District I 1625 N. French Drive, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

District IV
1220 S. St. Francis Dr., Santa Fe. NM 87505

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE

X Single Well

Establish Pre-Approved Pools

EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

X Yes No

Mewbourne Oil Company		ox 7698, Tyler, TX 757	11
Operator Pine Box "17" Federal #	Addı 1 P ·	ress - Sec 17, T20S, R25E	Eddy
ease		ection-Township-Range	County
OGRID No.14744 Property Code 35795 API No. 30-015-34913 Lease Type: X Federal State Fee			
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Atoka		Cemetary; Morrow
Pool Code	4		74640
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	8,905 - 8,922'		9,303 - 9,522'
Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the			
depth of the top perforation in the upper zone) Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-In or New Zone	Producing		SI#below plug
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date: 12/15/06	Date:	Date: 11/27/06
applicant shall be required to attach production estimates and supporting data.)	Rates: 470 MCF, 0 BO, 0 BW	Rates:	Rates: 440 MCF, 0 BO, 2 BW
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.)	50 % 52 %	%	50 % 48 %
ADDITIONAL DATA			
Are all working, royalty and overriding royalty interests identical in all commingled zones? Yes X No If not, have all working, royalty and overriding royalty interest owners been notified by certified mail? Yes No			
Are all produced fluids from all commingled zones compatible with each other?			Yes_X No
Will commingling decrease the value of production?			Yes No
If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?			Yes_X No
NMOCD Reference Case No. applicable to this well:			
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 working, royalty and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.			
PRE-APPROVED POOLS			
If application is to establish Pre-Approved Pools, the following additional information will be required:			
List of other orders approving downhole commingling within the proposed Pre-Approved Pools List of all operators within the proposed Pre-Approved Pools Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application. Bottomhole pressure data.			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNATURE VVVVV	TITLE	Reg. Tech.	DATE 12/18/06
TYPE OR PRINT NAME Janet Burns TELEPHONE NO. (903) 561-2900			
E-MAIL ADDRESS			