Submit To Appropria State Lease - 6 copies	ate District s	Office	En	State of New Mexico				Form C-105 Revised June 10, 2003					
District I 1625 N French Dr , I	Hobbs, NN	1 88240	eceim	State of New Mexico Foreign Minerals and Natural Resources					WELL API NO. 30-005-28027				
District II 1301 W Grand Aven	ue, Artesia	a, NM 8821	APR 27 20	09 Oil Conservati	on Divis	sion ,	F	5. Indicate	Type of L	ease	~ /		
District II 1301 W Grand Avenue, Artesta, NM 8821APR District III 1000 Rto Brazos Rd., Aztec, NM 87410 District IV District District Dis									STATE FEE State Oil & Gas Lease No.				
1220 S. St Traiters D	, Santa I	C, MM 0750	5										
WELL C 1a. Type of Well:	OMPL	ETION	OR RECC	DMPLETION REF	PORT AN	ND LOG		7 Lesse Name			ame		
OIL WE	GAS WE	LL 🔲 DRY	_	<ol> <li>Lease Name or Unit Agreement Name</li> <li>Cato San Andres Unit</li> </ol>									
		DEEP	PEN D PLUC BAC		THER			Cato San Anu	res Unit				
2. Name of Operate		Cano Petro of N		8. Well No. 520									
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			Fort worth	, IX /0102									
Unit Letter	_H	<u>1</u>	<u>365</u> Feet F	From The <u>North</u>	Line	and <u>10</u>	Fe	et From The	East	Line			
Section: 11	Т	ownship:	085	Range: 30E	N	MPM 27				Cou	nty: Chaves		
10. Date Spudded 7/20/08	11. Dat	te T.D. Rea	ached 12. I	Date Compl. (Ready to Pro 8/1/08	od)	13. Elevations	41	. RKB, RT, GR, <b>78 (GL)</b>	,	14. Elev.	Casinghead		
15. Total Depth 4500	1	16 Plug Ba	$\mathcal{N}$	17. If Multiple Compl. I Zones?	low Many	18. Interv Drilled B		Rotary Tools Spradling		Cable <sup>*</sup>	Tools		
19. Producing Inter	rval(s), of	f this comp	letion Top, Bot	tom, Name	498 -	2714		2	0. Was Dire	ctional S	urvey Made		
21. Type Electric a GR, Density, N	nd Other	Logs Run				2()		22. Was Well No	Cored	·			
23.				CASING REC	ORD (R	eport all s	strin	gs set in w	rell)				
CASING SIZE WEIGHT LB./FT				DEPTH SET		HOLE SIZE		CEMENTING RECORD AMOUNT PULLED					
<u>8 <sup>5</sup>/8</u> <u>5 <sup>1</sup>/2</u>			24# 17#	<u> </u>		12 ½ 7 ½		440					
						7.70							
24.			LINER RECORD				5. TUBING R						
SIZE	ТОР		BOTTOM	SACKS CEME	NT SCRE	EN	SIZ 27			EL	PACKER SET NA		
							2/	/0	3730				
26. Perforation re	ecord (int	erval, size	, and number)		27. /	ACID, SHOT	$\frac{1}{FR}$	ACTURE, CE	MENT, SC	UEEZE	, ETC.		
						DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED							
See Attachment						3498-		9,000 gal 28% HCI					
					3917								
				n							and the second		
28 Date First Production		1	Production Met	hod (Flowing, gas lift, pur	RODUC		.)	Well Status	(Prod or Sh	ut_in)	, <del>193<u>–</u>000</del>		
8/15/08			Pumping										
Date of Test	Hours 7	Fested 4 hrs.	Choke Size NA	Prod'n For Test Period	Oil - E	3bl	Gas 6	- MCF	Water - B 307	bl.	Gas - Oil Ratio 462		
8/15/08					_								
Flow Tubing Press. 0	NA	Pressure	Calculated 2 Hour Rate	24- Oil - Bbl. 13	6	as - MCF		Vater - Bbl. 07	22	ravity - A	API - <i>(Corr.)</i>		
29. Disposition of (	Gas <i>(Sold</i>	, used for f	fuel, vented, etc.)						Test Witnes	sed By			
30. List Attachmen	ts			1.12.2 Talahin									
31.	01						<b>D</b>						
Signature 🖌	\$ha	res M	nonec	Printed Shana Name	McNeal	Title	Prod	uction Assist	ant I				
E-mail Address	s: <u>shana</u>	@canop	etro.com	Date: 8/20/08		1/							
						- K-4	5	~					

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## **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 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.

INDICAT		TION TOPS IN CONFORMA	NCE WIT				
	Southea	stern New Mexico			Northweste	ern New Mexico	
T. Anhy		T. Canyon	T. Ojo Ala	imo		T. Penn A"	
	206	T. Strawn	T. Kirtland			T. Penn. "B"	
B. Salt	<u></u>	T. Atoka	T. Fruitlan			T. Penn. "C"	
T Vates 1	661	T. Miss	T. Picture	d Cliffs		T. Penn. "D"	
T. 7 Rivers	1.828	T. Devonian	T. Cliff Ho	ouse		T. Leadville	
T. Queen	230	T. Silurian	T. Menefe	;e		T. Madison	
T. Grayburg		T. Montoya	T. Point L	ookout		T. Elbert	
T. San Andres	2,788	T. Simpson	T. Mancos			T. McCracken	
T. Glorieta	4059	T. McKee	T. Gallup			T. Ignacio Otzte	
T. Paddock	7	T. Ellenburger	Base Gree			T.Granite	
T. Blinebry		T. Gr. Wash	T. Dakota				
T.Tubb		T. Delaware Sand	T. Morriso				
T. Drinkard		T. Bone Springs	T.Todilto_			· .	
T. Abo		Т.	T. Entrada		****		
T. Wolfcamp		Τ.	T. Wingat	e			
T. Penn		Т.	T. Chinle				
T. Cisco (Bou	gh C)	Τ.	T. Permia	n			
No. 1, from No. 2, from	7189 3'568	to	No. 3, fi No. 4, f	rom	3,644	OIL OR GAS SANDS OR ZONES to	
···· ,		IMPORTANT	WATER S	SAND	S		
Include data o	n rate of wat	ter inflow and elevation to which wat					
No 1 from		to			feet		
No. 2 from		to			feet		
No. 2, from	• • • • • • • • • • • • • • • • •	to					
No. 5, nom							
		LITHOLOGY RECORD	(Attach ad	ditiona		cessary)	
From To	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology	
		·				RECEIVED MAY 1 2 2009 HOBBSOCD	

## Attachment for C-105

Perforations for Well Number 520

• P1 3498-3542

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- P2 3574-3612
- P3 3644-3690, 3702-3714

CIBP Depth: 3800

• P5 3910-3917