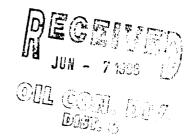


June 3, 1996

Mr. William J. LeMay, Director New Mexico Oil Conservation Division 2040 S. Pacheco Street P. O. Box 6429 Santa Fe, NM 87505

Application for Exception to Rule 303-C - Downhole Commingling Gartner A #3A Well
Unit D Section 33-T30N-R8W
Blanco Pictured Cliffs and Blanco Mesaverde Pools
San Juan County, New Mexico





Enclosed please find an administrative application form (C-107-A) and attachments for downhole commingling for the captioned well. By copy of this application by certified mail, return receipt requested, Amoco is notifying all offset operators in the formations captioned above as well as all affected interest owners if the ownership of those formations is not common. The Division Director may approve the proposed downhole commingling in the absence of a valid objection from any offset operator or any interest owner in those instances where ownership is not common in the zones to be commingled within 20 days after the receipt of the application if, in his opinion, waste will not result thereby, and correlative rights will not be violated.

Should there be questions concerning this matter, please contact me at (303) 830-5344.

I ameta W. Zetai

Enclosures

Sincere

cc: Hiep Vu

Robert DeHererra Patty Haefele

Wellfile

Proration File

Frank Chavez, Supervisor NMOCD District III

1000 Rio Brazos Road

Aztec, NM 87410

Duane Spencer

Bureau of Land Management

1235 La Plata Hwy.

Farmington, NM 87401

OIL CONSERVATION DIVISION

DISTRICT II 811 South First St., Artesia , NM 88210-2835

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

APPROVAL PROCESS:

x Administrative __ Hearing

EXISTING WELLBORE

DISTRICT III

1000 Rio Brezos Rd. Aziec, NM 87410-1893

Amoco Production Company

APPLICATION FOR DOWNHOLE COMMINGLING

P.O. Box 800

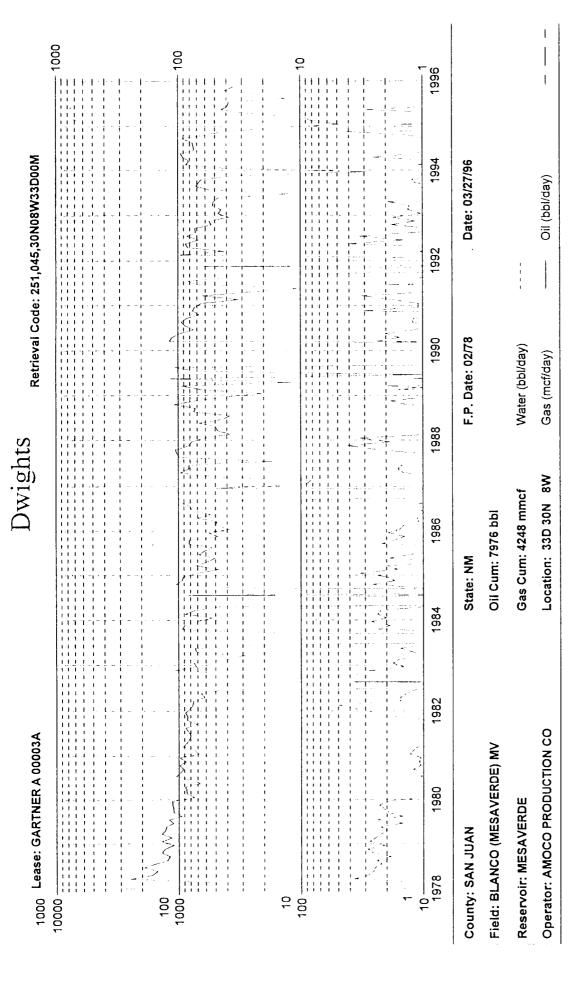
_x_YES __ NO

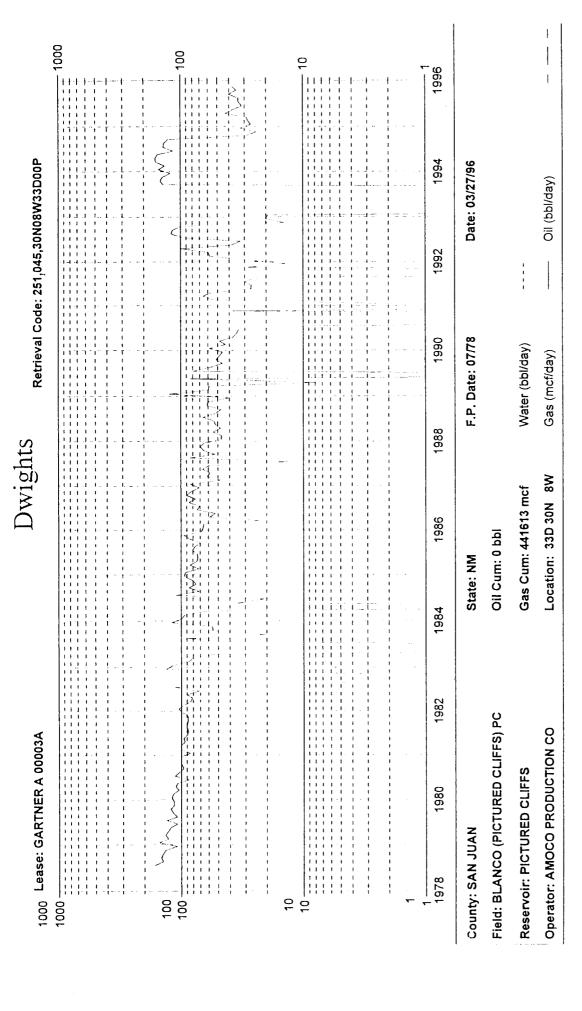
Denver, CO 80201

Gartner A	#3A Well No.	D-33-30N-8W	San Juan
OGRID NO. 000778 Property Code		Sp	acing Unit Lease Types: (check 1 or more) x , State , (and/or) Fee
The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zone	Lower Zone
Pool Name and Pool Code	Blanco Pictured Cliffs 72359	DEGERRA	Blanco Mesaverde 72319
Top and Bottom of Pay Section (Perforations)	3076'-3120'	JUN - 7 1936	4701'-5641'
Type of production (Oil or Gas)	GAS	OIL COAL DIV	GAS
Method of Production (Flowing or Artificial Lift)	FLOWING	Dieto S	FLOWING
Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	(Current) 247 PSI	a.	a. 188 PSI
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	(Original) 964 PSI b.	b.	b. 1280 PSI
Oil Gravity (* API) or Gas BTU Content	1135 BTU		1191 BTU / 56 API
7. Producing or Shut-In?	PRODUCING		PRODUCING
Production Marginal? (yes or no)	YES		NO
If Shut-In, give data and oil/gas/water rates of last production	Date:	Date	Date
Note: For new zones with no production history, applicant shall be required to attach production estimates and	Rates:	Rates:	Rates:
If Producing, give date and oil/gas/water rates of recent test (within 60 days)	Date: 04/03/96 Rates: 40 MCFD 0 BOPD 0 BWPD	Date: Rates:	Date: 04/03/96 400 MCFD 0.014 BWPD 0.77 BOPD
Fixed Percentage Allocation Formula -% for each zone	Oil: 0 %: Gas 9 %	Oil: Gas %: %	Oil: 100 Gas 91 %
 9. If allocation formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data. 10. Are all working, overriding, and royalty interests identical in all commingled zones?			
11. Will cross-flow occur?Yes _X_ No If yes, are fluids compatible, will the formations not be damaged, will any cross-flowed production be recovered, and will the allocation formula be reliableYes No (If No, attach explanation)			
12. Are all produced fluids from all commingled zones compatible with each other?X_Yes No			
13. Will the value of production be dec	creased by commingling? Yes _		ation)
14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Lands or the United States Bureau of Land Management has been notified in writing of this application. _X_Yes No SF-080597			
15. NMOCD Reference Cases for Rule	e 303(D) Exceptions:	ORDER NO(S)	
16. ATTACHMENTS: • C-102 for each zone to be commingled showing its spacing unit and acreage dedication. • Production curve for each zone for at least one year. (If not available, attach explanation.) • For zones with no production history, estimated production rates and supporting data. • Data to support allocation method or formula. • Notification list of all offset operators. • Notification list of working, overriding, and royalty interests for uncommon interest cases. • Any additional statements, data, or documents required to support commingling.			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNATURE	Hey	TITLE Regulatory Affairs Engineer	
TYPE OR PRINT NAME Pamela W	. Staley	TELEPHONE NO. (303) 830-5344

WE I LOCATION AND ACRUAGE DEDICATE

All distances must be from the outer boundaries of the Section Well No. Operator (SF-080597) 3٨ Gar liner El Paso Ratural Gas Company Hongo Section Tawnibble 3011 8WSan Juan Actual Fastage Location of Woll; 1040 Ing and 1040 teet from the West feet from the North Pool BLANCO PICTURED CLIFFS EXT. Dedicated Accorder Producing Formation Ground Level Clev. BLANCO MESA VERDE 160.0 & 320.0 PICTURED CLIFFS&MEGAVERDE 6338 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 louse 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 __ ☐ No Yes If quawer 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, eliminating such interests, has been approved by the Commission. NOTE: THIS PLAT IS REISSUED TO SHOW DUAL COMPLETION. 4-6-77 CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. יטונטנ Drilling Clerk Position El Paso Natural Gas Company . Company April 11, 1977 Data 33 I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or SF-080597 under my supervision, and that the same is true and correct to the best of my knowledge and belief. (·) # a Date Surveyed March 1, 1977 Beatstered Professional Engineer and/or Land Surveyor Certificate No.





OFFSET OPERATORS Gartner A #3A

Meridian Oil, Inc. P.O. Box 4289 Farmington, NM 87499

Dugan Production Corporation P.O. Box 420 Farmington, New Mexico 87499