State of New Mexico

Energy, Minerals and Natural Resources Department

ATION DIVISION 2040 South Pacheco

Form C-	105
Revised	1-1-89

WELL API NO.

30-025-38582

DISTRICT II 811 South First, Artesia, NM 88210 Santa Fe, New Mexico 87505 APR 1 6 2008								5 Indicate Type of Lease STATE FEE						
DISTRICT III 1000 Rio Brazos Rd , A	Aztec, NM 87410	n @			Marie .			1	State Oil & -1320	Gas Lease No				
WELL C	OMPLETION	A REG	OMPLE	TION RE	ORT	AND L	og							
1. Type of Well: OIL WELL	GAS WELL	П г	ORY	OTHER					7. Lease Na	me or Unit Ag	reement N	Vame		
<u></u>	J 0.13222		Ш											
b Type of Completion NEW WORK WELL OVER	Deepen D	PLUG BACK		DIFI RESVR 01	HER			j		/	سه ر ڪ	, -		
2. Name of Operator		Влек		RESVR ,					P State 8 Well No		367	<u>63</u>		
Mack Energy Corpo	ration	17	3837	7				1	s well 146 ∕					
3. Address of Operator			<u>, , , , , , , , , , , , , , , , , , , </u>					9	Pool nam	e or Wildcat				
P.O. Box 960, Artesi	a, NM 88211-09	60						L	ovington;	Grayburg-S	San And	res		
Unit Letter	N : 470	Feet F	rom The _	Sou	th	Lıne	and	2310	Feet	From The	W	est Line		
Section	35	Towns	ship	16S	Rang	e e	36E	NM	PM	Lea		County		
10 Date Spudded	11. Date TD Reach			ompl (Ready t					& <i>RKB, RT</i> ,		14 Fley	Casinghead		
11/26/2007	12/14/2007	1		3/17/08					6' RKB	011, 010)		8849' GR		
15 Total Depth	16. Plug Ba			17 If Multiple Con Many Zones?	npl How			Intervals Dulled By				Cable Tools		
6515 19 Producing Interval(s)		Top Bott	om Name								<u></u>			
4752.5-5163', GB-SA	•	- тор, воп	om, Name							20. Was Dire	ctional Su	rvey Made		
21 Type Electric and Other Logs Run							-	22 Was Well Cored						
23		CASI	NC DE	CORD (F	Donor	t all at		act in	·					
CASING SIZE	WEIGHT LB			H.SET	_	OLE SIZ	9 1			RECORD .	~ ·AM	IOUNT PULLEI		
8 5/8	. 32			83		12 1/4			860sx			None		
5 1/2	17		64	93		7 7/8	7 7/8			x		None		
												<u></u>		
24		LINER	RECO	RD.				25	T	JBING REC	CORD			
SIZE	TOP	BOT	ГОМ	SACKS CEMENT		SCREEN			SIZE		DEPTH SET PACKE			
									2 7/8	517	9			
26 Perforation recor	d (interval, size,	and nur	mber)		l	27. A	CID, S	SHOT, FI	RACTUR	E, CEMEN	T. SOU	JEEZE, ETC.		
			,			DEPT	H INTE	RVAL	OT, FRACTURE, CEMENT, SQUEEZE, ETC. AL AMOUNT AND KIND MATERIAL USED					
4752.5-5163', .41, 48						4752.5	<u>-5163',</u>		See C-103 for detail					
						-								
28				PRODUC	CTIC) N								
Date First Production	P	roduction	Method (F	lowing, gas lif			and type	pump)		Well Sta		or Shut-in)		
3/18/2008 Date of Test	Hours Tested	Cho	ke Size	2 1/2x Prod'n For		Pump Oil - Bbl.		Gas - MC		Water- Bbl.	Produ	Gas - Oil Ratio		
4/05/2008	24 hours			Test Period		11		5	· 	90		454		
Flow Tubing Press	Casing Pressure		ulated 24- r Rate	Oil - Bbl		Gas -	MCF		er- Bbl.		vity - API			
				11		5		90						
29 Disposition of Gas <i>(Se</i> Sold	old, used for fuel, ven	ted, etc)							Test V	Vitnessed By	. 0. 01			
30. List Attachments					 					Rober	t C. Cha	ise		
N/A/1 /														
	t the information s		both sides	of this form	is true	and com	plete to	the best o	of my know	ledge and be	lief			
Signature Len	y W. Sh	evell		nted me	Jerry '	W. Sherr	ell	Title	Produ	ction Clerk	Date	4/15/08		
7	/		Na											

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

		Southeaste	ern New Mexico Northw	estern Ne	ew N	1 exico		
T. Anhy	Г. Anhy Т. Canyon			Т. (Oio A	Jamo 🗕		T. Penn. "B"
T. Salt			T. Strawn	T. I	T. Kirtland-Fruitland			T. Penn. "C"
B. Salt		•	T. Atoka					T. Penn. "D"
T. Yates		3116	T. Miss					T. Leadville
T. 7 Rive		3418	T. Devonian					T. Madison
T. Queen		4028	T Silurian	T. I	T. Point Lookout			T. Elbert
T. Graybi		4412	T. Montova	T. l	T. Mancos			T. McCracken
T. San Ar	_		T. Simpson					T. Ignacio Otzte
T. Gloriet			T. McKee		se Gr	eenhorn_		T. Granite
			T. Ellenburger		Dako	ta		T
			T. Gr. Wash		Morri	ison		T
			T. Delaware Sand		Todil	to		T
_			T. Bone Springs	T. 1				T
T. Abo_			T		Wing	ate	`	T
_			T		Chinl	e		T
			T		Perm	ain		T
			T		Penn	"A"	, ,	T
			OIL OR (SAS SANI				•
No. 1, fro	om		to					to
No. 2, fro	<u>ښ</u>		to			from SAND		to
No. 2, fro	om		LITHOLOGY RECOR	• • • • • • • • • • • • • • • • • • • •			feet feet	
From	То	Thickness	Lithology	Fr	om	То	Thickness in Feet	Lithology