## Submit 5 Copies 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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

	T	OTRA	NSPO	RT OIL	AND NAT	URAL GA	S Well Al	DI No		
Santa Fe Energy (	rtners			Well Al		30-025-32038				
550 W. Texas, Su	ite 133	O. Mi	dland	, Texas	79701					
son(s) for Filing (Check proper box)  Well  Ompletion		Change in		ter of:				re casingh be obtaine D MANAGEM	ead gas from ed from the ENT (BLM)	
ange in Operator Lange of operator give name	Canigneso	Oak	Concent							
address of previous operator				· · · · · · · · · · · · · · · · · · ·						
DESCRIPTION OF WELL	AND LEA		Im	7 - 1 - 1	- E		Kind or	(Lema	Lease No.	
we Name Kachina 5 Federal		Well No.	l		<b>g Formation</b> in Wolfc	amp	State F	ederal or Fee	LC-062391	
cation			1 5555			<u></u>				
Unit LetterM	: <u>66</u>	: 660 Feet From The So				outh Line and 990 Feet			West Line	
Section 5 Township	<u>18S</u>		Range	33E	, NM	ГРМ,	Lea		County	
. DESIGNATION OF TRAN	SPORTE	R OF O	IL AN	D NATU	RAL GAS					
ame of Authorized Transporter of Oil	X	or Conde	nsale		Address (GIW	address to w	hich approved	copy of this form	n is to be sent;	
Texas-New Mexico Pipe				G-1 -					r is to be sent)	
ame of Authorized Transporter of Casing Conoco, Inc.	gnead Gas	head Gas 🔲 or Dry Gas 🦳			Address (Give address to which approved 10 Desta Dr., Suite 62			<del>-</del>	TX 79705	
well produces oil or liquids,	Unit	Unit Sec. Twp.		Rge.	Is gas actually connected?		When		107 /00	
well produces on or names, re location of tanks.	0	5	185	33E	No		i	4	'24/93	
this production is commingled with that	from any oth	er lease of	pool, giv	e comming	ing order numi	per:				
. COMPLETION DATA		Oil We		Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	
Designate Type of Completion	- (X)	X	"   '	Gas Well	X					
ate Spudded	Date Com	•			Total Depth			P.B.T.D.	11 210!	
6/30/93		9/10/93			T Oil/Coo	11,5	00'	Making Dooth	11,310'	
evations (DF, RKB, RT, GR, etc.)	Name of F	Name of Producing Formation Wolfcamp			Top Oil/Gas Pay 11,164'			Tubing Depth	11,100'	
3959' GR		WOILE	ашр					Depth Casing		
erforations 11,164'-11,2	58' (3)	hole	s)						11,499'	
TUBING, CASING				NG AND	CEMENTI	NG RECO	RD			
HOLE SIZE		CASING & TUBING SIZE			DEPTH SET				ACKS CEMENT	
17-1/2"		13-3/8"			477'			475 sx	Cl "C" Lite + 200 sx	
12-1/4"		8-5/8"			3,109'			915 sx	<u> 1.176 + 200 sx</u> C1 "H"	
7-7/8"			/2" /8"		11,499'			)1 <u>)</u> 3 <u>R</u>		
. TEST DATA AND REQUE	CT FOR	ALLOV	VARLE	<u> </u>						
OIL WELL (Test must be after	recovery of	total volun	ue of load	- i oil and mu	t be equal to o	r exceed top a	llowable for th	is depth or be f	or full 24 hours.)	
ate First New Oil Run To Tank Date of Test					Producing N	Producing Method (Flow, pump, gas lift, etc.)				
9/11/93		9/13/93			Flowing			Choke Size		
Length of Test	Tubing P	Tubing Pressure			Casing Pres		er.	21022 5120	29/64"	
24 hours	340  Oil - Bbls.				Pkr.			Gas- MCF		
Actual Prod. During Test	Oil - Bol	ъ.	273			2	2		598	
GAS WELL								Consider of	Condensate	
Actual Prod. Test - MCF/D	Length o	of Test			Bbls. Cond	mate/MMCF		Gravity of Condensate		
Testing Method (pitot, back pr.)	Tubing	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size		
VI. OPERATOR CERTIFI	CATE	)F COM	AT.IAN	NCE		0:: 66		ATION	DIVISION	
I harshy certify that the rules and re-	gulations of t	he Oil Cor	servation	ı		OIL CC			DIVISION	
Division have been complied with a	nd that the in	<b>formation</b>	given abo	ove				SEP 21 1	1993	
is true and complete to the best of m	ny knowledge	and belie	· ],		Da	te Appro	ved`			
MILLIAMO	('u)	Vn.	ali	J			OPICINA	SIGNED BY	JERRY SEYTON	
Signature Terry McCullough, Sr. Production Clerk					∥ Ву	ByORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR				
Signature Machini Lough	r. Pro	ductio	vn u⊥⊷	.1.						
Printed Name			Title	:	Tit	e				
Terry McOullough, S		/687-3	Title	•	Tit	e				

INSTRUCTIONS: This form is to be file

- 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

Separate Form C-104 must be filed for each pool in multiply complete.

- other such changes.

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SEP 2 0 1993

OFFICE