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Submit 3 Copies To Appropriate District	State o	State of New Mexico			Form C	-10	
Office District I	Energy, Mimeral	Energy, Minerals and Natural Resources			Revised March 25, 1999		
1625 N. French Dr., Hobbs, NM 88240	Service of the servic			WELL API NO.			
District II	OII CONSED	OIL CONSERVATION DIVISION			00		
1301 W. Grand Ave., Artesia, NM 88210					5. Indicate Type of Lease		
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.			STATE FEE			
District IV	Santa l	Santa Fe, NM 87505			6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM					leral		
87505							
	CES AND REPORTS			7. Lease Name	or Unit Agreement	Nam	
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC	SALS TO DRILL OR TO DE	EPEN OR PLA	JG BACK TO A				
PROPOSALS.)	ATION FOR FERMIT (FO	KM C-101) FC	K SUCH	Jicarilla	a		
1. Type of Well:		(3)	FE8 200				
Oil Well Gas Well	Other	(E)	2003	A.			
2. Name of Operator		120 0	1	8. Well No. 3	·		
Cordillera Energy Inc.				i jo. Well INO. 3			
3. Address of Operator		- 1:		13/ 19/0 D- 1	337111		
	to 400 Croommond 1	(7811 - \		/8. Pool name o	or wildcat Sapacito Pictured Cliffs		
8450 E. Crescent Parkway, Sui	tte 400 Greenwood	v mage, Co	HOLAGO SOLLI	Dasin Dakota and 1	apacito rictured Chris		
4. Well Location		45.4	2 C & S Tolk				
77 10 T 10 T	055		The Market of the second				
Unit LetterB_:_1	.055feet from the	North_	line and18	350feet from t	theEastline		
Section 8	Township		Range 5W		Arriba County		
· · · · · · · · · · · · · · · · · · ·	10. Elevation (Show	whether Dl	R, RKB, RT, GR, etc	:.)			
	7068'			1. 透			
11. Check A	ppropriate Box to I	ndicate N	ature of Notice,	Report or Other	r Data		
NOTICE OF IN	TENTION TO:			SEQUENT RE			
PERFORM REMEDIAL WORK		ΝП	REMEDIAL WOR		ALTERING CASIN	G F	
		•••	THE WILL WOLL	" Ц	ALI LINING CASIN	G L	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	LLING OPNS [7]	PLUG AND	Г	
_		_		2210 01 110.	ABANDONMENT	_	
PULL OR ALTER CASING	MULTIPLE		CASING TEST AN	ND 🗆			
	COMPLETION		CEMENT JOB				
OTUED David hala Occ		_	071155			_	
OTHER: Down hole Com		<u> </u>	OTHER:				
2. Describe proposed or completed	l operations. (Clearly s	tate all perti	nent details, and gi	ve pertinent dates,	including estimated	date	
starting any proposed work). SE	E RULE 1103. For M	altiple Com	pletions: Attach we	llbore diagram of	proposed completion	or	
recompilation.		- 01.					
	۲	s. 13 Iano	0 72	439			
Down hole commingle the Basin 1	Dakota (71599) and T	C apacito P i	ctured Cliffs (559	26) pools in this	well bore. These a	re ni	
pproved pools as per NMOCD O	rder # 11563.			, .		- F-	
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attached are the following docum	ents:						
and tomowing docum							
1 A	-1	1					
1. A well bore diagram s	snowing the perforate	d intervals	and well bore co	nfiguration.			
2. The allocation method							
3. Statement of comming	gling showing no red	uced value	of the total remai	ning production.			
4. Statement attesting the	at notice was sent to	all interest	owners and no of	piections were rec	eived.		
5. Statement attesting a contract of the statement attesting a contract of the statement attesting a contract of the statement attention at the statement at the statement attention at the statement at the statemen	copy of this form was	s sent to the	e BLM	,			
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DHC 1/21	AZ						
hereby certify that the information a	hove is true and compl	ete to the he	et of my lenguiled:	and halise	-		
	oove is true and compl	he to the be	st of my knowledge	and belief.			
IGNATURE UCI Shim		TITIE V:	an Provident of C	unalinus BAS	FF F1 40		
	12	_111LE_V1	ce President of Ope	rations DA	<u>ΓΕ February 19, 20</u>	<u>03</u>	
vne or print name IC Dida-a							
ype or print name J.C. Ridens	\mathcal{A}		· ·	Telephone I	No. 303-290-0990		
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PPPROVED BY IN Y	I Washii -			- 101, 0101, ga	•		
onditions of approval, if any:	The state of the s	TITLE			_DATE		

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Jicarilla 3

Based on total production

Fixed Percentage Allocation Formula

	Oil Barrels	%	Gas MCF	%
Dakota	18,455	99.5	540,664	28.6
Pictured Cliffs	86	0.5	1,348,754	71.4
TOTAL	18,541	100.0	1,889,418	100.0

Statement of Commingling

The commingling of the Basin Dakota (71599) and Tapacito Pictured Cliffs (85920) Pools in this well bore will not reduce the value of the remaining production. Commingling these two pools should actually increase the value of the remaining reserves due to using the remaining reservoir energy in both zones to effectively plunger lift this well. The installation of one string of 2-3/8" tubing, instead of two strings of 1-1/2" and 1" tubing, should result in a much more efficient plunger lift operation. Commingling operations conducted on other wells similar to this have resulted in increased production rates and greater reserve recovery than producing each zone separately to depletion.

Commingling will help the Dakota zone in this well as its production is suspected to be artificially low from fluid loading. Removing the packer and small tubing strings will allow swabbing on the zone. This should result in the Dakota being returned to production at expected levels.

Previous commingling operations we have conducted in the San Juan Basin have shown improvement in most cases and in a minority of cases no improvement. We have not conducted a commingle that has resulted in reduced production rates or reserve recovery.

Statement of Notification

The interests in these two pools are identical. A list of all parties affected by this commingling is attached. They were all notified by certified mail of our intention to commingle these two zones. No objections were received to this operation.

Further, a copy of the Division Form 103C has been filed with the Bureau of Land Management using Sundry Notice Form 3160-5.

J.C. Ridens

Vice President of Operations

February 19, 2003

Attest

Robert A. Seavy

Secretary