Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies			State of New Mexico					Form C-105 Revised June 10, 2003				
District 1							WELL API NO. 30-05-27971					
District IV  2 9 2009 Oil Conservation Division  District III  1301 W. Grand Avenue, Artesia. NM 88210  2 9 2009 Oil Conservation Division  District III  1000 Rto Brazos Rd, Aztec, NM 874 00 OBBSOCO  Santa Fe, NM 87505								5. Indicate Type of Lease STATE S FEE				
1220 S St. Francis Dr	, Santa Fe, NM 87	505		<u> </u>				State Oil &				
	OMPLETIO	N OR RECO	OMPLETION	REPOR	RT AND	LOG			dien Mindle Best to	and the same of th	the market in a three to other in the way to the three the	
la Type of Well· OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER								7. Lease Name or Unit Agreement Name Cato San Andres Unit				
WELL O	ORK 🗌 DEI VER	EPEN 🔲 PLUG BAC		□ отні	ER							
2. Name of Operator	r	Cano Petro of I	New Mexico, Inc.					8 Well No.		504		
3 Address of Operator  801 Cherry Street, Unit 25 Suite 3200  Fort Worth, TX 76102								9. Pool name or Wildcat  Cato San Andres				
4. Well Location		Port Worth	1, 1 % /0102									
Unit Letter	<u>M</u> :	<u>20</u> Feet	From The Sou	th	Line a	nd <u>20</u>		_ Feet From The	e <u>West</u>		Line	
Section: 2	Townshi		Range: 30			MPM <sup>.</sup>					nty: Chaves	
10. Date Spudded 1/29/08	2/15/08					4108	Casinghead					
15. Total Depth 3860	16 Plug			18. Interval Drilled By		Rotary Tools UDI		Cable Tools				
19. Producing Interv San Andres P1 I	P2 P3 <b>3</b>	344-35	ttom, Name					20 N	). Was Direc o	ctional Su	rvey Made	
21. Type Electric an GR, Neutron, D								22. Was Well Cored				
23.	<u> </u>	······	CASING I	RECOR	RD (Ren	ort all s	trin		ell)			
CASING SIZE	WEI	GHT LB./FT.	DEPTH S		HÔ	LE SIZE		CEMENTING RECORD AMOUNT PULLED				
8 %		24#	527		12 ¼		350					
5 ½		15.5#	3860		7 1/8			800				
24.			LINER RECO	DRD			25.	TU	JBING RE	CORD		
SIZE	TOP	BOTTOM		CEMENT	SCREEN		SIZ	Е	DEPTH SE		PACKER SET	
							2 7/	3	3800		NA	
26. Perforation rec	ord (interval, siz	e, and number)	L		27. ACI	D. SHOT.	FR/	ACTURE, CEN	L MENT. SO!	JEEZE	ETC	
		3344-3762			DEPTH I	NTERVAL		AMOUNT AN				
		3344-3702			3344-3	762		Acid Frac:				
<u> </u>								15,000 gal 1	15% HCI .	30 BPM	<u> </u>	
28				PRC	DUCT	ION						
Date First Production 4/22/08	n	Production Met Pumping	hod (Flowing, gas i				)	Well Status (	Prod or Shu	t-in)		
Date of Test Hours Tested 4/22/08 24 hrs.		Choke Size		Prod'n For Test Period		Oıl - Bbl (		- MCF	Water - Bb	1.	Gas - Oil Ratio	
Flow Tubing Press.			24- Oil - Bbl.	•				Water - Bbl. O11		Gravity - API - (Corr)		
29. Disposition of G	as (Sold, used for	fuel, vented, etc.)				<del></del>		7	est Witness	ed By	<u></u>	
30. List Attachments												
21									,			
31. Signature	mote	Mape	Printed S	Shana Mc	Neal	Title	Prod	uction Assista	nt			
E-mail Address:			Date: 09/22/0	9				K	2			

CSAU 504

1.080

T. Anhy

T. Salt

Southeastern New Mexico

T. Canyon

T. Strawn

## **INSTRUCTIONS**

30-005-27971

T. Penn A"

T. Penn. "B"

Northwestern New Mexico

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

T. Ojo Alamo

T. Kirtland

B. Salt		<u> </u>	T. Atoka	T. Fruitland	1		T. Penn. "C"	
T. Yates 1.507		507	T. Miss	T. Pictured	Cliffs		T. Penn. "D"	
T. 7 Rivers 1,679			T. Devonian	T. Cliff Ho			T. Leadville	
		1159	T. Silurian	T. Menefee			T. Madison	
T. Gra		<del>                                      </del>	T. Montoya	T. Point Lo			T. Elbert	
	Andres	2,631	T. Simpson	T. Mancos			T. McCracken	
T. Glo		ופעןג	T. McKee	T. Gallup			T. Ignacio Otzte	
			T. Ellenburger	Base Green	horn	· · · · · · · · · · · · · · · · · · ·	T.Granite	
T. Pad			T. Gr. Wash	T. Dakota			1.014	
T. Blir			T. Delaware Sand	T. Morrison				
T.Tubl				T.Todilto				
T. Dri			T. Bone Springs	T. Entrada				
T. Abo	***************************************		T.	T. Wingate				
	lfcamp_		T.					
T. Pen			T.	T. Chinle				
T. Cise	co (Boug	h <u>C)</u>	T.	1. Permian	T. Permian		OIL OR GAS	
No. 1, 1 No. 2, 1	from from	3,3/8 3,397	to 3,372 IMPORTAN	No. 3, fro No. 4, fro	om om	3,490	CANDO OD ZONEO	
						9		
Include	e data on	rate of wat	er inflow and elevation to which wa	iter rose in noi	e.	<b>c</b> ,		
No. 1,	from		to			feet	• • • • • • • • • • • • • • • • • • • •	
No. 2. from			to			feet		
No. 3, from			to			feet	• • • • • • • • • • • • • • • • • • • •	
		7	LITHOLOGY RECORI	(Attach add	litiona	l sheet if nec	essary)	
From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology	
		m rect					RECEIVED  MAY 1 2 2009  HUBBSULL	

## **Attachment for C-105**

## Perforations for Well Number 504

• P1 3344-3368

• P2 3410-3430

• P3 3490-3504

CIBP Depth: 3700

• P5 3712-3762