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

Printed Name: Electronically filed by Cynthia Chavez

Phone: 817-698-0900

Email Address: cindy@canopetro.com

Date: 3/20/2008

State of New Mexico

Form C-101 Permit 71466

Energy, Minerals and Natural Resources

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

1. Operator Name and Address CANO PETRO OF NEW MEXICO, INC. 801 CHERRY STREET FORT WORTH , TX 76102									248 3. API N	D Number 802 Aumber -29032		
4. Property Code 303560					5. Property Name CATO SAN ANDRES UNIT					6. Well No. 878		
	33.800 302.400			7. Su	rface Lo	cation				72 (a) 7 (3a);		
UL - Lot Section Township Range Lot Idn Feet					Feet From 658	N/S Lin		Feet From		County CHAVES		
				8. Po	ol Infor	nation						
ATO;SA	N ANDRES									103		
				Additiona	l Well I	nformatio	n		-			
9. Word New V	3377-7256	10. Wel	100.500 h	11. Cable/Rotary			12. Lease Type 13 Private		13. G	13. Ground Level Elevation 4095		
14. Multiple 15. Proposed Depth				16. Formation 17. Co.				ntractor		18. Spud Date		
	И	45	00	Sau	n Andres	es						
Dept	h to Ground w	ater		Distance fro	an nearest fre	rest fresh water well			Distance to nearest surface water			
	500	0.000 (0.000)		1000	> 1000	> 1000				> 1000		
	Synthetic 🗶 Loop System	_	mils thick	Clay Pit Vol	name: 2000		ling Method th Water 🔀		Diesel/Oil-b	ased Gas/Air		
			19.1	Proposed Ca	sing and	Cement 1						
Туре	Hole Size	Casing 7	Гуре	Casing Weight/	ft Se	tting Depth	ι Sao	cks of C	ement	Estimated TOC		
Surf	12.25	8.62	2	24		500		450		0		
Prod	7.875	5.5	2	15.5		4500 300			0 2400			
			Casing	Cement Pro	gram: A	dditional	Comme	nts				
5000000				oposed Blow	out Prev	- S. S. W	OCC 25 OCC 20					
Type Working Pressure						Test Pressure			Manufacturer			
Hydr	ц		2000			300				HYDRIL		
my knowl further ce	edge and belief tify that the d	rilling pit v	ill be constru	and complete to t	,	OIL	CONSI	ERVA'	IION I	IVISION		
further certify that the drilling pit will be constructed according to VMOCD guidelines X, a general permit , or an (attached) alternative DCD-approved plan .						Approved By: Chris Williams						
MUCH gu CD-appro	ved plan	Sara ar han	mi, was	(anauteu) anaut	Ap	proved By:	Chris Wil	liams				

Title: District Supervisor Approved Date: 3/21/2008

Conditions of Approval Attached

Expiration Date: 3/21/2010

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 71466

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,737				
1. API Number	2. Pool Code	3.	Pool Name	
30-05-29032	10540	CATO;	SAN ANDRES	
4. Property Code	5. Property Na	ne	6. Well No.	
303560	CATO SAN ANDR	878		
7. OGRID No.	8. Operator Na	me	9. Elevation	
248802	CANO PETRO OF NEW MEXICO, INC. 4095			

10. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
9	D	14	08S	30E		658	N	659	W	CHAVES

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	Township Range		Lot Idn Fe		Feet From	N/S L	ine	Feet From	E/W Line	County
107574755	ated Acres		13. 1	foint or Infill		14	. Consolidation (Code			15. Order No.	

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

8		

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Cynthia Chavez

Title:

Date: 3/20/2008

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Michael Brown Date of Survey: 1/15/2008 Certificate Number: 18328

Permit Comments

Operator: CANO PETRO OF NEW MEXICO, INC. , 248802 Well: CATO SAN ANDRES UNIT #878

API: 30-05-29032

Created By	Comment	Comment Date
DMULL	Change the well number to 3 digits and resubmit.	3/19/2008

Permit Conditions of Approval

Operator: CANO PETRO OF NEW MEXICO, INC., 248802
Well: CATO SAN ANDRES UNIT #878

API: 30-05-29032

OCD Reviewer	Condition
DMULL	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