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Appropriate District Office
DISTRICT J
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

1.		TO THAI	<u> </u>	OHIOIL	AND NA	TUHAL G		. 5			
·								API No.			
Doyle Hartman						30-025-30619					
	W 1 a.	T		70702							
Post Office Box 10426 Reason(s) for Filing (Check proper box)	, Midia	na, rex	as	79702	Orbi	er (Please expl					
New Weil		Change in	Trans	norter of		or to reme expe	aur)				
Recompletion											
Change in Operator Casinghead Gas Condensate											
If change of operator give name		,									
and address of previous operator									<del></del>	<del></del>	
II. DESCRIPTION OF WELL	AND LEA	ASE									
Lease Name	Name, Includi	ing Formation Kin			d of Lease No.						
State "E" Com	4 Eumont				(Gas)			State Federal or Fee		B-1889	
Location					``						
Unit Letter O	•	990	Feet 1	From The So	uth Line	and19	60 F	et From The	East	Line	
Section 16 Township	21-S		Rang	e 3	6-E , NN	ирм,		Lea		County	
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS											
Name of Authorized Transporter of Oil	Address (Give address to which approved copy of this form is to be sent)										
Name of Authorized Transporter of Casinghead Gas or Dry (					Address (Give address to which approved copy of this form is						
Northern Natural Gas (	<del>,</del> ;		<u> </u>					7, Midland, TX 79702			
if well produces oil or liquids,	well produces oil or liquids, Unit Sec. Twp. I				is gas actually		When	1?			
<u> </u>				<del></del>	<u> </u>	No					
If this production is commingled with that in IV. COMPLETION DATA	from any oth	er lease or po	001, g	ive commingi	ing order numb	er:		··· <del>·</del>			
IV. COM LETION DATA		louve	<del></del> ,	C. W.	1 31 377 11	777 .		1 = -	7	·	
Designate Type of Completion	- (X)	Oil Well	1	Gas Well X	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded		l Ready to I	L Pmvl	A	X Total Depth		l	DDTD	l		
8-9-89	Date Compl. Ready to Prod. 8-20-89				3860			P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			3822 Tubing Depth			
3616 G.L. (3632 RKB) Yates-Seven Rivers-Quee					•	3096		3542			
Perforations					μ	3030		Depth Casing Shoe			
3096 - 3657 w/24 holes								3822			
3037 1727 110122		UBING. O	CAS	ING AND	CEMENTIN	NG RECOR	D	<u> </u>	0022		
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT			
12-1/4	8-5/8"-36, 9-5/8"-40				460			225 (circulate)			
8-3/4	7"-23			3864			800 (circulate)				
	2-3/8"				3542						
V. TEST DATA AND REQUES	T FOR A	LLOWA	BLE	;							
OIL WELL (Test must be after re	covery of to	ial volume of	f load	oil and must	<del>,</del>				for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Tes	t			Producing Me	thod (Flow, pu	mp, gas lift, e	ıc.)			
								12.			
Length of Test	Tubing Pressure			Casing Pressure			Choke Size				
A sout Day to Day to The								I Com Vice			
al Prod. During Test Oil - Bbls.					Water - Bbls.			Gas- MCF			
								<u> </u>			
GAS WELL											
Actual Prod. Test - MCF/D	Length of Test				Bbls. Condensate/MMCF			Gravity of Condensate			
337	24 hours				<del></del>						
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)				Casing Pressure (Shut-in)			Choke Size			
Orifice Tester	FTP = 250				FCP = 2	258 (SIC	P=336)	12/64			
VI. OPERATOR CERTIFICATE OF COMPLIANCE											
I hereby certify that the rules and regulations of the Oil Conservation						IL CON	ISERVA	I NOITA	DIVISIC	N	
Division have been complied with and that the information given above									400		
is true and complete to the best of my knowledge and belief.					Date	Approve	d	$1\Delta N$	0 5 195	JU JU	
						pp. 0 • 0 ·	<del></del>	<del>∀</del>	<del> </del>		
Michelle Wilcox					D.,	O	RIGINAL S	IGNED BY	JERRY SEX	KTON	
Signature Michelle Wilcox Administrative Assistant					By			RICT I SUP			
Printed Name Title											
8-22-89	915	6/684-40	011	:	Title_						
Date Telephone No.											
					<u> </u>						

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.

RECEIVEL

AUG 23 1989

OCD Hobbs office