MERRION OIL & GAS CORPORATION

1610 REILLY AVE. • P. O. Box 840

• FARMINGTON, NEW MEXICO 87499

January 16, 1992

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

RE: Request for Testing Approval Escovada No. 1
SESW, Section 8, T21N, R8W
San Juan County, New Mexico Snake Eyes Dakota "D" Pool

-:-00

Dear Mr. Stogner:

We request your approval to sell gas from the subject well on a test basis prior to your approval for an unorthodox location (application attached). Our reasoning is as follows:

The Escovada #1 was drilled in December of 1991 as a wildcat well with an Entrada target. The Entrada did not contain commercial oil. However, the Dakota was drill stem tested at 3 MMCFD. Therefore, on December 8, 1991, we set casing through the Dakota section and moved the drilling rig off. We moved a completion rig on the well on 1-16-92, and expect to have it ready to produce by 1-24-92.

In the long term, we need to make significant expenditures for facilities and a 1.5 mile pipeline to get the gas to the Snake Eyes Dakota Field gas plant. However, the recent performance of our two Snake Eyes Dakota wells (Santa Fe 20-4 and Snake Eyes #2) which came on line in December cause us to worry about the economics of the Escovada #1. They are making a combined rate of 200 MCFD and 1500 BWPD, with very similar log characteristics (small gas zone sitting on large water zone) as the Escovada. Therefore, before making the large investment, we would like to test the Escovada #1 for an extended 90 day period to help convince ourselves that the reserves are present.

We have obtained an agreement with Gas Company of New Mexico to allow us to produce the well through the middle of April into their line without processing the gas through the gas plant. After that date, however, the volumes in their main line drop to the point that the

Mr. Mike Stogner Page Two January 16, 1992

Escovada gas will not be sufficiently diluted, and the unprocessed gas will begin to give them operational problems. Therefore, we have a very tight window in which to test the well and make a significant economic decision. We request that you allow us to start the test and sell the gas before the 20-30 day approval on the non-standard location application. Please note that besides one lease owned by Ronadero, Merrion owns all the surrounding acreage. Also note that the Escovada #1 is only 50' outside the standard "window", and it is away from the Ronadero lease.

We appreciate your consideration in this matter. In lieu of our heavy expenditures for little production in the two existing Snake Eyes wells, it is very important for us to know what we have before blindly spending more.

Sincerely

George F. Sharpe Petroleum Engineer

GFS/eq

cc: st

Steven Dunn Well File

NMOCD-Aztec, NM

KSTPRN

MERRION OIL & GAS CORPORATION

610 REILLY AVE. . P. O. Box 840

OIL CONSERVE FON DIVISION

RECEIVED

January 16, 1992

FARMINGTON, NEW MEXICO 87499

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

RE:

Escovada No. 1 990' FSL & 1900' FWL Section 8, T21N, R8W

San Juan County, New Mexico

N56-309/

Dear Mr. Stogner:

This is a request for administrative approval for a non-standard gas well location in the Snake Eyes Dakota "D" pool.

Merrion Oil & Gas plugged back and completed the Escovada No. 1 well from the Wildcat Entrada to the Snake Eyes Dakota "D" Pool. The current location of this well is 990' FSL & 1900' FWL, Section 8, T21N, R8W, San Juan County, New Mexico. This well is considered non-standard because it is closer than 790 feet from an external boundary of the spacing unit. To comply with the NMOCD rules, Merrion is submitting the following for your approval of this non-standard location:

- C-102 plat showing location of the well; 1.
- Plat showing offset owners/operators; 2.
- Affadavit of notification of offset owners/operators;

copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely,

George F. Sharpe Petroleum Engineer

GFS/eq

CC: \(\text{Ronadero Company-Casper, Wyoming} \) George Sharpe

NMOCD-Aztec, NM Well File

WAIVER

RONADERO COMPANY, INC., hereby waives objection to Merrion Oil & Gas Corporation's application for a non-standard location for their Escovada No. 1 well as proposed above.

Labert Waragan Priselint

Date: 1-23-92

MERRION OIL & GAS CORPORATION

January 16, 1992

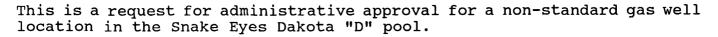
610 REILLY AVE. • P. O. Box 840
FARMINGTON, NEW MEXICO 87499

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

RE:

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Sincerely,

My June

George F. Sharpe

Petroleum Engineer

GFS/eq

CC: Ronadero Company-Casper, Wyoming George Sharpe

NMOCD-Aztec, NM Well File

WAIVER

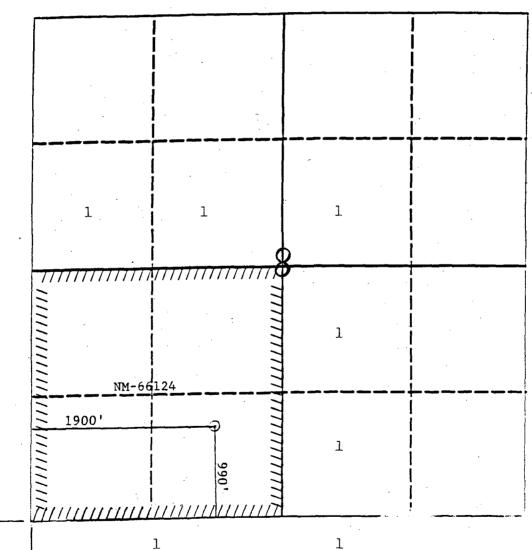
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Ву	7:	 Date:	

MERRION OIL & GAS CORPORATION

ESCOVADA No. 1 990' FSL & 1900' FWL Section 8, T21N, R8W San Juan County, New Mexico

APPLICATION FOR NON-STANDARD PRORATION UNIT



2 1

1

- Merrion Oil & Gas Corp., Box 840, Farmington, NM 87499 1)
- Ronadero Company, Inc., Box 2520, Casper, Wyoming 82602 2)

ESCOVADA NO. 1
990' FSL & 1900' FWL
Section 8, T21N, R8W
San Juan County, New Mexico

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for a non-standard gas well location.

Ronadero Company, Inc. P. O. Box 2520 Casper, Wyoming 82602

San Juan County }
State of San Juan }

Esther J. Greyeyes

January 16, 1992

July Minumingonary

My Commission Expires: August 7, 1994

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe. New Mexico 87504-2088

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

1320

990

660

WELL LOCATION AND ACREAGE DEDICATION PLAT

1000 Rio Brazos Rd., Aztec. NM 87410 All Distances must be from the outer boundaries of the section Operator Well No. **ESCOVADA** MERRION OIL & GAS CORPORATION County Unit Letter 8W 21N San Juan N NMPM Actual Footage Location of Well: 1900 South West line and feet from the feet from the Pool Ground level Elev. Producing Formation Dedicated Acreage: Snake Eyes Dakota "D" 160 66021 Dakota 1. Outline the acresge dedicated to the subject well by colored pencil or hackure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization. unitization, force-pooling, etc.? ☐ No = If snawer is "yes" type of consolidation er is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. **OPERATOR CERTIFICATION** I hereby certify that the information tained herein in true and complete to the best of my knowledge and belief. George F. Sharpe Position Petroleum Engineer Merrion Oil & Gas Corp. Date 1/10/92 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed NM-66124 Signature & Seal of 1900' Professional Surveyor Certificate No. 1650 1980 2310 2640 2000

546

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envelope to the right

Return Receipt showing to whom. Date, and Address of Delivery TOTAL Postage and Fees Postmark or Date Escovada 28 Form 3800, June 1985

1/16/92

00

Return Receipt showing to whom and Date Delivered

Restricted Delivery Fee

252

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL RECEIPT FOR CERTIFIED (See Reverse)

Sent to Ronadero Company, asper, Wyoming Street and No. 2520 O., State and ZIP Code

Inc

U.S.G.R.O. 1989-234-555

Certified Fee

Special Delivery Fee

S

82602

SENDER: i also wish to receive the following services (for an extre Complete items 1 and/or 2 for additional services.
Complete items 3, and 4a & b. 185.
Print your name and address on the reverse of this form so fee): that we can return this card to you: 1. Addressee's Address Attach this form to the front of the mailpiece, or on the 2: Restricted Delivery back if space does not permit. Write "Return Receipt Requested" on the mailpiece next to the article gumber: Consult postmaster for fee: 4a. Article Number

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4b. Service Type

A Registered Insured 7. Date of Delivery

5. Signature (Addressee)

8. Addressee's Address (Only if requested

PS Form 3811, October 1990

#U.S. GPO: 1980-273-861 DOMESTIC RETURN RECEIPT

Deletion: All Sess17.5	19 20 20 20 20 20 20 20 20 20 20 20 20 20	TOWNSHIE 21 North
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