HINKLE, COX, EATON, COFFIELD & HENSLEY

CONRAD E COFFIELD HAROLD L. HENSLEY JR. STUART D. SHANOR JOHN C. CHAMBERS* FRED W. SCHWENDIMANN THOMAS D. HAINES, JR. C. D. MARTIN
PAUL J. KELLY, JR.
OWEN M. LOPEZ
DOJGLAS L. LUNSFORD
T. CALDER EZZELL, JR.
WILLIAM B. BURFORD*
RICHARD L. OLSON
RICHARD A. SIMMS
RICHARD R. WILFONG*
STEVEN D. ARNOLD
LAMES L. WEF-GSLED C. D. MARTIN THOMAS D. HAINES, JR.
FRANKLIN H. MCCALLUM*
ALLEN G. HARVEY
GREGORY J. NIBERT
DAVID T. MARKETTE*
JAMES R. MCADAMS*
JAMES M. HUDSON
MACDONNELL GORDON
REBECCA NICHOLS JOHNSON
BALLLE BUSTON PAUL R. NEWTON WILLIAM P JOHNSON STEVEN D, ARNOLD
JAMES J. WECHSLER
NANCY S. CUSACK
JEFFREY L. FORNACIARI
JEFFREY D. HEWETT
JAMES BRUCE
JERRY F. SHACKELFORD*
JEFFREY W. HELLBERG* WILLIAM P JOHNSON KAREN M. RICHARDSON* ELLEN S. CASEY JAMES C. BROCKMANN SUSAN L. NIESER* MARK A. WILSON*

LEWIS C. COX

ATTORNEYS AT LAW

218 MONTEZUMA POST OFFICE BOX 2068

SANTA FE, NEW MEXICO 87504-2068

(505) 982-4554

March 7, 1988

2800 CLAYDESTA NATIONAL BANK BUILDING POST OFFICE BOX 3580

MIDLAND, TEXAS 79702 (915) 683-4691

1700 TEXAS AMERICAN BANK BUILDING POST OFFICE BOX 9238 AMARILLO, TEXAS 79105 (806) 372-5569

> 700 UNITED BANK PLAZA POST OFFICE BOX IO ROSWELL, NEW MEXICO 88201 (505) 622-6510

RECEIVED

MAR 8 1988

OIL CONSERVATION DIVISION

OF COUNSEL
O. M. CALHOUN
MACK EASLEY
JOE W. WOOD
STEPHEN L. ELLIOTT

CLARENCE E. HINKLE (190H985) W. E. BONDURANT, JR. (1913-1973) ROY C. SNODGRASS, JR. (1915-1987)

*NOT LICENSED IN NEW MEXICO

Mr. William LeMay, Director New Mexico Oil Conservation Division State Land Office Building Santa Fe, New Mexico

Care

HAND DELIVERED

Dear Mr. LeMay:

Enclosed, in triplicate, is the application of Mesa Grande Resources, Inc. for forced pooling and the applications of Nanco, Inc. for forced pooling regarding the W1 of Section 15, Township 25 North, Range 2 West. Please set these matters for the Examiner Hearing scheduled for March 30, 1988. Thank you.

Very truly yours,

HINKLE, COX, EATON, COFFIELD & HENSLEY

James Bruce

JGB:jr Enclosures

HINKLE, COX, EATON, COFFIELD & HENSLEY

LEWIS C. COX
PAUL W. EATON
CONRAD E. COFFIELD
HAROLD L. HENSLEY JR.
STUART D. SHANOR
C. D. MARTIN
PAUL J. KELLY JR.
OWEN M. LOPEZ
DOUGLAS L. LUNSFORD
T. CALDER EZZELL, JR.
WILLIAM B. BURFORD* T, CALDER EZZELL, JR.
WILLIAM B, BURFORD*
RICHARD A. SIMMS
RICHARD A. SIMMS
RICHARD A. WILFONG*
STEVEN D. APNOLD
JAMES J. WECHSLER
NANCY S, CUSACK
JEFFREY L. FORNACIARI
JEFFREY D. HEWETT*
JAMES BRUCE
JERRY E, SHACKELFORD*
JEFFREY W. HELLBERG*

ALBERT L. PITTS
THOMAS M. HNASKO
JOHN C. CHAMBERS'
THOMAS D. HAINES, JR.
FRANKLIN H. MCCALLIUM*
GREGORY J. NIBERT
DAVID T. MARKETTE* FRED W. SCHWENDIMANN

FRED W. SCHWENDIMANN
JAMES R. HUDSON
MACDONNELL GORDON
MACDONNELL GORDON
RAUL R. NEWTON
WILLIAM P. JOHNSON
KAREN M. RICHARDSON'
ELLEN S. CASEY
JAMES C. BROCKMANN
SUSAN L. NIESER'
MARK A. WILSON'
GREGORY S. WHEELER
ANDREW J. CLOUTIER'

ATTORNEYS AT LAW 218 MONTEZUMA

POST OFFICE BOX 2068

SANTA FE, NEW MEXICO 87504-2068

(505) 982-4554

March 28, 1988

2800 CLAYDESTA NATIONAL BANK BUILDING POST OFFICE BOX 3580 MIDIAND, TEXAS 79702 (915) 683-4691

1700 TEXAS AMERICAN BANK BUILDING POST OFFICE BOX 9238 AMARILLO, TEXAS 79105 (806) 372-5569

> 700 UNITED BANK PLAZA POST OFFICE BOX IO ROSWELL, NEW MEXICO 88202 (\$05) 622-6510

OF COUNSEL O. M. CALHOUN MACK EASLEY STEPHEN L ELLIOTT

CLARENCE E. HINKLE (1901-1965) W. E. BONDURANT, JR. (1913-1973) ROY C. SNODGRASS, JR. (1915-1987)

INOT LICENSED IN NEW MEXICO

Mr. William LeMay New Mexico Oil Conservation Division State Land Office Building Santa Fe, New Mexico 87501

HAND DELIVERED

Case No. 9343, Application of Mesa Grande Resources for Compulsory Pooling and a Non-Standard Proration Unit; οf NANCO, 9344, Application for Compulsory Pooling; and (9345) Application of NANCO, Inc. for No. Compulsory Pooling.

Dear Mr. LeMay:

Applicants in the above cases hereby request that the cases be dismissed from the March 30, 1988 Examiner docket. Thank you.

Very truly yours,

HINKLE, COX, EATON, COFFIELD & HENSLEY

James Bruce

JGB:jr

RECEIVED

MAR 28 1982

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

April 7, 1988

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE. NEW MEXICO 87501 (505) 827-5800

Mr. James Bruce Hinkle, Max, Eaton,		SE NO DER NO	9345 R-86 37	
Foffield & Hensley Attorneys at Law	App	olicant:		
Post Office Box 2068 Santa Fe, New Mexico		Nanco,	Inc.	
Dear Sir:	- · · · · -			
		÷		
Enclosed herewith are two cop: Division order recently entered				
Sincerely,		_		
Florene Davidson			,	
FLORENE DAVIDSON OC Staff Specialist				
-				
Copy of order also sent to:				
Hobbs OCD x				
Artesia OCD <u>x</u> Aztec OCD <u>x</u>				
Other				
				

BTATE OF NEW MICKED LATE OF NEW		OIL CON	SERVATI	ON DIVIS	1011		Form C-101 Revised 10	
OBTRIBUTION SANTATO FILE U.S.O.S.	2	блита	пі, пем м	EXICO 8750) 1		#1A'E	Type of Leane Fre X Gran Leane No.
APPLICATION APPLICATION 14. Type of Work Drilling	HFOR PER g Field W		L, DELPEN,	OR PLUG BA	СК		A. Call A.	en end 15 me
b. Type of Well on Case Write Write X	OTHER	DECP	EH	SINGLE X	MUL!	TIPLE	R. Form or t.	
2. Flame of Operator NANCO,	INC.						9. Well No. Numb	er l
				oma 74103				4th Gavelren
UNIT LETTE	North		/	THE THOM THE $\frac{W}{W}$	est 2W	нмры		
							Rio Arr	iba
			111111	37001		GA, Formution		22. Holding or C.T.
G.L. 7334.66	K1, etc.) 2	IA. Find & State		L. E. Wil Bloomfiel	son	<u>'ictured</u> w Mexic	22. Applox.	Rotary Data Work will start 8-80
23.		PROPOS	ED CASING AND	CEMENT PROG	-			
SIZE OF HOLE		ASING WEIGH			EPTH	SACKS OF		EST. TOP
10-1/2" 6-3/4"	8-5/8 4-1/2		lbs. .5 J-55	100' 3700'		To Sur 150 Sa	1	
	•							
			į i s	JE PONZET MAL C PO DEVS UN LUNG COMME	ILES S		rist's in	
,	ical	in the state of th	FXXVES	7-10-8	N	AE /	RELE	VED
an not d	2000					C	APR 11 DIST.	1980 COM.
THE AMOVE SPACE DESCRIBE PROTIES FOR LONG THE PRESENTE	OPOSED PROC	MART IF PROPOSA	L 18 TO DEEPEN 0	# PLUS BACK, SIVE	DATA OH	PRESENT PRO	OCTIVE TOHE	AND PROFES NEW PAGE
Shorsby coulfy that the Information Signed S. Claud		and complete to	2		•1.		Tate 4/ -	7-80
(This space for 5	Tote (Ise)	The second secon	SUFERVISO	R DISTRICT # 3		-	APR	1 1 1980
CARBITIONS OF APPROVAL, IF	ANYI	j				r	ATRILLI	
	$\mathcal{F}_{\mathcal{F}}}}}}}}}}$				•	•		

STATE OF NEW MEXICO ENERGY AND-MINERALS DEPARTMENT

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

All distances must be from the outer boundaries of the Section. Operator NANCO, INC. Lease Well No. Locer No. 1 611 Philtower Bldg., Tulsa, OK. 74103 LOCER Unit Letter Honge County 25 N 2 W Rio Arriba Actual Footage Location of Well: 1676.34 West North line and feet from the line Producing Formation Ground Level Elev. Dedicated Acreage: Returned Chy 7334.661 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)_ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Division. CERTIFICATION I hereby certify that the Information contained herein is true and complete to the best of my knowledge and belief. 1676.34 15 I hereby certify that the well location shown on this plat was ploited 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 knowledge and belief. OILL CON. COM. January 17, 1980 Date Surveyed I DIST. 3 Registered Professional Engineer N.M.L.S. No. 6540 Critificate No. and mind comment in the ward to broke the best mind between the bosons of in the 90 1370 1660 1056 2310 2640 2000 1500 1000 500

DISTRIBUTION SANTA FE FILE U.S.G.S.	WELL	NEW MEXICO	O OIL CON OR RECO	DAPLETIC	- 1	ND LOG	State	
LAND OFFICE OFERATOR In Type of Well				OIL C	5 -7 1981 ON. COM. IST. 8			
b. TYPE OF COMPLET NEW (GAS X	DRY DIFF.	OTHER	PALLE	VED "	Carm or Le Locer Well No.	
Nanco, Inc. 3. Address of Operator 611 Philtower 4. Location of Well	_				OIL CON	i. com.	#1 Field and Gavila	Pool, or Wildcat
UNIT LETTERC	LOCATED <u>1676</u>	FEET FROM THE	West	LINE AND	933	FEET FROM	. County	
THE North Line of SE 15. Date Spudded 4-9-80 20. Total Depth	15 TWP. 21 16. Date T.D. Beacher 4-19-80 21. Plug Back	17. Date Compl. 8-17-80	(Ready to P	rod.) 18.	355 GL w 23. Intervo	RKB, RT, GR,	73	iba lev. Cashinghead 341 Cable Tools
3694' Us. Fr. being Interval(s), 3534 to 3548' Pictured Clif	3570 to	Top: Bottom; Name	Sidny		Drillec	→ !	a	. Was Directional Survey Yes ttached hereto
Compensated	Neutron-For				Bond s set in well)		No	
8-5/8" 4-1/2"	34 J55 11	103' 3663'	10-3 6-3		To Sur 200 Sac)	AMOUNT PULLED
	LINER	RECORD			30.	TUB	ING RECO	20
SIZE	T		CEMENT	SCREEN		DEPT	SET	PACKER SET 3536.8'
51. Larioration Record (I	nterval, size and numb	l er)		32.	ACID, SHOT, F	RACTURE, CE	MENT SQUI	EEZE, ETC.
	noles-2 shots	*		DEPTH	INTERVAL	 		MATERIAL USED
	28 holes, and o' - 16' - 32 h	^	r 100t	3534 to	3586'	75,000 75,000 Foam I	-10-20	
Fate Part Production 8-17-80 Pate of Test	Flowin	Method (Flowing, ga g Gas-EN. hoke Size Prod	s lift, pump Well co			1111	Shut I	(Prod. or Ship in)
9-18-80 Pleas Publica Fress, 88	Casing Pressure C	3/4'' —— alculated 24- Oil - our Rate ——	Period - 10bl.	Gas - 2,24	2,242 MCF W 12 MCF	oter – Bbl. None	İ	iravity = APi (Corr.)
Vented for te		ted, etc.)				Eyn Ron	n Afexa Sorro	ander w
E Logs-Com	ent Bond Log	- Tefteller on both sides of thi	Inc. C	Gas Tes	t - Deviat	ion Test my knowledge	and belief.	
SIGNED FATE	x Phillips	Cjon	TITLE P	Président	Cent	D	ATE	-10-81

INSTRUCTIONS

This form is to be filled with the appropriate District Office of the Commission not later than 20 days after the completion & my newly-diffled or degeneral well. It shall be accompanied by one cony of all checking and radio-activity jour run on the well and a numeral of all special tests conducted, including fall stem tests. All lepths reported shall be measured lepths, in the same of directionally diffled wells, two vertical depths shall also be reported. For multiple completions, items 36 through 34 shall be reported for each zone. The form is to be filled in quintuplicate except on state form, where six copies are required. See Pule 1195.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico					Northwestern New Mexico						
T Anhy	,		Τ.	Canyon		T Oio Al	am, 32	30	Т.	Penn. 'B'	
1 1 1			l'	Strown		r kartar	il Limit.	$\frac{3400}{100}$) т.	Penn "C"	
B. Sali .			т.	Aloka		T. Pictur	ed Clufs	3500	т.	Penn. "D"	
T. Yates T. Miss		Miss	·	T Cliff House			T.	Leadville			
T. 7 RE	70rs		т	T. Devonian		T. Menefe	· e		T.	Madison	
T. Quee	n		т.	Silurian		T. Point Lookout			т.	Elbert	
T. Grayl	burg		т.	Montova		T. Manco	·		T.	McCracken	·
T. San /	Andres		r.`	Simpson		T. Gallup				Ignacio Qtzte	
T. Glori	eta		т.	McKee		Bese Greenhorn				Granite	
T, Padd	0. k		т.	Ellenburger		T. Dakota	· ———		Т.		
T. Bline	bry		Т.	Gr. Wash		T. Morrison			Т.		
T. Tubb			Т.	Granite		T. Todilt	o 		T.		
T Cisco	(Bough C	<u> </u>	Т.						Т.		
				0	IL OR GAS	SANDS	or zon	ES			
la. 1, froi	ra			to		No. 4, from	n			to	
lo. 2, froi	n			to		No. 5, from	n	***************************************		to	••••
lo. 3, froi	m	····		to		No. 6, fromto					
lo. 2, froi	n	•••••••		to	***************************************		: 	fect,			
ic. 3, from	n	••••••		to		••••••				••••••	
io. 4, froi	w			to				fcct.			
				FORMATION REG							
From	То	Thickness in beet		Formation		From	Tυ	Thickness in Feet		r ormation	
3504	3600	961	Gros	ss-Pictured	Cliffs Sai	dstone			•		
								i			
						,					
											•
	j	-									

NO. OF COPIES RECEIVED DISTRIBUTION SANTA FE

NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

Form C-104 Supersedes Old C-104 and C-110

FILE	AND			Effective 1-1-65	
U.S.G.S. ALITHORIZATION TO TR		RANSPORT OIL AND NATURAL GAS			
LAND OFFICE		ACTIONIZATION TO TR	AND OR FOIL AND	NATURAL GAS	
TRANSPORTER	OIL		ه . رو د . رو	To a constant	
	G A S		William .	MM	
OPERATOR			· TOURSE	4/11/11	
PRORATION OF	FICE		, , , , , , , , , , , , , , , , , , ,	<u>, 1911 </u>	
Operator	T3 T G	ž	11 001 20 TOO		
NANCO,	INC.		11 001	and the state of t	
			Minn	יייין א	
611 PHIL	TOWER	BUILDING, TULSA, OKI			
Reason(s) for filing	(Linear proper		Other Please	e explain)	
New Well	음	Change in Transporter of:	<u> </u>		
Recompletion	H	OII Dry G	= 1		
Change in Ownership		Casinghead Gas Conde	nsate		
If change of owners	hip give nam	e			
and address of prev	ious owner _				
E ECCELETION O	T 10 TO Y . A.S.	ID I DAGD			
BESCRIPTION O	e WELL AN	Well No. Pool Name, Including F	Tormation	Kind of Lease	Lease No.
LOCER		#1 GAVILAN /	0	State, Federal or Fee	Fee 1
Lecation			934	!	1 66) 1
11-14-1-44		677 676 Feet From The <u>West</u> Lii		Feet From The N	orth
Unit Letter	· ;	reet from the WC3t Lin	ne and	restriom the	SI (II
Line of Section	15	Township 25 North Range 2	West , NMPM	Rio Arri	ha County
			11.000	1(10 1)1	
DESIGNATION O	F TRANSPO	ORTER OF OIL AND NATURAL GA	AS		
Mon.e. f Authorized	Transporter of	CMI [] or Condensate []	Address (Give address	to which approved copy	of this form is to be sent)
			1		
Home of Authorized	Transporter of	Casinghead Gas or Dry Gas 💢	Address (Give address	to which approved copy	of this form is to be sent)
El Paso Na	atural Ga	s Company	P.O. Box 990,	Farmington,	New Mexico 87401
well produces oil		Unit Sec. Twp. P.ge.	Is gas actually connect		
cive location of tank		1 1 1	Yes	! Augus	t 18, 1981
Cillis production is	commingled	with that from any other lease or pool,			
1-3MI LETTON D.					
Destruction True	1 C 1	Oil Well Gas Well	New Well Workover	Deepen Plug B	ack Same Restv. Diff. Restv.
Designate Typ	be of Combre		X	<u> </u>	
Date Spiridad		Date Compl. Ready to Prod.	Total Depth	P.B.T.	D.
4-9-80		8-17-80	3694'		3694'
Frations (DF, RIJ	B, RT, GR, etc	Name of Producing Formation	Top Oll/Gas Pay	Tubing	Depth
7355 GR		Pictured Cliffs	3500		3536
offerations 2 s	hots per	foot (²⁸ shots) 3534 to 35	48'		Casing Shoe
2_s	hots per	foot (32 shots) 3570 to 35	86'	3	3663

TURING CASING

BARKER CREEK, PARADOX (PENNSYLVANIAN)
GAS POOL
BLANCO (PICTURED CLIFFS) GAS POOL
GAVILAN (PICTURED CLIFFS) GAS POOL
UTE DOME (PARADOX) GAS POOL

San Juan and Rio Arriba Counties. New Mexico

Order No. R-46, Adopting Spacing Rules for the Aztec-Pictured Cliffs Gas Pool, the Barker Creek, Paradox-Pennsylvanian Gas Pool, the Blanco-Pictured Cliffs Gas Pool, the Gavilan-Pictured Cliffs Gas Pool, the South Kutz Canyon-Pictured Cliffs Gas Pool, the West Kutz Canyon-Pictured Cliffs Gas Pool, the La Plata-Mesaverde Gas Pool, the Northwest La Plata-Mesaverde Gas Pool, the South La Plata-Mesaverde Gas Pool, and the Ute Dome-Paradox Gas Pool, San Juan and Rio Arriba Counties, New Mexico, December 29, 1950.

NOTE: Order No. R-1670 Supersedes this order as it relates to Aztec (Pictured Cliffs) Gas Pool, South Kutz Canyon and West Kutz Canyon (Pictured Cliffs) consolidated into West Kutz (Pictured Cliffs) Gas Pool, La Plata (Mesaverde) Northwest La Plata (Mesaverde), and South La Plata (Mesaverde) Gas Pools were consolidated into Blanco-Mesaverde Gas Pool.

The application of the Oil Conservation Commission upon its own motion for establishing a well spacing pattern for each of the designated gas pools in the counties of San Juan and Rio Arriba, state of New Mexico producing or capable of producing gas from Pictured Cliffs formation, except Kutz Canyon-Fulcher Basin, Mesaverde formation (except Blanco Pool) and any of the Pennsylvanian formations.

> CASE NO. 237 Order No. R-46

ORDER OF THE COMMISSION

BY THE COMMISSION: This cause came on regularly for hearing at 10:00 o'clock A.M., November 21, 1950, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 29th day of December 1950, the Commission having considered the whole matter including the testimony adduced at said hearing,

FINDS:

- 1. That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- 2. That for purposes of orderly development, protection of correlative rights and the prevention of waste, the following pools in San Juan and Rio Arriba Counties, New Mexico heretofore by the Commission named, defined and classified as gas pools, as the respective boundaries thereof may be changed by extension or otherwise, should be provided with proper spacing pattern and production units;

Aztec (Pictured Cliffs) pool, 160-acre spacing; Barker Creek, Paradox (Pennsylvanian) pool, 640-acre spac-

Blanco (Pictured Cliffs) pool, 160-acre spacing;
Gavilan (Pictured Cliffs) pool, 160-acre spacing;
South Kutz Canyon (Pictured Cliffs) pool, 160-acre spacing;
West Kutz Canyon (Pictured Cliffs) pool, 160-acre spacing;
La Plata (Mesaverde) pool, 320-acre spacing;
NW La Plata (Mesaverde) pool, 320-acre spacing;

South La Plata (Mesaverde) pool, 320-acre spacing; Ute Dome (Paradox) pool, 640-acre spacing.

- 3. That for La Plata, NW La Plata and South La Plata pools, wells should be orthodox locations on NW/4 and SE/4 of each section in said pools.
- 4. Under 160-acre spacing for Aztec, Blanco (Pictured Cliffs), Gavilan, South Kutz Canyon and West Kutz Canyon pools, orthodox locations should be required as stated in Rule 104 (or 330' from inner and 660' from outer boundaries of the respective quarter section);
- 5. For those pools appearing to require 640-acre spacing in Pennsylvanian formation, orthodox locations should be required to be not closer than 330' to center and 1650' from boundary of each section in the Barker Creek (Paradox-Pennsylvanian) and Ute Dome (Paradox-Pennsylvanian) pools.
- 6. That existing Commission Orders 748 and 815, relating to the Kutz Canyon-Fulcher Basin pool, and Order No. 799 relating to the Blanco pool should be and remain in full effect and undisturbed hereby.

IT IS THEREFORE ORDERED:

1. That for purposes of orderly development, protection of correlative rights, and the prevention of waste, a spacing and production unit pattern is hereby provided for each of the following heretofore named, defined and classified pools, as the respective boundaries thereof may from time to time be changed:

POOL	FORMATION	SPACING
Aztec	Pictured Cliffs	160-acre
Barker Creek	Paradox-Pennsylvanian	640-acre
Blanco	Pictured Cliffs	160-acre
Gavilan	Pictured Cliffs	160-acre
La Plata	Mesaverde	320-acre
NW La Plata	Mesaverde	320-acre
	Mesaverde Mesaverde	320-acre
		160-acre
South Kutz Canyon	Distance Cliffs	160-acre
West Kutz Canyon	Paradox	640-acre
Ute Dome	raradox	040-2016

- 2. That orthodox locations shall be in the approximate center of the NW/4 and SE/4 of each section within the confines of La Plata, Northwest La Plata, and South La Plata pools, under 320 acre spacing for Mesaverde production.
- 3. That orthodox locations shall be as in Rule 104 (or 330' from inner and 660' from outer boundaries of the respective quarter section) within the boundaries of the Aztec, Blanco, Gavilan, South Kutz Canyon and West Kutz Canyon pools for 160-acre spacing for Pictured Cliffs production.
- 4. That orthodox locations shall be not closer than 330' to center of the respective sections and 1650' from boundaries within the boundaries of Barker Creek and Ute Dome pools for 640-acre spacing for Paradox-Pennsylvanian production.
- 5. That Orders Nos. 748, 815, relative to Kutz Canyon-Fulcher Basin Pool, and 799, relating to Blanco Mesaverde, shall remain in full force and effect.
 - 6. That wells now drilled or drilling are excepted.

IT IS FURTHER ORDERED:

1. That for the purpose of preventing inequities and impairment of correlative rights the Commission upon its own motion or upon application of any interested person, after notice and hearing grant exceptions in proper cases.

DONE at Santa Fe, New Mexico, on the day and year hereinabove specified.

Application of Nanco, Inc. for compulsory pooling, Rio Arriba County, New Mexico.

Applicant, in the above-styled cause, seeks and order pooling all mineral interests in the Pictured Cliffs formation underlying the NW/4 of Section 15, Township 25 North, Range 2 West, forming a standard 160-acre gas spacing and proration unit, to be dedicated to its Locer Well No. 1 drilled at a standard gas well location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well. Said well is located approximately (e. (a miles you Charles Manifester.