

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

GARREY CARRUTHERS
SOVERNOR

OIL CONSERVATION DIVISION ARTESIA DISTRICT OFFICE

September 25, 1989

P.O. DRAWER DO ARTESIA. NEW MEXICO 88210 (505) 748-1283

DECENTED)

SEP 27 1989

Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87501-2088

OIL CONSERVATION DIV. SANTA FE

Re: Case No. 9718

Dear David,

After reviewing the exhibits from this case, I am still unsympathetic to the idea of creating two pools in the Delaware in this area. Although it is obvious that the A and B zones are distinct and different, I feel that other factors out weigh the companies desire to have multiple pools. Namely:

- (1) Further production of these wells will undoubtedly lower production below allowables at which time both zones can be produced without commingling.
- (2) To start breaking out "zones" in the Delaware or any other formation could set a precedent that has the possibility of becoming unmanageable.
- (3) The Oil Conservation Divisions job is to protect correlative rights and prevent waste. I think both will be taken care of with the single pool.

Admittedly, the companies won't be able to produce as much oil with one pool, but that brings us to what I preceive to be the bottom line. The companies want to produce more oil. With two pools they would have two allowables. I think a much better, simpler, and cheaper way to solve the problem is to increase the allowable in the pool. This would give the companies what they ultimately want (more oil to sell) and give the O.C.D. what we want (one pool).

Sincerely,

Darrell Moore

District Geologist

Petroleum Building Suite 200 P.O. Box 2523 Roswell, New Mexico 88202 Telephone (505) 622-2202

October 16, 1989

New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, NM 87501

Attention: Mr. David Catanach, Petroleum Engineer

Addendum: Request by Meridian Oil Inc. for the Creation of a new

Delaware oil pool in Eddy County, New Mexico; Parkway "B" sand; Case No. 9718, NMOCD hearing held August 23, 1989

Gentlemen:

Subsequent meetings following the August 23, 1989 hearing which addressed the above captioned request have been held. Those involved, Meridian Oil Inc., Santa Fe Energy Operating Partners, L.P. and Siete Oil & Gas Corporation have reached an agreement concerning the designation of the Parkway Delaware "B" sand.

It was mutually agreeable to all parties represented at the August 23, 1989 hearing, that the vertical limits for Parkway Delaware "B" sand should be as referenced on the previously submitted Santa Fe Energy's Exhibit - Stratigraphic Cross-section A-A'.

"B" Sand Vertical Limits

		ט	Sand ve	TUTCAT TITUTES
			Top	Bottom
a.	Meridian's - Apache Federal #1-A		3947'	4124'
b.	Meridian's - Apache Federal #2-A		3947'	4134'
c.	Siete's - Renegade Federal #2		3917'	4122'
d.	Siete's - Osage Federal #1		3914'	4134'
e.	Meridian's - Apache Federal #1		3963'	4182'
f.	Santa Fe's - Parkway State No. 2		4004'	4227'
g.	Santa Fe's - Parkway State No. 4		4045'	4263'

The above cross-section was chosen primarily due to its higher resolution (log scale of five inches to one hundred feet) and the inclusion of Delaware producers in both Sections 35 and 36. Please note that the lower limits of the proposed Parkway "B" sand also correspond to the upper limits of the Parkway "A" sand.

All other items requested for in the hearing, pertaining to well spacing, production allowables, acreage covered, etc. remain unchanged.

Consenting to the above statements

Meridian Oil Inc. 21 Desta Drive Midland, TX 79705 Regional Operations Manager	10/11/89 Date
Santa Fe Energy Operating Partners, L.P. 500 W. Illinois Midland, TX 79701 D. B. Kilpatrick, Attorney-in-Fact	10/17/89 Date
Siete Oil & Gas Corporation Petroleum Building Suite 200 P.O. Box 2325 Roswell, NM 88202 Vice President/Land	10-16 89

cc: Mr. W. Thomas Kellahin, Kellahin, Kellahin & Aubrey, Santa Fe New Mexico

Mr. Jim Bruce, Hinkle Law Firm, Albuquerque, New Mexico

STATE OF NEW MEXICO



ENERGY, MINERAL'S AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
SOVERNOR

November 15, 1989

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE. NEW MEXICO 87504 (505) 827-5800

		(505) 82
Mr. Thomas Kellahin Kellahin, Kellahin & Aubrey Attorneys at Law Post Office Box 2265 Santa Fe, New Mexico	Re:	CASE NO. 9718 ORDER NO. R-9045 Applicant: Meridian Oil Inc.
Dear Sir:		
Enclosed herewith are two copies of Division order recently entered in	the a	bove-referenced ubject case.
FLORENE DAVIDSON OC Staff Specialist	· ·	
Copy of order also sent to:		
Hobbs OCD X Artesia OCD X Aztec OCD		
Other James Bruce		