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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator					<u></u>		Well	API No.		5 ()	
<b>'</b>	<b></b>							- 30-0	スらっろ	0438	
Mack Energy Corporati Address											
P.O. Box 1359, Artesi	a, NM	88211	-1359	<u> </u>	[ Out	(DII	-:-·\				
Reason(s) for Filing (Check proper box)				_		er (Please explo	zin)				
New Well		Change in									
Recompletion	Oil	ᆜ	Dry Ga	18 🖳							
Change in Operator	Casinghea	d Gas 📗	Conde	nsate							
If change of operator give name and address of previous operator									<del> </del>	<del></del>	
II. DESCRIPTION OF WELL	AND LEA	ASE				8	11/93.				
Lease Name Well No. Pool Name, Includi								of Lease			
Brown Federal 3 Peurs					il Leaven Rever			Federal XXXXXX LC-029410(B)			
Location											
Unit LetterA	_ :4 <u>.</u>	45	_ Feet Fr	rom The _N	orth Lin	e and 990	· Fe	et From The _	East	Line	
Section 31 Township	, 17S		Range	32E	, NI	мрм,	Lea	L	<u>-</u>	County	
	CDODTE	D OF O	TT AND	TA BIATET	DAT CAS						
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  Name of Authorized Transporter of Oil  or Condensate  Address (Give address to which approved copy of this form is to be sent)											
-	X										
Name of Authorized Transporter of Casinghead Gas or Dry Gas Address (Give address to which approved copy of this form is to be sent)											
Name of Authorized Transporter of Cashing	neau Gas	LJ	OI DIY	<b>о</b>	Manage (CI)						
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	Is gas actually	y connected?	When	7			
give location of tanks.	A	31	17S	32E	<u> </u>	·					
If this production is commingled with that f IV. COMPLETION DATA	rom any oth	er lease or	pool, giv	e commingl	ing order numi	er:					
Designate Type of Completion -	· (X)	Oil Well		Gas Well	New Well	Workover X	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded		i. Ready to	Prod.		Total Depth			P.B.T.D.	<del></del>		
<u>-</u>	Date Compl. Ready to Prod.				4200'			4	4131'		
12/11/92	12/19/92 Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
Elevations (DF, RKB, RT, GR, etc.)								Tuoing Depar	1.208 2.07		
3894.3 GR Seven Rivers Perforations					<u> </u>			Depth Casing	Depth Casing Shoe		
2447-2702								1			
	TUBING, CASING AND				CEMENTING RECORD			<del></del>			
HOLE SIZE	CAS	CASING & TUBING SIZE				DEPTH SET			ACKS CEM	ENT	
, 12½"	8 5/8"				801'			500sx	500sx		
7 7/8"	5 1/2"			4177'			500sx				
1.77.0		<i>1 4</i>									
V. TEST DATA AND REQUES	T FOR A	LLOW	ABLE	·	L						
OIL WELL (Test must be after re	covery of to	tal volume	of load	oil and must	be equal to or	exceed top allo	wable for thi	s depth or be fo	r full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Tes		<u> </u>		Producing Me	thod (Flow, pu	ımp, gas lift, e	tc.)			
		15-93	,		pumpi	, ,					
1-28-93					Casing Pressu	_ ~		Choke Size	Choke Size		
Length of Test	Tubing Pressure										
24 hrs.	On But				Water - Bbls.			Gas- MCF	Gas- MCF		
Actual Prod. During Test	Oil - Bbls.						TSTM				
	<u> </u>	8			L	None			15111		
GAS WELL						- 4 4 2 - 4		10=	nder cot -		
Actual Prod. Test - MCF/D	Length of Test				Bbls. Conden	sate/MMCF		Gravity of Condensate			
·							O de Cie				
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)				Casing Pressure (Shut-in)			Choke Size	Cioke Size		
VI. OPERATOR CERTIFIC.	ATE OF	COM	PLIAN	ICE.						NA I	
				.02	(	DIL CON	ISERV	ATION [			
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above					<b>[</b> [			<b>\$45</b> 1	2 64 1	373	
is true and complete to the best of my knowledge and belief.						A	_1	k 22/ki	n (2, 12) le	300	
is true and complete to the best of my k	TOWINGE UT				Date	Approve	a				
	-A-										
Cusa D. Carle					By	ORIGINAL !	SISH BOOK B	/ JECRY SEX	(TON:		
Signature Clorals					By ORIGINAL SIGNED BY JERRY SEXTON						
Crissa Carter Production Clerk					11						
Printed Name Title 2-24-93 (505) 748-1288					Title.				· ·		
2-24-93	( )()	JJ 140	ノーエムの	U	I ŧ						
Date			phone N	h	l (						

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.