	Form	C-105
vised N	farch 2	5. 1999

Date 4/15/03

State Lease - 6 copies				e of New Me		_				ъ.	Form C-105
Fee Lease - 5 copies	Energy, Minerals and Natural Resources Revised Mare WELL API NO.				evised March 25, 1999						
District I 1625 N. French Dr., H	rench Dr., Hobbs, NM 88240					30-015-32538					
District II	Oil Conservation Division				-						
District III	7. Grand Avenue, Artesia, NM 88210 1220 South St. Francis Dr.					5. Indicate Type of Lease  STATE ☑ FEE ☐					
1000 Rio Brazos Rd., . District IV	Aztec, NM 87410		Sun	ta 1 0, 14141 0	7505		-	State Oil &			, <u>.                                    </u>
1220 S. St. Francis Dr	, Santa Fe, NM 87505	· · · · · · · · · · · · · · · · · · ·									
	OMPLETION	OR RECC	MPLETIC	N REPOR	RT AN	ND LOG			- in a second second		
1a. Type of Well: OIL WEL	L 🔲 GAS WELI	DRY	□ отнев	•				7. Lease N	ame or Uni	t Agreement	Name
OIL WEL	L CAS WELL	Z ZA DKI	U OTHER	·	16 17	18 19202	-				
b. Type of Comple				13141	5 10 1/	1819		ŀ	C Strip	State	
	ORK DEEPE VER	N D PLUG BACK	DIFF. RESVR.	ZI OTHER		100 N					
2. Name of Operato			Operating,	Inis.	100	23		3. Well No.		# 1	
	_		- r	6 07	11 H 21	ાં જો	\				
3. Address of Opera	tor	TT 10.1 10.1 10.1 10.1 10.1 10.1 10.1 10		60 A 11/2	GEIVE		++,	Pool name	or Wildcat		
•			'	10	ARTE	0  S	/ [	. I ooi name	or whocat		
	99 Midland, TX	79702		10	٠ ـ ـ ـ ـ ـ	DIA (57/					
4. Well Location				65		120					
Unit Letter _	O: 660' Fee	t From The <u>SC</u>	OUTH Line		S Feet	From TheE	AST	I	ine		
Section	22	Township	100 Da			)	,		<b>C</b>		NY/
10. Date Spudded	32 11. Date T.D. Read		18S Ra Date Compl. (Re	nge 31E eady to Prod.)	- 1	NMPM 13. Elevations (		RKB. RT. GR	Cou	<del></del>	. Casinghead
•		1	•	,		o. Dievations (			., 0.0.)	11.2.0	. Cabingious
12/13/02 15. Total Depth	1/27/03	als T.D.		5/03	10000	I 10 T-4		1' GR		0.11.	T. 1
•	16. Plug Bac		Zones?	e Compl. How N	nany	18. Interval		Rotary Tools	S	Cable	loois
12,191'		,130'									
	val(s), of this complet	tion - Top, Botto	m, Name						20. Was I	Directional Si	urvey Made
12,063-073								1			
21. Type Electric ar	nd Other Logs Run							22. Was We	ll Cored		
CDL & CNL											
23.		CAS	ING REC	ORD (Repor	t all st	rings set in	well				*
CASING SIZE	E WEIGH	T LB./FT.	DEPT			HOLE SIZE	1	CEMENTI	NG RECOR	W I W	AMOUNT PULLED
13 3/8"		18#	65	9'		17½"		550sks, C	circ 100s		
8 5/8"		32#	360			11"		1,075sks,			
51/2"	20	/17#	12,1	91'		7 7/8"			e 200sks		
								2 <sup>nd</sup> stag	e 370sks		
24.	I mon	Taganasi		RECORD			25.			RECORD	· · · · · · · · · · · · · · · · · · ·
SIZE	TOP	ВОТТОМ	SAC	KS CEMENT	SCRE	EN .	SIZE		DEPT	H SET	PACKER SET
		<del></del>					2 3/	8			12,016.34'
26. Perforation re	l cord (interval, size, a	nd number)		-	27 /	ACID, SHOT,	ED A	CTIDE C	EMENIT	SOUREZE	ETC
		ao number)				H INTERVAL	FKA	AMOUNT A			
12,063-073											0022
				,		· · · · · · · · · · · · · · · · · · ·				,	
								<del></del>			
28				PRODU							
Date First Production	on I	Production Meth	od (Flowing, g	as lift, pumping	- Size a	nd type pump)		Well Statu	s (Prod. or	Shut-in)	
4/06	/03			Flowing						Producir	ησ
Date of Test	Hours Tested	Choke Size	Prod'i		Oil - E	Ы	Gas -	MCF	Water		Gas - Oil Ratio
4/11/03	24	15/64	Test I	eriod		20		925			
Flow Tubing	Casing Pressure	Calculated 2		3bl	C.	30 as - MCF	73.	825 ater - Bbl.	1	il Gravita d	ADI (Corr.)
Press.		Hour Rate	.   Oii-1	, vi.	- 1	ao - IVICF	ı	auci - DDI.	10	il Gravity - A	мт - (C <i>orr.)</i>
600#											
29. Disposition of G	as (Sold, used for fue	el, vented, etc.)						<del></del>	Test Witi	nessed By	
30. List Attachment	S			<del></del>			· · ·		1		
31 I hereby certin	ty that the informa	tion shown or	hoth sides o	t this torm as	true e	nd commission	o the	hast of wr	trouted=	a and ball-	
20, 001 11	, nyoima	SINOWIN ON	. com sines (	, ma jorm as	ue a	на сотрине і	o me	vesi oj my	wiowieage	z ana vertej	1

Signature ROBIN ASKEW Title REGULATORY CLERK

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeaste	rn New Mexico	Northwe	estern New Mexico
Rustler 640'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
B. Salt	T. Strawn 10854	T. Kirtland-Fruitland	T. Penn. "C"
T. Yates 2350	T. Atoka 11000	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers2665	Atoka Carbonate 11388	T. Cliff House	T. Leadville
T. Queen 3290	T. Devonian	T. Menefee	T. Madison
T. Penrose 3518	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg3773	T. Montoya	T. Mancos	T. McCracken
T. Premier 3926	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Captian 3992	T. McKee	Base Greenhorn	T. Granite
T. Delaware 4188	T. Ellenburger	T. Dakota	T
Massive Delaware 4996	T. Gr. Wash	T. Morrison	Т.
Bone Spring Carb 6402	T. Delaware Sand	T.Todilto	T
1 <sup>st</sup> Bone Sprg Sand 7807	T. Bone Springs	T. Entrada	Т.
2 <sup>nd</sup> Bone Sprg Sand 8588	T.Morrow Clastics 11702	T. Wingate	Т.
3 <sup>rd</sup> Bone Sprg Sand9376	T.Lower Morrow 12010	T. Chinle	Т.
Wolfcamp 9848	TMississippian12063	T. Permian	Т.
Wolfcamp Shale10262	T	T. Penn "A"	Т.
No. 2, from	tototo	No. 4,	
Include data e	IMPORTANT n rate of water inflow and elevati	WATER SANDS	
	ii rate of water inflow and elevati	on to which water rose in hole.	
No. 1,			
	to	• • • • • • • • • • • • • • • • • • • •	.feet
	•••••		
No. 2,			
from	to	• • • • • • • • • • • • • • • • • • • •	.feet
	•••••		
No. 3,			
from	to	• • • • • • • • • • • • • • • • • • • •	.f <del>eet</del>
••••••	•••••		
I	LITHOLOGY RECOR	${ m D}$ (Attach additional sheet if ne	ecessary)
rom To Thickness In Feet	Lithology	From To Thickness In Feet	Lithology
·	•		

	•			À		
	WËLL NAME AND NUMBER KC Strip State #1					
,	LOCATION Section 32, T-18-S, R-31-E, Eddy County, New Mexico  OPERATOR Chi Energy Inc., 212 N. Main, Suite 200, Midland, Texas 79701					
	ERATOR _		······································			
DR	ILLING CON	NTRACTOR	TMBR/Sharp Drilling, Inc	c., P. O. Drawer 10970, M	lidland, IX 79702	
the	-	-	ertifies that he is an authorized at he has conducted deviation	=		
	Degrees @	Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	
	.75 @	300'	1.00 @ 3,023'	.50 @ 4,974'	1.75 @ 7,594'	
	.50 @_	656'	.50 @ 3,226'	.50 @ 5,192'	2.00 @ 7,719'	
	.50 @	782'	.75 @ 3,319'	.50 @ 5,408'	2.00 @ 7,810'	
•	.50 @	1,036'	.50 @ 3,367'	.50 @ 5,659'	2.00 @ 7,937'	
	.50 @	1,286'	.50 @ 3,490'	.50 @ 5,878'	1.50 @ 8,063'	
	.75 @	1,554'	.25 @ 3,600'	.75 @ 6,126'	1.75 @ 8,188'	
	.75 @	1,805'	.75 @ 3,724'	.50 @ 6,314'	1.75 @ 8,280'	
	1.50 @	2,117'	.75 @ 3,882'	.50 @ 6,562'	2.00 @ 8,407'	
-	1.75 @	2,215'	.75 @ 3,976'	1.00 @ 6,811'	2.00 @ 8,501'	
, <u>-</u>	1.50 @	2,337'	.25 @ 4,100'	.75 @ 6,936'	2.00 @ 8,592'	
	2.00 @	2,493'	.50 @ 4,224'	1.00 @ 7,061'	2.00 @ 8,719'	
-	1.75 @	2,589'	.50 @ 4,346'	1.75 @ 7,185'	2.00 @ 8,845'	
	1.25 @	2,680'	.50 @ 4,504'	1.75 @ 7,280'	2.00 @ 8,969 <sup>1</sup>	
-	.75 @	2,807'	.75 @ 4,660'	1.50 @ 7,340'	2.00 @ 9,063'	
_	1.25 @	2,932'	.50 @ 4,784'	2.00 @ 7,501'	2.25 @ 9,154'	
•			Drilling Contractor	TMBR/Sharp Drilling, Inc	Ellen	
				Jeffe D. Phillips, Presid	ent	
Subs	cribed and sw	vorn to before i	me this 4th day of	f Februar	,2003	
	) ANA	e statement	ecocae IODEN	Kathlen	Ropur	
		NOTARY PU State of Te	BLIC VAS 17 18 19 2	Notary Public Kathle	een Roper	
Com	Commission Spires: MOTARY PUBLIC State of Texas Commission Spires: Midland County, Texas					
	•	,	/0/	14		
			APR 2003  COLUMN RECEIVED  COLUMN OCCUPANTESIA	324 224 2526		
		•	OCD - ARTESIA	<u> </u>		

	·							
,	WELL NAME AND NUMB							
	LOCATION Sec							
OPERATOR Chi Energy Inc., 212 N. Main, Suite 200, Midland, Texas 79701								
	DRILLING CONTRACTOR	TMBR/Sharp Drilling, Ir	nc., P. O. Drawer 10970, N	Midland, TX 79702				
	The undersioned hereby	certifies that he is an authori	zed representative of the dril	ling contractor who drilled				
	the above described well and							
	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth				
	2.50 @ 9,249'	1.75 @ 10,841'						
	2.50 @ 9,341'	1.75 @ 10,903'						
	2.75 @ 9,444'	1.50 @ 10,966'						
	2.75 @ 9,540'	1.50 @ 11,184'						
	2.25 @ 9,633'	1.75 @ 11,434'						
	2.75 @ 9,727'	2.25 @ 11,653'						
	2.25 @ 9,819'	2.75 @ 11,809'						
	<u>3.00 @ 9,912'</u>	3.00 @ 11,902'						
	3.00 @ 10,005'	2.00 @ 12,029'						
	2.75 @ 10,098'	2.00 @ 12,160'						
	2.75 <b>@</b> 10,222'							
	2.25 @ 10,345'							
	2.00 @ 10,439'							
	1.75 @ 10,594'							
	1.25 @ 10,717'							
		Drilling Contracto	or TMBR/Sharp Drilling, Inc	).				
		B	Astron Dettino Proci	Tella:				
			Jeffrey D. Phillips, Presi	, , , , , , , , , , , , , , , , , , ,				
	Subscribed and sworn to befor	e me this 4th day	of Februa	,2003				
	KATHLEEN ROL	PER }	Notary Public Kath	leen Roner				
	KATHLEEN ROPER NOTARY PUBLIC State of Texas Comm. Exp. 09-25-2003 Commission expires:  APR 2003 RECEIVED OCD - ARTESIA							
(	Commission expires: 925/	3 3 4	Midland	County, Texas				
		/2 APR 2003						
		RECEIVED OCH APTECLE	• •					
		/@ OOD - WLIESIV						