

Exhibit 4

Lynx Petroleum Consultants, Inc.

P. O. Box 1666
3325 Enterprise Drive
Hobbs, New Mexico 88240
505 392-6950

RE: Geraldine Doughty #1
Located NE/4 SW/4 Section 25, T-16S, R-36E, Lea County, NM

Dear Sir,

In a letter dated October 9, 1984 you were offered a chance to participate in the subject well, and you declined. In previous correspondence you had also been offered a chance to lease your acreage and retain a 1/4 royalty, this you also declined. As a result, your acreage was force pooled according to New Mexico Oil Conservation Division order number R-7689 and you will receive a 1/8 royalty until Lynx Petroleum et al recovers the drilling and completion cost of the referenced well plus 200%.

The subject well is currently producing from the Paddock formation and now Lynx proposes to dually complete the well in the Queen and Paddock. A gas well is expected in the Queen and 160 acres would be dedicated to this zone where only 40 acres are dedicated to the Paddock. The 160 acres dedicated to the Queen would comprise the SW/4 of section 25. To the best of our knowledge your mineral interest in the NW/4 SW/4 section 25 is still unleased. Attached is a proposed lease for this acreage providing you with a 1/4 royalty on a six month lease. If you wish to lease please sign the attached lease, have it notarized, and return to Lynx Petroleum. Lynx Petroleum plans to file a pooling application if necessary, to Pool unleased minerals in the SW/4 section 25 so we can proceed with the Queen completion.

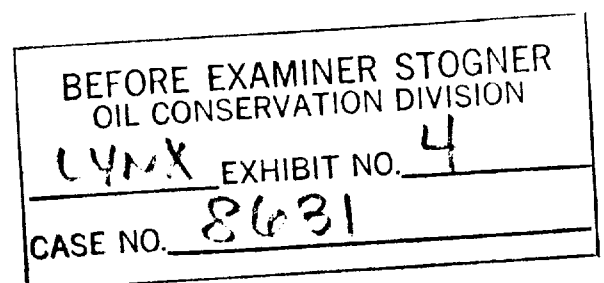
If you have any questions, please call.

Thank you,

Gary W. Fonay
Vice-President

GWf/leh

enc.



PS Form 3811, July 1983 447-846

SENDER: Complete items 1, 2, 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.

1. Show to whom, date and address of delivery.

2. Restricted Delivery.

3. Article Addressed to:
 Kenneth Cone
 P.O. Box ~~11310~~ 11310
 Midland, TX 79702

4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee
 X *Kenneth G. Cone*

6. Signature - Agent
 X

7. Date of Delivery
 4 22 85

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

