l Ratio
6/18/2004	24	hours			Test Period	d	66	5		118	1	395		1811	
Flow Tubing Press.	Casing Pr	ressure		culated 24- ir Rate	Oil - Bbl.		Gas	s - M		Wate	er- Bbl.		vity - API -		
29. Disposition of Gas (S	Sold, used for	fuel, vente	d, etc.)	<u> </u>			1110		!		Test W	itnessed By			
Sold		<del></del>			<del></del>							Robe	rt C. Cha	se	
30. List Attachments  Deviation Survey an	d Logs													17	
31. I hereby certify th		mation sh	own on	both side.	s of this form	is true	and co	mpl	ete to the	e best a	f my knowle	edge and be	lief (	KT,	<del>7</del>
	y W.			10									•		
Signature Signature	ww.	M	unou		ame	Jerry \	W. She	errel	<u> </u>	Title _	Product	ion Clerk	Date	6/24/2	2004

## **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.

	ICATE	FORMAI	ION TOPS IN CONFOR	MANCE W	IIHG	EOGRAPI	HICAL SECTION OF STATE			
		Southeast	ern New Mexico Northw	estern New	Mexico	)				
T. Anh	у		T. Canyon	T. Ojo	Alamo _		T. Penn. "B"			
T. Salt T			T. Strawn	T. Kirtl	and-Frui	tland	T. Penn. "C"			
B. Salt			T Atoka	T. Pictu	ired Clift	fs	T. Penn. "D"			
T. Yate	s	2664	T. Miss	T. Cliff	House		T. Leadville			
T. 7 Ri	vers	3011	T Devonian	T. Men	efee		T Madison			
T. Que	en	3730	T. Silurian	T. Poin	t Lookou	ıt	T. Elbert			
T. Gray	/burg	7102	T. Montoya	T. Man	cos		T. McCracken			
T. San	Andres						T. Ignacio Otzte			
T. Glorieta			T. McKee	Base G	reenhorn		T. Granite			
T. Paddock T. Elle			T. Ellenburger	T. Dakota			T			
T. Blinebry T			T. Gr. Wash	T. Mor	rison		T			
T. Tubb			T. Delaware Sand	T. Todilto			T			
T. Drinkard			T. Bone Springs	T. Entra	ada		T			
T. Abo			T	T. Wing	gate		Т			
T. Wolfcamp			T	T. Chin	le		T			
T. Penn			T	T. Perm	nain		т			
T. Cisco (Bough C)			T	T. Penn	"A"		T			
No. 1, f No. 2, f	rom	•••••••	nflow and elevation to which water to the state of the st		•••••••	feet feet	•••••••			
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology			