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DEC 08 2003

MILLER STRATVERT

PROFESSIONAL ASSOCIATION

**OIL CONSERVATION
DIVISION**

Reply to Santa Fe

150 Washington Ave., Suite 300
Santa Fe, NM 87501

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Telephone: (505) 989-9614

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James B. Collins

* New Mexico Board of Specialization Recognized Specialist in Natural Resources - Oil & Gas Law

** New Mexico Board of Specialization Recognized Specialist in Real Estate Law

December 4, 2003

Mr. Michael Stogner
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: NMOCD Case No. 13170; Application of Energen Resources Corporation To
Expand the Langlie-Lynn Queen Unit Waterflood Project, Lea County, New
Mexico

Dear Mr. Stogner:

Enclosed is a copy of the State Land Commissioner's letter dated December 4, 2003 acknowledging receipt of the Application in the above-referenced matter and indicating a waiver of objections to the request to expand the Langlie Lynn Queen Unit Waterflood Project. The State of New Mexico is the owner of both the surface and the minerals where the two wells that are the subject of the Application are located.

We ask that the Land Commissioner's letter be made part of the record in this proceeding.

Thank you for your cooperation.

Very truly yours,

MILLER STRATVERT P.A.



J. Scott Hall

JSH/glb

Enclosure

cc: Jami Bailey, Director (w/o encl.)
Oil, Gas and Minerals Division
New Mexico State Land Office
Ken Gray (w/encl.)

LAW OFFICES

ALBUQUERQUE
(505) 842-1950

FARMINGTON
(505) 326-4521

LAS CRUCES
(505) 523-2481

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(505) 989-9614



PATRICK H. LYONS
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL
P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

COMMISSIONER'S OFFICE

Phone (505) 827-5760

Fax (505) 827-5766

www.nmstatelands.org

December 4, 2003

Miller Stratvert P.A.
P. O. Box 1986
Santa Fe, NM 87505-1986

Attn: Mr. J. Scott Hall

Re: NMOCD Case No. 13170; Application of Energen Resources Corporation to Expand the Langlie-Lynn Queen Unit Waterflood Project, Lea County, New Mexico

Dear Mr. Hall:

This office acknowledges receipt of your letter of December 3, 2003 together with copies of your application to the NMOCD to expand the Langlie-Lynn Queen Unit Waterflood Project in Lea County.

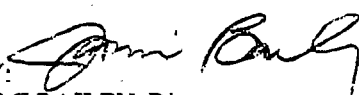
Please be advised that, at this time, we have no objections to your proposed request.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

PATRICK H. LYONS
COMMISSIONER OF PUBLIC LANDS

BY:


JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

PL/JB/pm

cc: OCD-Santa Fe, Attention: Mr. Roy Johnson

MILLER STRATVERT

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New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: NMOCD Case No. 13170; Application of Energen Resources Corporation To
Expand the Langlie-Lynn Queen Unit Waterflood Project, Lea County, New
Mexico

Dear Mr. Stogner:

As you requested, enclosed is a copy of the calculations performed by Mr. Ken Smith to determine the wellbore cement tops in the Langlie Lynn Queen Unit Wells No. 9 and No. 3. If further clarification of these calculations is needed, please let me know.

Very truly yours,

MILLER STRATVERT P.A.



J. Scott Hall

JSH/glb
cc: Ken Smith

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CEMENT VOLUMES

#9 Well

1.2 ft.³/sk
7.2433 ft./ft.³

4-1/2"
6-3/4" hole

(1.2 ft. ³ /sk)(200 sk)(7.2433)	= 1738	4-1/2" csg @ 3800'
assume 50% loss	= 869'	200 sxs Class C
TOC 3800' - 869'	= 2931'	

#3 Well

1.26 ft.³/sk
4.3899 ft./ft.³

4-1/2" csg
7-7/8" hole

(1.26 ft. ³ /sk)(1000)(4.3899)	= 5531
50% loss	= 2766'
(1.2)(100)(4.3899)	= 527'
50% loss	= 263'

T.D. 3790' 3029'

TOC = 761'