CATE H 12/6/00 SUSPENSE 12/26/00 ENGINEER DC 100GED KW TYPE D#C

ABOVE THIS LINE FOR DIVISION USE ONLY

34633083

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [SD-Simultaneous Dedication]

[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]

[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

1]	TYPE OF APPLICATION - Check Those Which App	ly f	for [Α]
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[A] Location - Spacing Unit - Directional Drilling
NSL NSP DD SD

DEC 6 2000

USERVATION OF

Check One Only for [B] and [C]

[B] Commingling - Storage - Measurement

X DHC CTB PLC PC OLS OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
WFX PMX SWD IPI EOR PPR

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] X Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

	Note: Office of the control of the c	
Peggy Cole	Note: Statemen must be completed by an in	Regulatory/Compliance Administrator
Print or Type Name	Signature Signature	Title

Date

District I

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised May 15, 2000

District II

nco

TYPE OR PRINT NAME Michele Quisel

811 South First Street, Artesia, NM 88210

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505

APPLICATION TYPE ______ X_Single Well _____ Establish Pre-Approved Pools _____ EXISTING WELL BORE

_ TELEPHONE NO. (_505_)___326-9700__

APPLICATION FOR DOWNHOLE COMMINGLING

stabiish Pre-	-Approv	ea Poois
EXISTI	NG WE	LLBORE
X	Yes	No

Grenier B		06-29N-10W	San Juan
ease	Well No. Unit Letter-	Section-Township-Range	County
OGRID No. 14538 Property C	ode 18532 API No 30-045-30	086 Lease Type: _XFederal	StateFee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Otero Chacra	Blanco Mesaverde	Basin Dakota
Pool Code	82329	72319	71599
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	Will be supplied upon completion	4120-4772'	6586-6738'
Method of Production (Flowing or Artificial Lift)	Flowing	Flowing	Flowing
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150%	Current – 388	Current & Original - 1061	Current & Original - 1707
of the depth of the top perforation in the upper zone)	Original - 1193		
Oil Gravity or Gas BTU (Degree API or Gas BTU)		1106	1203
Producing, Shut-In or New Zone	New Zone	Producing	Producing
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date:	Date: October 2000	Date: October 2000
applicant shall be required to attach production estimates and supporting data.)	Rates:	Rates: 623 MCFD	Rates: 269 MCFD
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas
than current or past production, supporting data or explanation will be required.)	Supplied Upon Completion	Supplied Upon Completion	Supplied Upon Completion
	ADDITIO	NAL DATA	
	ing royalty interests identical in all co	C	YesX No
-	mingled zones compatible with each	other?	YesX_ No
Will commingling decrease the valu	-		Yes No_X_
or the United States Bureau of Land	vith, state or federal lands, has either t Management been notified in writing	of this application?	YesX No
NMOCD Reference Case No. applic Attachments: C-102 for each zone to be comm Production curve for each zone: For zones with no production his Data to support allocation metho Notification list of working, roys Any additional statements, data	<u>.</u>		
		OVED POOLS	
If application		the following additional information wi	ill be required:
List of other orders approving down List of all operators within the propo	hole commingling within the propose	d Pre-Approved Pools	•
hereby certify that the informat	ion above is true and complete to	the best of my knowledge and belie	ef.
SIGNATURE Michel	Quie TITLE	Production Engineer_	DATE 10/0 /000