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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

**OIL CONSERVATION DIVISION** 

## 3020/1

Form C-104 Revised 1-1-89 See Instructions

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

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

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

<u>I.</u>		OTRA	NSP	ORT OIL	AND NA	TURAL G					
Perator YATES PETROLEUM CORPORATION						Well API No. 30-045-28282					
Address 105 South 4th St.,	Artesia	a, NM	882	10	<del></del>						
Reason(s) for Filing (Check proper box)	<del></del>				Oth	сг (Please expl	ain)		<del> </del>		
		Change in	•								
Recompletion	Oil Coringhau	_	Dry G								
Change in Operator	Casinghead	I Gas	Conde	nsate							
and address of previous operator					· · · · · · · · · · · · · · · · · · ·						
II. DESCRIPTION OF WELL A	AND LEA		Dool N	Jama Includi	na Formation		Vind	of Lease	<del>- 1</del> ,	No	
Ronald ACI Federal Well No. Pool Name, Include Wildcat Ga								of Lease No. Federal or Fee NM 36953			
Location	<u></u>		,,,,,	deat oa	ттар		1///		/ 1421 30	7773	
Unit Letter P	:660	<u> </u>	Feet F	rom The S	outh Lin	e and660	)· Fo	et From The	East	Line	
Section 20 Township 24N Range 11W						, NMPM, San Juan County					
III. DESIGNATION OF TRAN	SPORTE			ID NATU							
Name of Authorized Transporter of Oil or Condensate						Address (Give address to which approved copy of this form is to be sent)					
Giant Refining Co.  Name of Authorized Transporter of Casinghead Gas or Dry Gas						PO Box 246, Farmington, NM 87401  Address (Give address to which approved copy of this form is to be sent)					
										·····	
If well produces oil or liquids, give location of tanks.	Unit         Sec.         Twp.         Rge.           P         20         24N         11W			ls gas actually connected? When No			?				
If this production is commingled with that in IV. COMPLETION DATA	rom any othe	er lease or p	pool, gi	ve comming!	ing order num	ber:					
Designate Type of Completion	- (X)	Oil Well		Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded	Date Comp		Prod.		Total Depth	.l <u>.</u>	_I	P.B.T.D.	J	_ <b>_</b>	
2-13-91	3-20-91				4823'			4770'			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
6283' GR	GR Gallup					4333'			4303'		
Perforations									Depth Casing Shoe		
4333-4366'						4821'					
TUBING, CASING AND											
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET				SACKS CEMENT		
121"	8-5/8"				265'			190 sx			
7-7/8"	4111				4821'			1325 sx			
	2-3/8"				43031						
V. TEST DATA AND REQUES	T FOR A	LLOWA	RLF	<u> </u>	l		<del> </del>				
OIL WELL (Test must be after r.					be equal to or	r exceed top all	owable for the	s depth or be	for full 24 hos	urs.)	
Date First New Oil Run To Tank	Date of Ter					ethod (Flow, p			<u></u>	<del></del>	
3-10-91	3-20-91				P	umping					
Length of Test	Tubing Pressure			Casing Pressure			Choke Size	Choke Size			
24 hrs				_			_				
Actual Prod. During Test	Oil - Bbls.			Water - Bbis.			Gas- MCF				
10	1 2	2			20			8			
GAS WELL									@ C 1	WER	
Actual Prod. Test - MCF/D	Length of	Length of Test				nsate/MMCF		Gravity of Confidence			
	3 Method (pitot, back pr.)  Tubing Pressure (Shut-in)				Cocina bar	num (Chui !=\		Ada Sin			
iesung memod (puot, back pr.)					Casing Pressure (Shut-in)			Choke Size R2 5 1991			
VI. OPERATOR CERTIFIC	ATE OF	COMP	PLIA	NCE		011 000	10==:	.4211.	CON.	DIV.	
I hereby certify that the rules and regul					11	OIL COI	NSERV	ATION	TI VISI	ŞN∵ ≃	
Division have been complied with and that the information given above					11						
is true and complete to the best of my knowledge and belief.					Date Approved MAR 1 0 1991						
(1) - 8.	. 11-	マブ								. ——	
Signsture () bodlett					By Original Signed by FRANK T. CHAVEZ						
Juanita Goodlett - Production Supvr.					SUPERVISOR DISTRICT #3						
Printed Name Title 3-21-91 (505) 748-1471					Title	)	E 15 Y : UN 2 1		🗸		
3-21-91 Date	(2)		ephone								
:			•		JI						

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.