## **Ernie Busch**

From: To:

Ernie Busch

Subject: Date:

Mike Stogner
MERRION OIL&GAS CORP(DD)
Monday, March 25, 1996 8:40AM

**Priority:** 

High

PWU #4 RECOMMEND: APPROVAL L-15-19N-5W

C-115 Operator's Monthly Report (Continuation Page - Instructions are on the back of form C-115)

2 Operator MERRION OIL & GAS CORP 3 OGRID 014634 4 Month/Year 3 OGRID 014634

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## MERRION

OIL & GAS

March 8, 1996

Mr. Michael Stogner
New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 87503

Re: Application for Administrative Approval
To Drill Horizontal Well
Under Provisions of Order No. DD-110H
Papers Wash Entrada Unit
McKinley County, New Mexico

Dear Mr. Stogner:

The referenced order allows for the drilling of horizontal wellbores within the Papers Wash Entrada Unit. This application requests approval for specific wells to be drilled under the provisions of that order.

Merrion has drilled two horizontal wellbores to date in the Unit, both out of the PWU-1 wellbore. Merrion now plans to plug back the PWU-4 wellbore and drill a horizontal well either to the southeast or the southwest from that wellbore. Depending on the success, Merrion may drill a second horizontal from the PWU-4 in the alternative direction. In addition, we may drill horizontal wells from the PWU-2 wellbore to the southeast on the PWU-3 wellbore to the southwest. All the possible horizontals are shown on Exhibit 1.

All wellbores will be drilled with a + 350' radius arc and will penetrate a horizontal distance of 800 to 1000 feet in the Entrada Formation. None of the wellbores will have a horizontal or producing portion of said wellbore within 330 feet of the outer boundary of the project area. The total allowable assigned to the project area shall be equal to 750 BOPD times the total number of 40 acre tracts within the project area that are traversed by a horizontal drainhole. The operator shall comply with all other provisions of the referenced order.

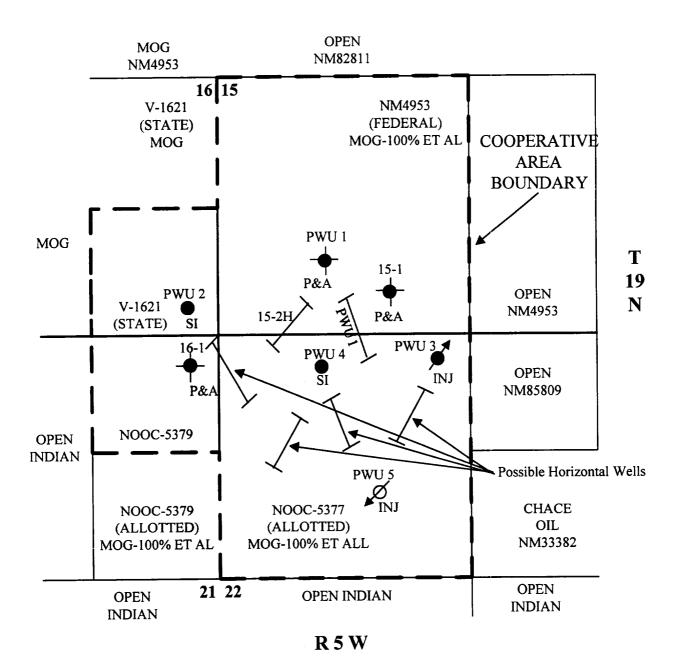
Please call me with any questions at (505) 327-9801.

George F. Sharpe

Sincerely.

xc: Unit File, Common, Jim Johnson

## EXHIBIT 1 LAND PLAT



PAPERS WASH ENTRADA FIELD McKinley County, New Mexico LEASE MAP