DISTRICT I 1625 N. French Dr., Hobbs. NM 88240 DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

1000 Rio Brazos Rd., Aztec, NM 87410 OBBS COFL

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

Fee Lease - 3 Copies

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 8750810V 28 2011

☐ AMENDED REPORT

### RECEIVEDOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name		
3000529045	97722	Abo-Wolfcamp		
Property Code	Property	Name	Well Number	
37270	HANCOCK "1	9" STATE	1	
OGRID No.	Operator	Name	Elevation	
162683	CIMAREX ENERGY CO	D. OF COLORADO	4457'	

#### Surface Location

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	L	19	15 S	31 E		1980	SOUTH	330	WEST	CHAVES

#### Bottom Hole Location If Different From Surface

			Doctom	HOIC LO	cation it bille	iche From Sar	racc		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	- 19	15 9	31 E		1-980	SOUTH	1,330	, <del>EAST</del>	CHAVES
Dedicated Acre	9 Joint o	r Infill	Consolidation	Code Or	der No. (481		4415	W	
159.31									

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

	OH II HON BILLIN	DAKU UNIT HAS BEI		
SURFACE LOCATION Lat - N32*59*58.43" Long - W103*52'07.50" NMSPCE - N 727691.9 E 683769.4 (NAD-83)		ing against hall products to the state of th	BOTTOM HOLE LOCATION Lat - N32'59'58.40" Long - W103'51'13.55" NMSPCE- N 727710.674 E 688363.516 (NAD-83)	OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and bellef, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hale location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agroement or a compulsory pooling order hereforce entered by the division  Terri Stathem  Printed Name  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
Penetration Point Atho		4595.5'	BHL 330	supervison and that the same is true and correct to the best of my belief.  MAY 19 2008  Date Survey of the Signature & Souther Professional Lawyey & Certificate No. Gory L. Jones 7977  BASIN SURVEYS

# REFERENCE SHEET FOR UNDESIGNATED WELLS

MEDLIN RANCH; ABO-WOLFCAMP, WEST

22 Placed in Pool

	Fm	Pm	N	Pc
12-16 W	XX	ХX		ХX

Date:

11/29/2011

97722

By order number

May 2005--UDS-NP-AMED70080-20

R-

						<ol><li>Type of We</li></ol>	eli:				
						Oil·	XX	Gas:			
						3. County:	CHA	VES	<u> </u>		
6											
4 Operator.	CIMADEX		OF COL (			· · · · · · · · ·			100	00045	<u>~</u> , ,∶
- IL and the sea was also as a second section of	CIMAREX E	NERGY CO	OF COLC	JKADO	1			30 -	005	- <u>29045</u>	<u></u>
5 Address of	- F - · · · · · ·							A	, , , , , , , , , , , , , , , , , , ,		• • • • •
	PO BOX 140	907									
10 mg	IRVING TX	75014-0907	7								
6 Lease nam	e or Unit Agreemen	t Name		- · · · · · ·					7. We	ll Number	
* - 4 - 4 - 5 - 5	HANCOCK 1	19 STATE							<b>]</b> # -	- 1H	
8 Well Locat	on							7 x 2		3	
Unit Letter: L/I	1980/1989	feet from the	S	line and	330/365	feet from the	W/E	line			
Section	19	Township	15S		31E	-					
<u></u>						<u> </u>					
9 Completion				11	Perfs	Тор		Botto		TD	
	7/16/2011			+ ,		8820		129	981	12981	
	roducing Formation(			12.	Open Hole Ca	sing shoe	1	Botto	m	PBTD	
AB	O-WOLFCAM	IP					- 1		44	12981	
13. C-123 Filed:	Date	i 15.	Name of Book	Januariad or	tomporory W/	dcat designation:	* · · · · ·			U COLUMNIA DE LA COLUMNIA DEL COLUMNIA DE LA COLUMNIA DEL COLUMNIA DE LA COLUMNIA	
Y i N IXX	_	<u></u>		•		•	AMD	•	' `	Pool ID num	
1 1	<u> </u>	_	WILDCAT	G-05 5 1	53 11/E,A	BO-WOLFO				97722	
	W POOL					·		. 9.	V		
NE	W POOL										
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		· · · · · · · · · · · · · · · · · · ·		:							
TO BE COMPLE	TED BY DIST	TRICT GEO	LOGIST	:							
TO BE COMPLE	ETED BY DIST		LOGIST							Pool ID num	
M -		9		BO-WOLI	FCAMP, W						
17. Action taken	18. Pool Name			BO-WOLI	FCAMP, W					Pool ID num 97722	
17. Action taken	18. Pool Name	MEDLIN F				/EST			24 5	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 \$	S, R 31 E	/EST	T 1	5 S, R		97722	
17. Action taken	18. Pool Name	MEDLIN F		T 15 S	S, R 31 E : S/2	/EST	T 18	19: A	II	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 Sec 8	S, R 31 E : S/2 : S/2	/EST	T 18 Sec Sec	19: A 20: A	li II	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 Sec 8 Sec 9 Sec 10	S, R 31 E : S/2 : S/2 S: All	/EST	T 18 Sec Sec Sec	19: A 20: A 21: A	    	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 Sec 8	S, R 31 E : S/2 : S/2 S: All	/EST	T 18 Sec Sec Sec	19: A 20: A	    	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 Sec 8 Sec 9 Sec 10	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec	19: A 20: A 21: A	        2	97722	
17. Action taken	T 15 S, R	MEDLIN F		T 15 S Sec 8 Sec 9 Sec 10 Sec 17	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec Sec	19: Al 20: Al 21: Al 28: N	             	97722	
17. Action taken NEW POOL	T 15 S, R 3	MEDLIN F		T 15 S Sec 8 Sec 9 Sec 10 Sec 17	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec Sec	19: Al 20: Al 21: Al 28: N 30: Al	             	97722	
17. Action taken	T 15 S, R 3	MEDLIN F		T 15 S Sec 8 Sec 9 Sec 10 Sec 17	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec Sec Sec	19: Al 20: Al 21: Al 28: N 30: Al	II II II /2 II W/4	97722	
17. Action taken NEW POOL	T 15 S, R 3	MEDLIN F		T 15 S Sec 8 Sec 9 Sec 10 Sec 17	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec Sec Sec	19: A 20: A 21: A 28: N 30: A 31: N	II II II /2 II W/4	97722	
17. Action taken NEW POOL	T 15 S, R 3	MEDLIN F		T 15 S Sec 8 Sec 9 Sec 10 Sec 17	S, R 31 E : S/2 : S/2 S: All 7: All	/EST	T 18 Sec Sec Sec Sec Sec Sec	19: A 20: A 21: A 28: N 30: A 31: N	II II II /2 II W/4	97722	