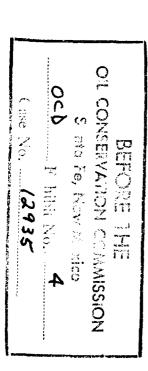
Reasons for Revising Surface Commingling Rules

- 1. Gas
- 2. Application Process
- 3. Simplify and streamline procedures



Members of the Workgroup

(Revisions to Rules 303 and 309)

Richard Ezeanyim

David K. Brooks

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Roy Wheeler

Oil Conservation Division

Oil Conservation Division

Оху

Campbell, Carr, Berge and Sheridan

Marathon Oil Company

Dugan Production Corporation

Phillips Petroleum Company

Yates Petroleum Corporation

Conoco, Inc.

Conoco, Inc.

Burlington Resources

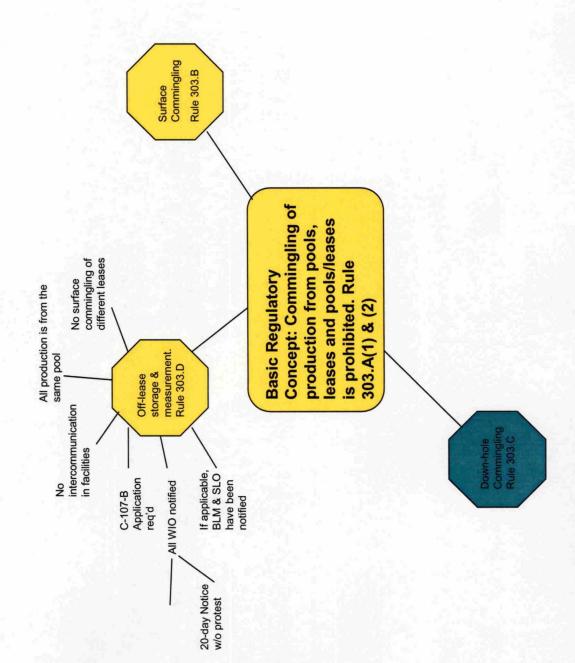
Texaco Exploration and Production U.S. Bureau of Land Management

Amerada Hess Corporation

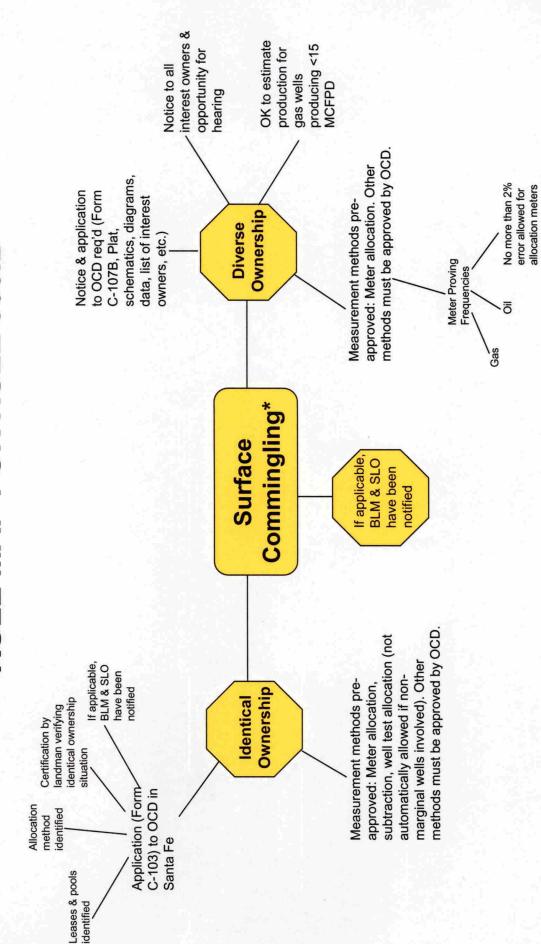
Workgroup Recommendation

REPEAL CURRENT RULES 303.B, 309.B AND 309.C AND ADOPT AMENDMENTS TO RULES 303 AND 309.

RULE MAP FOR SURFACE COMMINGLING PROPOSAL



RULE MAP FOR RULE 303.B



* Surface commingling refers to commingling of production from different leases, from different pools, and combinations of pools and leases

New Form C-107B

Segregation of production from pools and Basic Regulatory Concept leases

- Pool Segregation Required Each pool shall be produced as a single common source of supply...
- Lease Segregation Required Oil, gas, or oil and gas, shall division. The production from each lease shall at all times be segregated... not be transported from a lease until it has been accurately measured or determined by other methods acceptable to the

Exceptions

down-hole commingling and off-lease storage and/or Exceptions . . . may be permitted for surface commingling, measurement...

Surface Commingling Oil, Gas, or Oil and Gas

Exceptions granted provided that:

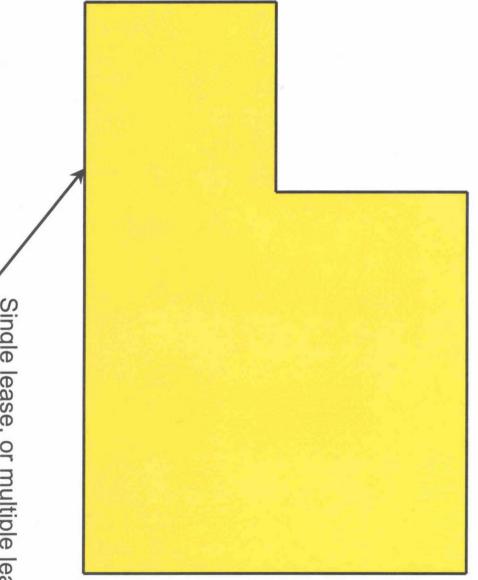
- and/or pools to be commingled is approved by the division, a) The method used to allocate the production to the various leases
- commingling, and State of New Mexico (as applicable) has been notified of the proposed (b) if federal, indian or state lands are involved, the United States bureau of land management or the commissioner of public lands for the
- (c) all other applicable requirements set out in this subsection are met.

Lease Definitions (for this Purpose)

Lease: Area of common ownership

overlying a pool or a portion of a pool. A contiguous geographical area of identical ownership

diverse ownership shall be considered a separate then each such pool, zone or stratum having such different pools, or between different zones or strata, If there is any diversity of ownership between

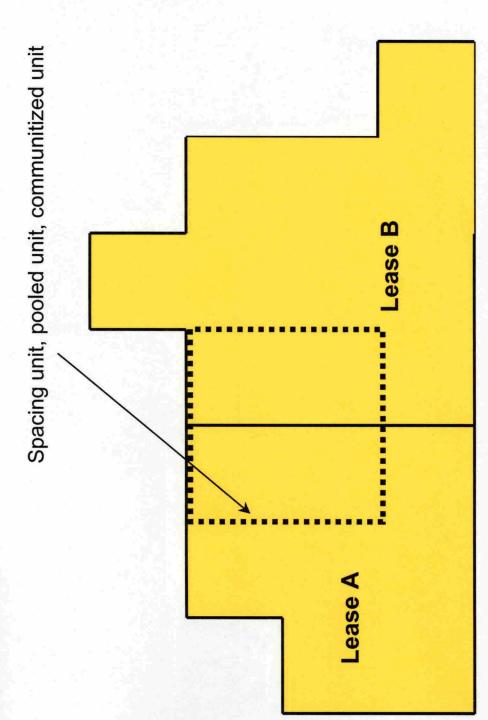


Single lease, or multiple leases with identical undivided interest covering the same area

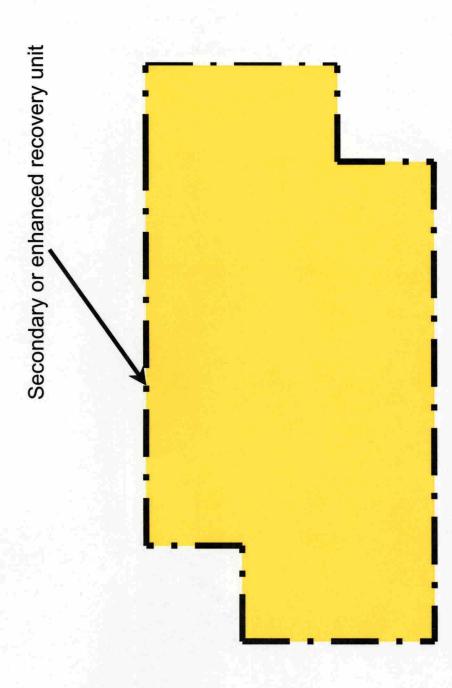
Spacing unit, pooled unit, communitized unit

Single lease, or multiple covering the same area leases with identical undivided interest

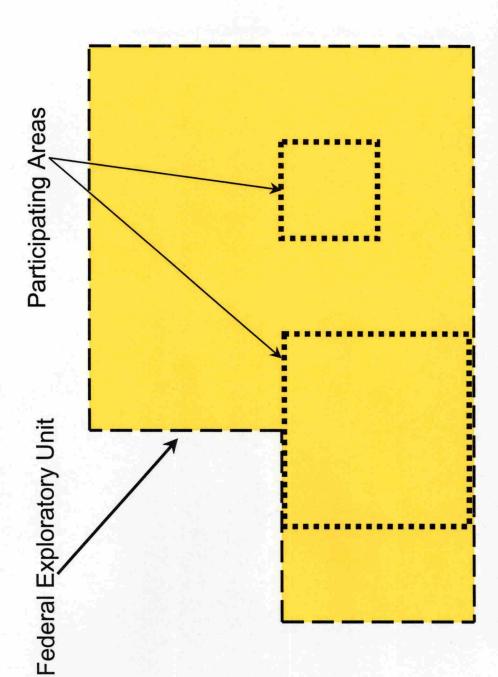
production from wells located on the units and producing from the same Since the "lease" area is larger than the units, commingling of pool DOES NOT require an exception to Rule 303.



the pooled spacing unit is considered a separate lease. Commingling of pooled spacing unit is considered a lease, and the area not included in production from wells located in the unit with wells outside the unit Since portions of each lease are part of a pooled spacing unit, the DOES require an exception to Rule 303.



project covers more than one pool, however, an exception to Rule 303 will be required in order to commingle production from the different A secondary or tertiary project can be considered a lease. If such a



boundaries but in separate PA's DOES require an exception to Rule 303. Within an exploratory unit, each PA can be considered a separate lease commingling of production from wells located within the unit if the ownership is different within the PA. If this is the case,

Ownership Definitions (for this Purpose)

Identical Ownership:

overriding royalty owners in exactly the same percentages Exists if leases or pools have all the same working, royalty and

Diverse Ownership:

percentages of the same working, royalty or overriding royalty overriding royalty interest owners or any different ownership Exists if leases or pools have any different working, royalty or interest owners.

Requirements and Approval Process Identical Ownership

Send notice to OCD in Santa Fe on Form C-103.

b) Such notice shall include:

- 1) List of leases and pools to be commingled;
- 2) Identification of the allocation method that will be used (must be an approved method);
- Certification of Identical Ownership; and
- 4) Evidence of notice to SLO or BLM, if required

Requirements and Approval Process Diverse Ownership

Send C-107B with attachments to all interest owners and OCD in Santa Fe.

b) Such notice shall include:

- 1) List of leases and pools to be commingled;
- 2) Data about production to be commingled;
- 3) Schematic diagram of facility;
- Identification of the allocation method that will be used (must be an approved method); and
- Evidence of notice to SLO or BLM, if required.

Requirements for Commingling Diverse Ownership

- Production from individual leases and pools must be accurately metered, or determined by another approved method.
- <u>D</u> Meters used for oil and gas allocation must be proved for accuracy on a frequency based on throughput
- measuring equipment, volumes must be corrected If meter proving tests reveal more than a 2% error in
- Application can be approved administratively if no one objects within 20 days of notice.
- Notice by publication is allowed when necessary.
- added under certain conditions The order may authorize additional pools or leases to be

DHC and OLS/OLM

Down Hole Commingling – No Changes.

Off-Lease Storage and/or Off-Lease Measurement Changed requirement from:

Consent of BLM/SLO to Notice to BLM/SLO.

Rule 309 - Automatic Custody Transfer Equipment – Amend Language as follows:

19.15.5.309 **AUTOMATIC CUSTODY TRANSFER EQUIPMENT**

Oil shall be received and measured in a facility of an approved design stock tanks for which proper strapping tables have been prepared, or of automatic custody transfer (ACT) equipment. Such facilities shall permit the testing of each well at reasonable intervals and may be comprised of manually gauged, closed permitted only after compliance with the following: The use of such automatic custody transfer equipment shall be

(1) through (12) unchanged.

309.B Repealed Repealed