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

Form C-105 Revised 1-1-89

## OIL CONSERVATION DIVISION 2040 South Pacheco

_			
WELL A	PI NO.	_	
30-015	33312		
5. Indi	ate Type of Lease	1	

DISTRICT II 811 South First, Artes	Santa Fe, New Mexico 87505  STATE						FI	EE 🗍						
DISTRICT III 1000 Rio Brazos Rd., A								6. State E-6945		s Lease No.				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG														
1. Type of Well: OIL WELL			DRY _	OTHER _					7. Leas	e Name	or Unit Agr	eement N	ame	
b. Type of Completion	:													
WELL WORK	Deepen	PLUG BACK		DIFF RESVR O	THER	REC	CEI	VED	Red La	ke Sar	nd Unit			
2. Name of Operator						CED	0.0	2004	8. Wel	No.	-			
Mack Energy Corpo									60		or Wildcat			
3. Address of Operator P.O. Box 960, Artes 4. Well Location		-0960				9(4 <u>)</u>	<u>——</u> 公月.	TESIA			ores;Grayb	ourg		
Unit Letter _	H : 165	50 Fee	t From The	No	rth	Lin	e and	33	30	Feet Fi	rom The	Ea	ıst	Line
Section	29	Tow	vnship	17S	Range		28E	Ξ :	NMPM		Eddy		C	County
10. Date Spudded	11. Date TD Rea	ached	12. Date C	ompl. (Ready i	o Prod.)		13. El	evations (L	OF & RKB	RT, GI	R, etc.)	14. Elev.	Casinghe	ad
7/29/2004	8/1/200		<u> </u>	8/11/200				3	637' RK	<del>                                     </del>			3628'	
15. Total Depth 2055	16. Plug	2036		17. If Multiple Co Many Zones?	mpl. How			18. Interval: Drilled B		ary Tool	es	Cable	ools	
19. Producing Interval(s 1881.5-1909.5', Gra	•	on - Top, B	ottom, Name	•						2	0. Was Direc	ctional Su Yes	•	de
21. Type Electric and O	ther Logs Run	analaa C		Day					22. V	Vas We	ll Cored	_		
Gamma Ray, Neutro	on, Density, Lai						·				1	No		
			1	ECORD (1										
CASING SIZE 8 5/8	WEIGHT 24		<del></del>	<u>гн set</u> 64	HO	OLE SIZ 12 1/4	<u>ZE_</u> _	C	EMENT		ECORD_	AM	<u>10UNT</u> None	PULLEI
4 1/2	10.			055		7 7/8				350 sx 700 sx			None	
7 1/2			-			7 770				OO SA		-	11011	
		<del></del> -								-				
24.		LIN	ER RECO	RD				25		TU	BING RE	CORD	·	
SIZE	ТОР	BO	OTTOM	SACKS CE	MENT	SC	SCREEN					DEPTH SET PACKER		KER SET
									2 3/8		192	.3		
26. Perforation reco	rd (interval, si	ze, and r	number)	<u></u> ,		27.	ACII	D, SHOT	, FRAC	TURE	, CEMEN	T, SQU	JEEZE	, ETC.
	, , ,	,	,			DEP	TH II	NTERVAL		AMOU	NT AND KI	ND MAT	ERIAL (	USED
	1881.5-19	909.5', .4:	5, 11			1881.				00 gals 15% NEFE				
										1,125 gals 40# gel				
						1881.	5-19	09.5'	38,5	00# 1	6/30 sand			
28.		<del></del>		PRODU						-	1			
Date First Production		Producti	on Method (1	Flowing, gas li		U		type pump)			Well Sta			-in)
8/13/2004 Date of Test	Hours Tested		Choke Size	Prod'n Fo	1/2 x 10	Dil - Bbl		Gas	MCF	V	Vater- Bbl.	Produ		Oil Ratio
Dute of Test	24 hour	i	noxe Bize	Test Peri		8	•	- 1	stm	ľ	244		0	on Ratio
Flow Tubing Press.	Casing Pressur	e C	Calculated 24	- Oil - Bbl	<del>_</del>		- MC		Water- Bl	) <mark> </mark> .		vity - AP		<del></del>
		1	Iour Rate	8		tstm		24	4		37			
29. Disposition of Gas (S	Sold, used for fuel,	vented, etc	:.)							Test W	itnessed By			
Sold											Robe	rt C. Ch	ase	
30. List Attachments						_								
Deviation Survey an		. ,	, , , , ,	6.1 : 0						<u> </u>		1. 6		
31. I hereby certify th	,	_1	1	es of this form			_	te to the b			_	lief		<b>(205</b> )
Signature	my W.	Nen	ell i	lame	Jerry	W. She	rrell	Ti	itleP	roduc	tion Clerk	Dat	e <u>9/8/</u>	/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.

INDI							HICAL SECTION OF STATE			
		Southeast	ern New Mexico Northwes	tern New I	Mexico					
T. Anhy			T. Canyon	T. Ojo A	Alamo —		T. Penn. "B"			
	Salt T. Strawn			-		land	T. Penn. "C"			
B. Salt_			T. Atoka				T. Penn. "D"			
T. Yates		256	T. Miss				T. Leadville			
T. 7 Rive	ers	<b>411</b>	T. Devonian				T. Madison			
T. Queen				ilurian T. Point Lookout			T. Elbert			
-	Grayburg 1600 T. Montoya						T. McCracken			
T. San A	San Andres 1914 T. Simpson						T. Ignacio Otzte			
T. Glorie	ta		T. McKee		•		T. Granite			
T. Paddo	ck		T. Ellenburger	T. Dako			Т			
			T. Gr. Wash				Т			
			T. Delaware Sand				Т			
			T. Bone Springs				Т.			
T. Abo_			T							
			T			**********				
			T							
T. Cisco	(Bough	<u>()</u>	T	T Penn	"A"		Т.			
1. CISCO	(Dough	C)					A:			
			OIL OR GA							
			to				toto			
No. 2, fro	o <b>m</b>		·····to				toto			
			IMPORTAL	NT WATER	SAND	S				
			nflow and elevation to which wate							
No. 1, fr	om		to			feet				
No. 2, fr	om		to			feet				
No. 3, fre	om		to			feet				
			LITHOLOGY RECORD (	Attach add	itional	sheet if ne	cessarv)			
		Thickness				T				
From	То	in Feet	Lithology	From	То	Thickness in Feet	Lithology			
		III T CCT				in Feet				
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## LEM DRILLING, ING.

ARTESIA. NEW MEXICO 88211-1370 PO BOX 1370 748-2205 (505) 746-4405 746-3518

August 5, 2004

**Mack Energy Corporation** PO Drawer 960 Artesia, NM 88211-0960

RE:

Red Lake Sand Unit #60 1650' FNL & 330' FEL Sec. 29, T17S, R28E Eddy County, New Mexico

RECEIVED

SEP 0 9 2004 OBB-PATESIA

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
149'	1/2°
357'	1°
460'	1°
821'	1°
1341'	1°
1632'	2°
2055'	2 1/4°

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 5th day of August, 2004.

Notary Publi

RECEIVED

AUG 0 9 2004



REPURE PROPERTY PROPE

HOTELY CEED FUED WITH SECURIARY OF STATE