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YATES ENERGY CORPORATION Prickly Pear Federal #1 NE/4NW/4 Section 12-18S-31E Eddy County, New Mexico BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

YOU EXHIBIT NO. 4

IMMARY NO. 9978

OWNERSHIP & PARTICIPATION SUMMARY NO.

(Common ownership in N/2 Section 12-18S-31E)

INTEREST OWNER	WORKING INTEREST	ELECTION
Yates Energy Corporation HEYCO Development Corporation formerly Harvey E. Yates Company	.23683771 .37159510	Participate, signed AFE Participate, signed AFE
TOTAL COMMITTED	.60843281	
HEYCO Employees, Ltd. Explorers Petroleum Corporation Spiral, Inc. Chevron USA, Inc. W.T. Wynn	.01419219 .05493750 .05493750 .25000000 .01750000	no response no response no response no response no response
TOTAL UNCOMMITTED	.39156719	

OIL AND GAS LEASES - N/2 Section 12-185-31E

1. Oil and Gas Lease issued October 1, 1980, bearing Serial No. NM 2537, from the United States of America, as Lessor, to Galaxy Oil Company, et al, as Lessee, insofar as said lease covers the following lands in Eddy County, NM:

Township 18 South, Range 31 East, N.M.P.M. Section 12: NE/4 Containing 160.00 acres, more or less

2. Oil & Gas Lease issued October 1, 1980, bearing Serial No. NM 2538, from the United States of America, as Lessor, to Galaxy Oil Company, et al, as lessee, insofar as said lease covers the following lands in Eddy County, NM:

Township 18 South, Range 31 East, N.M.P.M. Section 12: NW/4 Containing 160.00 acres, more or less

ADDRESSES OF PARTIES FOR NOTICE PURPOSES:

Yates Energy Corporation P.O. Box 2323 Roswell, New Mexico 88202

HEYCO Development Corporation HEYCO Employees, Ltd. Explorers Petroleum Corporation Spiral, Inc.

P.O. Box 1933

Roswell, New Mexico 88202

Chevron U.S.A., Inc. P.O. Box 1150 Midland, Texas 79702

W.T. Wynn 1603 West Dengar Midland, Texas 79705

SUMMARY - Prickly Pear Federal #1 Letters and/or Conservations - Sharon R. Hamilton

Chevron U.S.A. Inc.

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5-17-90 Letter to Mickey Cohlmia, Midland, TX
5-21-90 Telephone call - Mickey Cohlmia, Midland, TX
5-23-90 Telephone call - Hobbs, NM
         Telephone call - Mickey Cohlmia, Midland, TX Telephone call - Hobbs, NM
6-4-90
6-8-90
6-11-90 Telephone call - Hobbs, NM and Mickey Cohlmia, Midland, TX
6-18-90 Telephone call - Lofty Quinn, Hobbs, NM
6-22-90 Showed geology in Hobbs, NM to Lofty Quinn & George Berge (Bill Baker, Jr.)
6-25-90 Telephone call - Mickey Cohlmia, Midland, TX
6-26-90 Telephone call - Mickey Cohlmia, Midland, TX
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W. T. Wynn

5-17-90 Letter 5-29-90 Telephone call

Harvey E. Yates Company, et al

3-9-90 Letter 3-26-90 Letter 5-9-90 Letter 5-10-90 Meeting w/Bob Bell 5-11-90 Letter 5-17-90 Letter 5-17-90 Meeting w/Bob Bell 5-24-90 Letter 6-20-90 Letter 6-21-90 Meeting w/Shari Darr

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BEFORE EXAMINER CATANACH OIL CONSERVATION DIVISION

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:

APPLICATION OF YATES ENERGY CORPORATION FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 9978
Order No. R- 9214
6/29/70

GION

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 27, 1990, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this ____ day of July, 1990, 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, Yates Energy Corporation, seeks an order pooling all mineral interests from the surface to the base of the San Andres formation underlying the NE/4 NW/4 of Section 12, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on statewide 40-acre oil spacing within said vertical extent, which includes but is not necessarily limited to the Shugart*Yates-Seven*Rivers-Queen-Grayburg Pool, and the Undesignated Tamano-San Andres Pool. Said unit to be dedicated to the applicant's proposed Prickly Pear Federal Well No. 1 to be drilled at a standard oil well location thereon.

- (3) The applicant has the right to drill and proposes to drill its Prickly Pear Federal Well No. 1 at a standard location thereon.
- (4) There are interest owners in the proposed proration unit who have not agreed to pool their interests.
- (5) To avoid the drilling of unnecessary wells, to protect correlative rights, to avoid waste, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the production 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 unit.
- (6) The applicant should be designated the operator of the subject well and unit.
- (7) 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.
- (8) Any non-consenting working interest owner who does not pay his share of estimated well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.
- (9) 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.
- (10) 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.
- (11) \$3200.00 per month while drilling and \$320.00 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.

- (12) 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.
- (13) Upon the failure of the operator of said pooled unit to commence the drilling of the well to which said unit is dedicated on or before October 15, 1990, the order pooling said unit should become null and void and of no effect whatsoever.
- (14) Should all the parties to this forced pooling reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.
- (15) The operator of the well and unit shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the forced 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 San Andres formation underlying the NE/4 NW/4 of Section 12, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, are hereby pooled forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on statewide 40-acre oil spacing within said vertical extent, which includes but is not necessarily limited to the Shugart*Yates-Seven Rivers-Queen-Grayburg Pool* and the Undesignated Tamano-San Andres Pool. Said unit shall be dedicated to the applicant's Prickly Pear Federal Well No. 1 to be drilled at a standard oil well location thereon.

PROVIDED HOWEVER THAT, the operator of said unit shall commence the drilling of said well on or before the 15th day of October, 1990, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the San Andres formation.

PROVIDED FURTHER THAT, in the event said operator does not commence the drilling of said well on or before the 15th day of October, 1990, Ordering 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 Director 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 Ordering Paragraph No. (1) of this order should not be rescinded.

- (2) Yates Energy Corporation is hereby designated the operator of the subject well and unit.
- (3) 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.
- (4) 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.
- (5) 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 objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.
- (6) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated well 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 rate share of the amount that estimated well costs exceed reasonable well costs.
- (7) 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.
 - (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.

- (8) The operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.
- (9) \$3200.00 per month while drilling and \$320.00 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.
- (10) 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.
- (11) 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.
- (12) All proceeds from production from the subject well which are not disbursed for any reason shall immediately be placed in escrow in Eddy 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.
- (13) Should all parties to this forced pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.
- (14) The operator of the well and unit shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.
- (15) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY Director

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