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

Date: 8/4/2006

Phone: 918-295-1673

State of New Mexico

Form C-101 Permit 35568

Energy, Minerals and Natural Resources

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

			Operator Name MAREX ENI			-28"			2. OGRID No 215099	
		15	EAST 5TH	STREET					3. API Numbe	
			TULSA , OF	74103						
							631		30-025-38	77.70109
4.	Property Code	·			5. Property b NIMAS 3:					Well No.
	35894	1		м	NIMA3.	2 FEE				001
				7. S	urface L	ocation				
UL - Lot	Section	Township	(i) Tel	Lot Idn	Feet From		ne Feet Fro	m	E/W Line	County
P	32	14S	36E	P	660	S	660		E	LEA
				8. P	ool Infor	mation				
Vildcat Ato	orrow (Gas) oka (Gas) ississippian ((Gas)								34
1.0		,		Addition	al Well l	Informati	nn			
9. Work	Type	10. Well	Туре		able/Rotary	IIIOI IIII	12. Lease Ty	De	13. Groun	d Level Elevation
New W	150.0	GA	37.5		15		Private	6		3938
14. Multiple 15. Proposed Depth 16. Form						ation 17. Contractor			18. Spud Date	
	. 3570	IJ. Propo	sed Debut		ro aster stated evalua-		17. Coma	101		
	Y	т.			Morrow			-	4	6/1/2007
Depti	h to Ground wa ⊘n	ater		Distance n	rom nearest II	resh water well			Distance to n	earest surface wat
it: Liner: 5	82 Synthetic		mils thick	Clay Pit Vo	olume:	Aklo Deri	illing Method:			
	Symmetic Loop System	×	Mis ume	UBAy∣ ra	OBline.		ung menod: sh Water Brin	e	esel/Oil-based	□ Gas/Air □
	150 100		19. P	roposed Ca	sing and	l Cement	Program			
Туре	Hole Size	Casing 7		Casing Weight		etting Dept		of Cen	nent I	Estimated TO
Surf	17.5	13.3		48		600	0 1			0
Int1	12.25	9.62	5	40		4750	2/3.C.G. 1 C.G.			0
Prod	8.75	5.5		17		13700	:	2500		4000
			Casing/	Camont Pr	varam.	Additional	Comments		100	
			Cong	Cementii	ograni. z	Aumiona	Condiena			
			Pro	posed Blov	wout Pre	vention P	rogram			
	Туре			ng Pressure			t Pressure		Mai	nufacturer
	ubleRam			5000			5000		C	ameran
	fy that the infor edge and belief.	_	above is true	and complete to	the best	OIL	CONSER	ITAV	ON DIV	ISION
further cer	tify that the d	rilling pit w		rted according			Will the state of the second state of the seco	V () () () () () () () () () (6.3.4.3.1988 (control control	UNIC LICENSE STATE LICENSE
NMOCD gui DCD-approv		general per	uiti, oran.(attached) altern	ative A	oproved By:	Paul Kautz			
	ame: Electror	nically filed	by Sharon I	aValley		tle: Geologi				
Title: Mar						oproved Dat		Ex	piration Da	te: 8/7/2007
	lress: slavalle	vn@cimare	x.com		1300				1	

Conditions of Approval Attached

District I

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

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

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 Pennit 35568

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-38051	**ACON**SON STATES (\$10.00)	Wildcat Morrow (Gas)
4. Property Code	5. Property Nam	6. Well No.
35894	ANIMAS 32 FI	EE 001
7. OGRID No.	8. Operator Nam	e 9. Elevation
215099	CIMAREX ENERG	Y CO. 3938

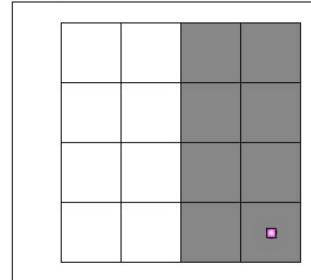
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	32	14S	36E		660	S	660	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	ownship Range		Lot	Lot Idn Feet From		N/S L	N/S Line Feet From		E/W Line	County
0.7550.75	ated Acres		13. 1	Toint 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: Sharon LaValley

Title: Manager Date: 8/4/2006

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: Gary Jones Date of Survey: 8/3/2006 Certificate Number: 7977 District I

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

District II

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District III

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Form C-102 Permit 35568

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

47.7.7		
1. API Number	2. Pool Code	3. Pool Name
30-025-38051	Nacion (November 2014) 2015 (2015)	Wildcat Atoka (Gas)
4. Property Code	5. Property Name	6. Well No.
35894	ANIMAS 32 FEE	001
7. OGRID No.	8. Operator Name	9. Elevation
215099	CIMAREX ENERGY	CO. 3938

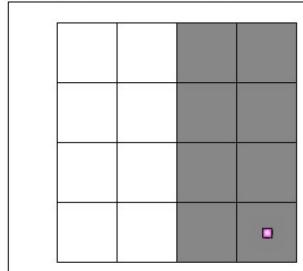
10. Surface Location

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P	32	14S	36E		660	S	660	E	LEA

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UL - Lot	Section	T	ownship	ownship Range		Lot Idn Feet From		N/S L	N/S Line Feet From		E/W Line	County
0.7550.75	cated Acres 0.00		13. 1	Joint or Infill		14	. Consolidation (Code			15. Order No.	

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Date of Survey: 8/3/2006
Certificate Number: 7977

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Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	LLL LOCATION AND ACI	21GE DEDICETHON I E211
1. API Number	2. Pool Code	3. Pool Name
30-025-38051	94.0.000.000.000.000.000	Wildcat Mississippian (Gas)
4. Property Code	5. Property 1	Name 6. Well No.
35894	ANIMAS 3	2 FEE 001
7. OGRID No.	8. Operator 1	Name 9. Elevation
215099	CIMAREX EN	ERGY CO. 3938

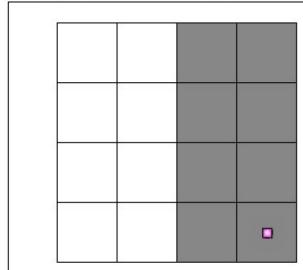
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UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship Range		Lot	Lot Idn Feet From N/S I		ine	Feet From	County		
007574755	cated Acres		13. 3	Joint or Infill		14	. Consolidation (Code			15. Order No.	

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and correct to the best of my belief. Surveyed By: Gary Jones

Date of Survey: 8/3/2006 Certificate Number: 7977

Permit Comments

Operator: CIMAREX ENERGY CO., 215099
Well: ANIMAS 32 FEE #001

API: 30-025-38051

Created By	Comment	Comment Date
ZFARRIS1	C-144 will be e-mailed to Van Barton	8/4/2006

Permit Conditions of Approval

Operator: CIMAREX ENERGY CO., 215099
Well: ANIMAS 32 FEE #001

API: 30-025-38051

OCD Reviewer	Condition
IDKAUTZ	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