Submit 5 Corres
Appropriate District Office
DISTRICT | 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, Ariena, NM 88210

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

11121	حنت	لننا				
IOO	Kıo	gus sor	Rđ.,	Aztec,	MM	87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

•	T	OTRA	NSPO	BT OIL A	AND NAT	URAL GA	, <					
)perator	-					OTIME CAM		Well AP	l No.			
Santa Fe Energy (				30-025-31802								
Address 550 W. Towns G.		0										
550 W. Texas, St Reason(s) for Filing (Check proper box)	ilte 133	O, Mid	lland	, Texas	79701							
New Well		Change in	Toomer			(Please expla	•					
Recompletion	Oil		Dry Gas		بـــــــــــــــــــــــــــــــــــــ	hon yo	5 · 1	. á. j.,	milet it	Carle		
Change in Operator	Casinghead											
change of operator give name		· <u> </u>								<del></del> -		
nd address of previous operator	<del></del>	<del></del>				<del></del>						
I. DESCRIPTION OF WELL	AND LEA	SE										
Kachina 8 Federal Well No. Pool Name, Includin						g Formation			Lease	ما	Lease No.	
South				th Cort	oin Wolf		State, F	ederal or Fee	NM-84731			
Location	•				-							
Unit Letter $\frac{G}{}$ : $\frac{1980}{}$ Feet From The					orth Line and 1980			Feet From TheEast			Line	
Section 8 Townsh	i <b>p</b> 189	3	Range	33E	١٣.	(TD (		т				
TOWRS	101	<del></del> -	Kange	3311	, NN	ирм,		Lea			County	
III. DESIGNATION OF TRA	NSPORTE	R OF O	IL AN	D NATUI	RAL GAS							
Name of Authorized Transporter of Oil	X	or Conde	sale		Address (Give	e address to w	hich ap	proved	copy of this fo	em is to be se	ent)	
Texas-New Mexico Pi	peline					Box 252						
Name of Authorized Transporter of Cass	nghead Gas	$\square$	or Dry	Gas 🗀	Address (Give	e address 10 w	hich of	proved	copy of this fo	om is to be se	<u> 20</u> ENJ)	
Conoco, Inc.	<del></del>		-,		10 Des	sta Driv	<u>e, S</u>	uite	627, M	idland,	TX 79705	
If well produces oil or liquids, give location of tanks.	Unit	Sec	Twp.		is gas actually	y connected?		When	?	<del></del>		
	C	8	<u>  185</u>	33E	Yes			<u> </u>	Marc	h 5, 199	<del>)</del> 3	
If this production is commingled with the IV. COMPLETION DATA	t from any ou	her lease or	pool, giv	ve commingl	ing order num	ber:						
TV: COMPLETION DATA		10:131	<u> </u>			(	_,					
Designate Type of Completio	n - (X)	Oil Wel	. 1	Gas Well	New Well	Workover	D	∞epen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded		ipl. Ready t	io Prod.		Total Depth	<u>l</u>			15555			
11-29-92	1	-6-93							P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)				<u> </u>	11,525' Top OivGas Pay				Tubing Den	11,290	<u>) '</u>	
3895.4' GR	1	Wolfcamp			11,157'				Tubing Depth 11,022			
Perforations				<del></del>	1 1 1 1 1 1			Depth Casing Shoe				
11,157'-11,22	291								,	11,525	ξ1	
		TUBINO	, CASI	NG AND	CEMENTING RECORD							
HOLE SIZE	C/	ASING &		SIZE	DEPTH SET			SACKS CEMENT			AENT	
17-1/2"		13-3/8"			475'			500 "C" (circ)				
12-1/4"		8-5/8"			3108'			1400 C Lite + C (circ				
7-7/8"		5-1/2"			11.525'					Prem+	<del></del>	
V TEST DATA AND DEGLE	CCT FOR	2-7	/8"	,	1	11,022	1					
V. TEST DATA AND REQU OIL WELL Test must be after												
OIL WELL (Test must be after Date First New Oil Run To Tank			e of load	ou and mus	t be equal to o	resceed top a	Шошаь	le for thi	s depth or be	for full 24 ho	urs.)	
2-6-93	Date of 1	Date of Test			1	Producing Method (Flow, pump, gas lyt,			ric.)			
Length of Test	Tuhing P	2-6-93 Tubing Pressure			Flowing Casing Pressure				Choke Size			
20.5	100.00		260			pkr	1.		1	•		
Actual Prod. During Test	Oil - Bbl	Oil - Bbls. 451			Water - Bbi	Water - Bbia			22-25/64  Gas-MCF			
					0							
GAS WELL	<u> </u>		<del></del>		<u>-1</u>				1	404		
Actual Prod. Test - MCF/D	Length o	( Test		<del></del>	Bbls Conde	BLIE MMCF			To	Carrie -		
1111					23.2 30.00				Cravity of	Condensue		
Testing Method (puot, back pr.)	Tubing	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)		Choke Size					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,							
VI OPEDATOR CERTIFICATION	ICATE O	E COL	m t t	NCC	-	<del></del>						
VI. OPERATOR CERTIF  I hereby certify that the rules and re				INCE			NS.	FRV	'ATION	DIMIC	ON!	
Division have been complied with:	OIL CONSERVATION DIVISION											
is true and complete to the best of my knowledge and belief.					Date Approved							
$\Lambda$ $\Omega$	A Sil				ll Dat	re Abbtor	ved		<del></del>			
Shuff /c	Culle	uia	(h									
Signature					By GRANCES							
Terry McCullough	<u>, Sr. Pr</u>	oduc/t						•		.4		
Proted Name March 9, 1993	0.1.	1007	Tide		Title	e		_				
Date 1993	915	5/687 <u>-</u>		Nin								
		i	elephone	170.	11							

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.