STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 12209

APPLICATION OF FALCON CREEK RESOURCES, INC.
TO AMEND DIVISION ORDER R-11165 FOR SURFACE
COMMINGLING, OFF-LEASE MEASUREMENT AND STORAGE
LEA COUNTY. NEW MEXICO.

AFFIDAVIT OF OSCAR L. PETERS

STATE OF COLORADO)
) 35
COUNTY OF DENVER)

Before me, the undersigned authority, personally appeared Oscar L. Peters, being duly sworn, stated:

- A. My name is Oscar L. Peters. I am over the age of majority and am competent to make this Affidavit.
 - B. My qualifications as an expert petroleum engineer are as follows:
 - (1) Education: B. S. in engineering from Montana Technical University in 1987.
 - (2) Experience:

As a petroleum engineer employed by Falcon Creek Resources, Inc. ("Falcon Creek"), I have been responsible for and involved in preparing the necessary documents for submittal to the New Mexico Oil Conservation Division for this case.

I am personally knowledgeable and familiar with the facts and circumstances of this case and the following factual statements.

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C. My expert opinions are based on the following facts and events:

CHRONOLOGICAL SUMMARY OF SIGNIFICANT EVENTS

1. On April 19, 1999, the Division entered Order R-11165 in Case 12141 which approved Falcon Creek's application for surface commingling, off-lease measurement and storage of West Teas-Yates Seven Rivers Pool production from the following described wells being produced from the West Teas Yates-Seven Rivers Pool all within Township 20 South, Range 33 East" (See Exhibit "A")

	Well	Location	Status
(a)	Conoco State Well No. 2,	NW/4NW/4 Section 16	active
(b)	BF State Well No. 3,	NW/4SW/4 Section 16	active
(c)	Conoco State Well No. 1,	NE/4NW/4 Section 16	active
(b)	BF State Well No. 1,	SW/4SE/4 Section 16	inscrive
(b)	BF State Well No. 2,	NE/45W/4 Section 16	inactive
(b)	BF State Well No. 4,	NE/4NE/4 Section 16	inactive

- 2. The centralized facility is located in the SW/4NE/4 (Unit G) of Section 16, T20S, R33E for the gathering of production from all these wells.
- 3. Division Rules authorized administrative approval of surface commingling "only so long as all commingled production is of identical ownership..."
- 4. Falcon Creek is the operator of portions of two different State of New Mexico oil & gas leases in the following parts of Section 16:
 - (a) Conoco State Lease (V-4021): N/2NW/4
 - (b) BF State Lease (E-3441): S/2NW/4; E/2NE/4, SW/4NE/4, NW/4SE/4, N/2SW/4

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- 5. As a result of different beneficiaries for these two State of New Mexico oil & gas leases, ownership in the commingled production is not identical in terms of parties or interest.
- 6. Falcon Creek has acquired the Arco State 886 Well No. 1 located in Unit F of Section 16 which is also part of the BF State Lease (E-3441) and now desires to amend Division Order R-11165 to add this well to the centralized facility. See Exhibit "B"
- 7. In accordance with Division Rule 1207, applicant has sent a copy of this application and notice for hearing to be held on August 5, 1999 to all the proper parties entitled to said notice. See Exhibit "C"

RECOMMENDATIONS

I recommend that Division Order R-11165 be amended to provide for approval of this additional well.

OPINIONS AND CONCLUSIONS

- D. I have formed the following opinions based upon my expertise and upon the foregoing chronology of events:
- (1) That approval of Falcon Creek Resources, Inc.'s application in Division Case 12141 is necessary in order to reduce the operational costs for these leases.

FURTHER AFFIANT SAYETH NOT:

Oscar L. Peters

State of Colorado

) SS

County of Denver)

SUBSCRIBED AND SWORN TO before me this moday of July, 1999 by Oscar

L. Peters.

(SEAL)

My Commission Expires:

viy Commission Expires March 23, 2003

