Submit 5 Copies
Appropriate District Office
DISTRICT I P.O. Box 1980, Hobbs, NM 88240

State of New Mexico gy, Minerals and Natural Resources Departi

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

I.	REQUEST F	OR ALLOWA	BLE AND AUTHO	ORIZATION GAS	1			
Opciator					Well API No.			
Yates Energy Corpora								
P. O. Box 2323, Rosh Reason(s) for Filing (Check proper box)	ell, NM 8820	2-2323						
New Well	Change is	Transporter of:	Other (Please	explain)				
Recompletion		Dry Gas						
Change in Operator If change of operator give name	Casinghead Gas	Condensate						
and address of previous operator								
II. DESCRIPTION OF WELL Lease Name								
South Tomahawk Federa	1 Well No.	Pool Name, Inclu	ding Formation San Andres	d of Lease e (Federal) or Fee				
Location		,	Dan Andres	Stat	e Teucrarius ree	NM-U32	+/394	
Unit LetterE	:1980	Feet From The	North Line and	330	Feet From The	West	Line	
Section 6 Town	8S	Range 32E	, NMPM,	Chav	es		County	
III. DESIGNATION OF TRANSPORTER OF OUR Name of Authorized Transporter of Oil	NSPORTER OF O	IL AND NATU						
Enron Oil Trading &	Address (Give address to which approved copy of this form is to be sent)							
Name of Authorized Transporter of Casinghead Gas X or Dry Gas Insufficient to Market			P. O. Box 1188, Houston, TX 77251-1188 Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.		Twp Rge 8S 32E	,	en ?				
If this production is commingled with that IV. COMPLETION DATA	1 - 1 -		ling order number:	r	1/a			
Designate Type of Completion	- (X)	Gas Well	New Well Workove	r Deepen	Plug Back Sa	ume Res'v	Diff Res'v	
Date Spudded	Date Compl. Ready to	Prod.	Total Depth		P.B.T.D.		L	
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Fo	Top Oil Gas Pay	Top Oil Gas Pay		Tubing Depth			
Perforations					Depth Casing Shoe			
·					sopul Casing 3	KING		
HOLE SIZE	TUBING,	CASING AND	CEMENTING REC	ORD				
NOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SA	SACKS CEMENT		
			 		_			
			·					
V. TEST DATA AND REQUES	ST FOR ALLOWA	BLE						
JIL WELL (Test must be after r	ecovery of total volume i	of load oil and must	be equal to or exceed top	allowable for th	is depth or he for	full 24 hours	1	
	Date of Test		Producing Method (Flow	, pump, gas lýi,	elc.)		<u>/</u>	
Length of Test	Tubing Pressure		Casing Pressure		Choke Size	Choke Size		
Actual Prod. During Test	Oil - Bbls.		Water - Bbls.		Gas- MCF	Gas- MCF		
GAS WELL			l					
Actual Prod. Test - MCF/D Length of Test			Bbls. Condensate/MMCI	Gravity of Cond	Gravity of Condensate			
esting Method (pitot, back pr.)	Tubing Pressure (Shut-in)		Casing Pressure (Shut-in)		Choke Size	Choke Size		
/I ODED ATTOR CORD				·····				
VI. OPERATOR CERTIFIC	ATE OF COMP	LIANCE		אופרטע	ATION			
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above			OIL CONSERVATION DIVISION					
is true and complete to the best of my k	mowledge and belief.		Dota Azzes	امما	APR 3	1990		
Theread Thomas Man			Date Appro					
Signature Sharon R. Hamilton Landman			By ORIGINAL SIGNED BY JERRY SEXTON DISTRICT TOUSBRANDS					
Printed Name 3-27-90		Title	Title					
Date		3-4935 hone No.			· · · · · · · · · · · · · · · · · · ·	·		

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.