<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

Title:

Date: 5/8/2008

Email Address: cindy@canopetro.com

Phone: 817-698-0900

State of New Mexico

Form C-101 Permit 74645

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

	ì	CANO PE' 80	OI CHERRY	EW MEXICO	, INC.			2. OGRID 2488 3. API No 30-05-3	02 mber	
1	4. Property Cod	le			5. Property		167	1	6. Well No.	
	303560	8		<u> </u>		DRES UNIT			561	
UL - Lot	Section	Township	. Donoro	7. S	urface L		e Feet From	E/W Line	Country	
P	11	08S	Range 30E	P	115	S	1340	E	County CHAVES	
				8. P	ool Info	rmation	1-3			
ATO;SA	AN ANDRES	3							10	
		<u>.</u>		Addition	al Well	Informatio	n	300		
9. Wo New	ak Type Well	10. Wel		11. Cable/Rotary			12. Lease Type Private	13. Gro	13. Ground Level Elevation 4156	
14. Multiple 15. Proposed D				16. Formation 1			17. Contractor	18. Spud Date		
N 4500			San Andres							
Depth to Ground water 500				Distance from nearest fresh water well > 1000				Distance t	Distance to nearest surface water > 1000	
	: Symthetic 🗶 ed Loop System		mils thick	Clay □ Pit V	o hm e: <u>200</u> 0		ling Method: h Water 🏿 Brine [Diesel/Oil-bas	sed □ Gas/Air □	
			19.1	Proposed Ca	asing an	d Cement l	Program			
Туре	Hole Size	Casing '		Casing Weigh	t/ft	Setting Depth			Estimated TOC	
Surf	12.25	8.62	27	24		500	45	-	0 400	
Prod	7.875	5.5	X 50 (00) X (00)	15.5		4500	70	0 400		
			Casing	Cement Fr	rogram:	Additional	Comments			
	58%	***		oposed Blo	wout Pre			1.7		
Type Working Pressure Hydril 2000				Test Pressure			Manufacturer HYDRIL			
nye	ini		2000		-	300		1	TYDRIL	
f my knov further o	vledge and belief ertify that the	f. drilling pit v	vill be constru	and complete to	to _	OIL	CONSERV.	ATION DI	VISION	
ОСД-аррг	oved plan .	.—		(attached) alter	A	pproved By:				
Printed Name: Electronically filed by Cynthia Chavez						Title: Geologist				

Approved Date: 5/12/2008

Conditions of Approval Attached

Expiration Date: 5/12/2010

DISTRICT 1 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-102

Energy, Minerals, and Natural Resources Department

Revised October 12, 2005 Submit to Appropriate District Office

<u>DISTRICT II</u> 1301 W. Grand Avenue, Artesia, NM 88210

OIL CONSERVATION DIVISION

State Lease - 4 copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

AMENDED REPORT

Fee Lease - 3 copies

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCAT	ION AND	ACREAGE	DEDICATION	PLAT
				X X X X X X X

¹ API Number	² Pool Code	³ Pool Name
⁵ Property Code	⁵ Property Name C.S.A.U.	⁶ Well Number 561
⁷ OGRID No.	CANO PETROLEUM, II	NC. Elevation 4156'

10 Surface Location

			I			· · · · · · · · · · · · · · · · · · ·					
	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
- [^			•	200 2011	Acet Hom the	tantin 200m tule	Feet from the	East/West line	County	
	U	11	8 SOUTH	30 EAST, N.M.P.M.		115'	SOUTH	1340'	EAST	CHAVES	
							1		, — -	3	

" Bottom Hole Location If Different From Surface

	1	·	- CONTRACTOR LA	· · · · · · · · · · · · · · · · · · ·		CLUM DULINCE			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12	1.3	<u> </u>	14 Consolidation Code	15 Order P	io.				1

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD INTE HAS BEEN APPROVED BY THE DIVISION

f		THE DEEK APPROVED BY 11	
16			OPERATOR CERTIFICATION I hereby certify that the information continued herein in true and complete to the hest of any homologies and heliof, and that this organization either same a morning interest or anisoned mineral interest in the local including the proposed bottom hab hostition or here a right to drill this well at this hostition promosed to a continued with an unner of earth a mineral or morning interest, or to a valuation; providing agreement or as companion; prooling earlier thereinsfore entered by the divinition.
			Steller Ohn 5/4/08 Scholl Number C 189 UEZ Printed Number C 189 UEZ
			SURVEXOR CERTIFICATION ME X Me X
	NAD 27 NM E ZONE X = 648558 Y = 956106 LAT.: N 33.6273279 LONG.: W 103.8452928	115'	Michael Blake Brown P.S. #18329 JOB # 134720 / 173 NE / L.A.S.

Permit Conditions of Approval

Operator: CANO PETRO OF NEW MEXICO, INC. , 248802 Well: CATO SAN ANDRES UNIT #561

API: 30-05-28029

OCD Reviewer	Condition
Inkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines