## MERIDIAN OIL

Mr. David Catanach Oil Conservation Division P. O. Box 2088 Santa Fe. NM 87501 OIL DONSER OF BIVISION FOR SERVICE FOR SER

July 16, 1991

Re: Surface Commingle Request Shinnery Federal Lease

Lea County, NM

Dear Mr. Catanach:

The Shinnery Federal No. 1 was recently plugged back and completed in the South Corbin (Wolfcamp). We are requesting this permit to surface commingle at the Shinnery Federal No. 5 battery to avoid the need for additional tank battery facilities and operation. When approved, Meridian will be able to use the existing facilities at the No. 5 battery.

By copy of this letter, I am requesting Mr. Shannon Shaw, BLM-Carlsbad, to review the information and, if he concurs with our request, to so advise you.

If other information is needed, please contact David Cook at 915/686-5600.

Connie L. Malik

Regulatory Compliance Representative

cc: Lease file

D.D. McBee

E.M. Carpenter

D.D. Cook

Mr. Shannon Shaw - BLM, Carlsbad, NM Mr. Jerry Sexton - OCD, Hobbs, NM

## MERIDIAN OIL INC. SHINNERY LEASE REQUEST TO COMMINGLE NM-32410

	Wolfcamp	<u>Delaware</u>	<u>Commingled</u>
API Gravity Volume, Bbl/day Volume, \$/Bbl Value, \$	42.2 45 20.00 900.00	39.0 33 20.0086 660.28	40.86 78 20.00 1,560.28
	Combined Value Commingled Value Value Gain (Loss)	\$1,560.28 \$1,560.00 (.28)	

Note: \$20.00 - weighted average price as of 6/1/91.

Shinnery Federal # 1 - South Corbin (Wolfcamp) Shinnery Federal # 5 - West Corbin (Delaware) 1"Roll 1.25 O.F. C. Oil Fill list L. water Fill ling water load line C.L. circulating line G.S. GAS SALES line G.V. GAS VENT W.L. WATER 189