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

Date: 10/28/2008

Phone: 817-698-0900

## State of New Mexico

Form C-101 Permit 84300

## 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							2. OGRID Number 248802 3. API Number					2
									30-05-2	9059		
	4. Property Cod	e			5. Propert	ty Nan	ıe		- 120		6	. Well No.
	303560	25		CATO	SAN A	NDRE	S UNIT					772
				7. S	urface	Loca	ation					
UL - Lot Section Township		Range	Lot Idn	Feet F	rom	N/S Line		e Feet From		W Line	County	
E	14	08S	30E	E	136	60 N		1315 W		W	CHAVES	
				8. F	ool Inf	form	ation					
ATO;S.	AN ANDRES											105
				Addition	nal Wel	ll Inf	ormati	on				
9. Wo	ndk Type	10. Well	Туре	11. 0	Cable/Rota	ry			13. Ground Level Elevation		md Level Elevation	
New	Well	OIL		ASSASSES				Private		4113		
14.	Multiple	15. Propose	ed Depth	10	16. Formation 1				17. Contractor	tractor 18. Spud Date		18. Spud Date
	N	450	00	S	an Andr	es						
Depth to Ground water Distance from near					from neare	est fresh water well Dist			istance to	nearest surface water		
	:: Synthetic	_	nils thick	Clay Pit V	obme:	bbls Drilling Method: Fresh Water 🔀 Brine 🗆 Diesel/Oil-based 🗀 Gas/Air						
Clos	ed Loop System									Dies	el/U11-base	d Gas/And
- I	TT 1 C'			Proposed C				-			. I	F.: 1 1 TOO
Type Surf	Hole Size 12.25	Casing T 8.625		Casing Weigh 24	atiit	Setting Depth 1450		n	Sacks of C		nt	Estimated TOC 0
Prod	7.875	5.5		24	+		4500 700		<del>7 </del>			
1104	7.075	1 3.3	-						-			-100
			5000	/Cement P	507400		200 100					
Т	1	117-		oposed Blo	wout P	reve:					λ σ	
Type Working Pressure Hydril 2000				-	Test Pressure 300		Manufacturer HYDRIL					
1190			2000		3		500		T.			
my knov <b>further</b> (	vledge and belief ertify that the	i. Irilling pit wi	Il be constr	e and complete to ucted according	to		OIL	, CC	NSERVA	TIC.	N DI	VISION
NMOCD guidelines, a general permit, or an (attached) alternative OCD-approved plan						Appi	roved By	Pau	l Kautz			
сл-афра	Printed Name: Electronically filed by Cynthia Chavez							Title: Geologist				
	Name: Electro	nically filed	by Cynth	a Chavez		I Itle:	Georoa	st				
Printed l Fitle:	Name: Electro ddress: cindy(			a Chavez			roved Dar		/28/2008	Exp	iration I	Date: 10/28/2010

Conditions of Approval Attached

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

<u>District III</u> 1000 Rio Brazos Rd., Azzec, 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 84300

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

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

10.5	EDD DO CHILLOTT ID D HOLD			
1. API Number	2. Pool Code	Pool Name		
30-05-29059	10540	CATO;	SAN ANDRES	
4. Property Code	5. Property Na	me	6. Well No.	
303560	CATO SAN ANDR	772		
7. OGRID No.	8. Operator Na	me	9. Elevation	
248802	CANO PETRO OF NEW	4113		

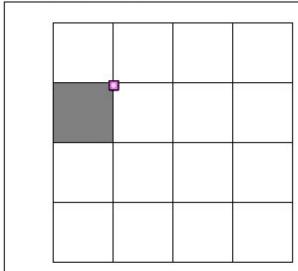
#### 10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	E	14	08S	30E		1360	N	1315	W	CHAVES

#### 11. Bottom Hole Location If Different From Surface

	and posterior and a posterior and a second s										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
1075747533	cated Acres	13.	Joint 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



#### 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: 10/28/2008

#### 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: Ronald Eidson Date of Survey: 8/6/2008 Certificate Number: 3239

# **Permit Comments**

Operator: CANO PETRO OF NEW MEXICO, INC. , 248802 Well: CATO SAN ANDRES UNIT #772

API: 30-05-29059

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration". OCD permit Number P1-00603.	10/29/2008

# Permit Conditions of Approval

Operator: CANO PETRO OF NEW MEXICO, INC. , 248802 Well: CATO SAN ANDRES UNIT #772

API: 30-05-29059

OCD Reviewer	Condition
pkautz	surface casing must be set 25 feet below top of Anhyrite