

West Texas and Eastern New Mexico

5 Oil Wells

Monthly Drilling Well Rates

Monthly Producing Well Rates

Responses		Depth in Feet	1992		1991		1992		1991	
1992	1991		Mean	Median	Mean	Median	Mean	Median	Mean	Median
173	194	0 - 5,000	\$3,271	\$3,000	\$3,208	\$3,000	\$326	\$300	\$319	\$300
142	125	5,001 - 10,000	4,311	4,000	4,200	4,000	550	400	432	400
35	44	10,001 - 15,000	5,185	5,000	5,281	5,128	501	500	524	540
6	7	15,001 - 20,000	6,529	7,618	6,204	7,000	623	668	651	718
1	4	20,001 -	8,500	8,500	5,754	4,500	850	850	630	500
7	21	No Depth Limit	3,405	3,650	4,160	4,390	372	330	432	450

West Texas and Eastern New Mexico

5 Gas Wells

Monthly Drilling Well Rates

Monthly Producing Well Rates

Responses		Depth in Feet	1992		1991		1992		1991	
1992	1991		Mean	Median	Mean	Median	Mean	Median	Mean	Median
90	85	0 - 5,000	\$3,138	\$3,000	\$2,885	\$3,000	\$351	\$300	\$293	\$300
73	60	5,001 - 10,000	4,325	4,141	4,110	4,000	447	400	398	400
26	24	10,001 - 15,000	5,388	5,000	5,105	5,000	514	500	526	513
10	8	15,001 - 20,000	5,209	5,000	5,879	7,000	544	575	658	700
2	5	20,001 -	8,500	8,500	6,006	7,014	600	600	647	718
5	20	No Depth Limit	4,408	3,816	4,182	4,390	430	389	431	450

Drum Energy Corporation
Case No. 10776
Before Examiner Stogner
Exhibit No. 8

05.11.92 10:21 PM ECL

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

*CASE NO. 10776
ORDER NO. R-9939*

**APPLICATION OF DRUM ENERGY CORPORATION FOR COMPULSORY
POOLING, LEA COUNTY, NEW MEXICO.**

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on July 29, 1993, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 13th day of August, 1993, the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) The applicant, Drum Energy Corporation, seeks an order pooling all mineral interests from the surface to the base of the Blinberry formation or to a depth of 6200 feet, whichever is deeper, underlying the following described acreage in Section 35, Township 19 South, Range 38 East, NMPM, Lea County, New Mexico, and in the following manner:

the SW/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent (which presently includes but is not limited to the Undesignated House-Yates-Seven Rivers Gas Pool); and

the SE/4 SW/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent (which presently includes but is not necessarily limited to the Undesignated House-San Andres Pool and Undesignated House-Blinbry Pool).

(3) Said units are to be dedicated to a single well to be drilled 1100 feet from the South line and 1980 feet from the West line (Unit N) of said Section 35.

(4) At the time of the hearing the applicant acknowledged this location as "unorthodox" for both units.

(5) Subsequent to the hearing, the applicant proposed to drill the subject well, herein designated the Francis Evelyn Well No. 1, at a standard location for both units 990 feet from the South line and 1740 feet from the West line (Unit N) of said Section 35.

(6) The applicant has the right to produce hydrocarbons and develop the minerals underlying the proposed units.

(7) There are interest owners in said units who have not agreed to pool their interests.

(8) To avoid the drilling of unnecessary wells, to protect correlative rights, to prevent waste and to afford to the owner of each interest in said units the opportunity to recover or receive without unnecessary expense his just and fair share of the oil and/or gas in any pool completion resulting from this order, the subject application should be approved by pooling all mineral interests, whatever they may be, within said units.

(9) The applicant should be designated the operator of the subject well and units.

(10) Any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.

(11) Any non-consenting working interest owner who does not pay his share of estimated well costs should have withheld from production his share of reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.

(12) Any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but actual well costs should be adopted as the reasonable well costs in the absence of such objection.

(13) Following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.

(14) \$4300.00 per month while drilling and \$550.00 per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); the operator should be authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(15) All proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.

(16) Upon the failure of the operator of said pooled unit to commence drilling of the well to which said unit is dedicated on or before November 30, 1993, the order pooling said units should become null and void and of no further effect whatsoever.

(17) Should all the parties to this force-pooling reach voluntary agreement subsequent to entry of this order, this order should thereafter be of no further effect.

(18) The operator of the well and unit should notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the force-pooling provisions of this order.

IT IS THEREFORE ORDERED THAT:

(1) All mineral interests, whatever they may be, from the surface to the base of the Blinbry formation or to a depth of 6200 feet, whichever is deeper, underlying the following described acreage in Section 35, Township 19 South, Range 38 East, NMPM, Lea County, New Mexico, and in the following manner:

the SW/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent (which presently includes, but is not limited to the Undesignated House-Yates-Seven Rivers Gas Pool); and

the SE/4 SW/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent (which presently includes but is not necessarily limited to the Undesignated House-San Andres Pool and Undesignated House-Blinebry Pool).

(2) Said units are to be dedicated to the applicant's Francis Evelyn Well No. 1 to be drilled at a standard location for both units 990 feet from the South line and 1740 feet from the West line (Unit N) of said Section 35.

PROVIDED HOWEVER THAT, the operator of said units shall commence the drilling of said well on or before the 30th day of November, 1993, and shall thereafter continue the drilling of said well with due diligence to a depth 6200 feet or to a depth sufficient to test the Blinebry formation.

PROVIDED FURTHER THAT, in the event said operator does not commence the drilling of said well on or before the 30th day of November, 1993, Decretory Paragraph No. (1) of this order shall be null and void and of no effect whatsoever, unless said operator obtains a time extension from the Division for good cause shown.

PROVIDED FURTHER THAT, should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Division Director and show cause why Decretory Paragraph No. (1) of this order should not be rescinded.

(3) Drum Energy Corporation is hereby designated the operator of the subject well and units.

(4) After the effective date of this order and within 90 days prior to commencing said well, the operator shall furnish the Division and each known working interest owner in the subject unit an itemized schedule of estimated well costs.

(5) Within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and any such owner who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.

(6) The operator shall furnish the Division and each known working interest owner an itemized schedule of actual well costs within 90 days following completion of the well; if no objection to the actual well costs is received by the Division and the Division has not objected within 45 days following receipt of said schedule, the actual well costs shall be the reasonable well costs; provided however, if there is an objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.

(7) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator his pro rata share of the amount that estimated well costs exceed reasonable well costs.

(8) The operator is hereby authorized to withhold the following costs and charges from production:

- (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him; and
- (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.

(9) The operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.

(10) \$4300.00 per month while drilling and \$550.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(11) Any unleased mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.

(12) Any well costs or charges which are to be paid out of production shall be withheld only from the working interest's share of production, and no costs or charges shall be withheld from production attributable to royalty interests.

(13) All proceeds from production from the subject well which are not disbursed for any reason shall be placed in escrow in Lea County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; the operator shall notify the Division of the name and address of said escrow agent within 30 days from the date of first deposit with said escrow agent.

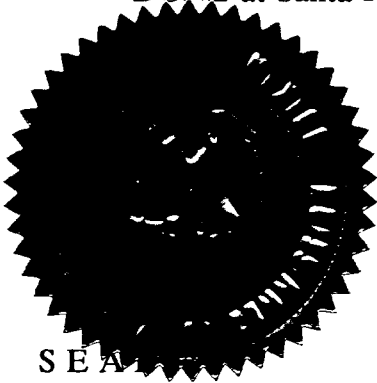
(14) Should all the parties to this force-pooling reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.

(15) The operator of the subject well and units shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the force-pooling provisions of this order.

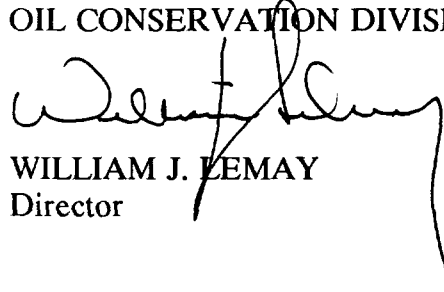
(16) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

A handwritten signature in black ink, appearing to read "William J. Lemay", written over the printed name and title.

WILLIAM J. LEMAY
Director