LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

MARY LYNN BOGLE ERNEST L. CARROLL JOEL M. CARSON DEAN B. CROSS JAMES E. HAAS

DIANNA L. LUCE

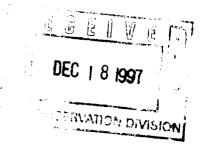
OF COUNSEL A. J. LOSEE 311 WEST QUAY AVENUE P. O. BOX 1720

ARTESIA, NEW MEXICO 88211-1720

TELEPHONE (505) 746-3505

FACSIMILE (505) 746-6316

December 17, 1997



EXPRESS MAIL

Mr. William J. LeMay, Director New Mexico Oil Conservation Division 2040 S. Pacheco Santa Fe, New Mexico 87504

11913

Re: Applications of Yates Petroleum to Drill its Jacque "AQJ" State Well Nos. 1, 2, 3 and 4, Section 34, Township 21 South, Range 31 East, N.M.P.M., Eddy County, New Mexico

Dear Mr. LeMay:

Enclosed please find for filing **four separate** Applications for Permit to Drill the above-named wells, each in duplicate. We would ask that these be advertised and set for the January 22, 1997, docket. Please advise if you require anything further.

Thank you for your assistance.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.

Ernest L. Carroll

ELC:kth Encl.

cc w/encl: Mr. Randy Patterson

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

IN THE MATTER OF THE APPLICATION OF YATES PETROLEUM CORPORATION FOR A PERMIT TO DRILL, EDDY COUNTY, NEW MEXICO

CASE NO. 1913

APPLICATION

COMES NOW Yates Petroleum Corporation, by its attorneys, Losee, Carson, Haas & Carroll, P. A. (Ernest L. Carroll) and makes application for a Permit to Drill in Eddy County, New Mexico, and in support hereof, respectfully states:

- 1. Applicant is the operator of the Delaware and intermediate formations underlying Section 34, Township 21 South, Range 31 East, N.M.P.M., Unit M, Eddy County, New Mexico, and proposes to drill its Jacque "AQJ" State Well No. 1 at a point located 330' from the south line and 330' from the west line of said Section 34. Applicant seeks to test the Delaware and intermediate formations by drilling its proposed well to a depth of 8,150'.
- 2. Applicant has submitted its Application for Permit to Drill, Deepen or Plug Back, Form C-101, as required by Rule 102 of the Oil Conservation Division to permit the drilling of said well at the above-mentioned location. Applicant has further complied with Order R-111-P and has sent the required notice of such Application for Permit to Drill, Deepen or Plug Back to each potash operator holding potash leases within a radius of one mile of the proposed well. A copy of Form C-101, Form C-102, and the letter submitted by Yates Petroleum Corporation to the potash lessee are attached hereto as Exhibit 1.
- 3. Applicant has received written notice from the potash operator to whom notice was given that it objects to the drilling of said well. Attached hereto as Exhibit 2 is said

- 4. Said location is in compliance with Order R-111-P(G)(3)(D) and upon information and belief is not located within any life-of-mine reserves ("LMR") or buffer zone as presently designated with the State Land Office or the Bureau of Land Management. The permitting of such well will not result in the undue waste of potash deposits, or constitute a hazard to or interfere unduly with the mining of potash deposits.
- 5. Yates has been notified by the Artesia Office of the Oil Conservation Division that its application for permit to drill would not be granted due to Mississippi Potash, Inc.'s opposition thereto. Yates was further instructed that it should file for a hearing with respect to its application.
- 6. All potash mining activity in the area is located more than one mile from the proposed location. In its letter objecting to the location, Mississippi Potash, Inc. did not claim that this location was within an LMR or buffer zone, and further did not claim on the basis of its own information that there were any potash reserves in the area that would be affected. To the contrary, Mississippi Potash, Inc.'s only assertion was that this well falls in an area, "on the BLM potash resources map (January, 1993) that is designated as indicated potash reserves."
- 7. Upon information and belief, the Jacque "AQJ" State Well No. 1 proposed location is separated from areas of actual mining by Mississippi Potash, Inc. by mapped barren areas on the above referred-to BLM potash resources map (January 1993).
- 8. Testimony was received in prior OCD Case Nos. 10446, 10447, 10448 and 10449 which established that no minable potash reserves had been found in the area of the proposed location by corehole testing. No new coreholes have been drilled since those hearings were held. Furthermore, recent testimony adduced during the hearing of United

States' Department of Interior Office of Hearings and Appeals, Interior Board of Land Appeals, Arlington, VA, Case No. IBLA 92-612, et al., held in Albuquerque, New Mexico confirmed that there was no evidence that the area of this location contained minable potash resources and that there was no new evidence available to contradict the evidence previously presented to the OCD in Case Nos. 10446, 10447, 10448 and 10449.

9. Pogo Producing Company has sought permission for and was granted Application to Drill wells on adjoining acreage in Section 33, Township 21 South, Range 31 East, N.M.P.M., Eddy County, New Mexico, and Sections 3 and 4 of Township 22 South, Range 31 East, N.M.P.M., Eddy County, New Mexico. The following six wells have been spudded and completed by Pogo Producing:

Lost Tank 33 #4 (Spud Date 12/06/96)

Lost Tank 33 #6 (Spud Date 02/10/97)

Lost Tank 33 #7 (Spud Date 03/11/97)

Lost Tank 4 #3 (Spud Date 03/29/97)

Lost Tank 3 #1 (Spud Date 04/17/97)

Lost Tank 33 #10 (Spud Date 07/06/97)

Each of these wells is located in the vicinity of the Jacque "AQJ" State Well No. 1 and is located 330' off the section line of Section 34. Each of these wells will drain State of New Mexico acreage leased by Yates Petroleum unless Yates is allowed to drill offset protection wells on its acreage.

10. Upon information and belief, the above referred-to Applications for Permit to Drill were granted by the Bureau of Land Management because such applications would not waste minable potash or unduly interfere with mining operations. The Jacque "AQJ" State

Well No. 1 would have no greater impact upon potash resources or mining that these wells previously approved by the BLM, which approval was apparently not objected to by Mississippi Potash, Inc.

- 11. A standard 40-acre proration unit comprising Unit M of said Section 34 should be dedicated to such well.
- 12. The approval of this application will afford the applicant the opportunity to produce its just and equitable share of oil, will prevent economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells and will otherwise prevent waste and protect correlative rights.

WHEREFORE, Applicant prays as follows:

- A. That this application be set for hearing before an Examiner and that notice of said hearing be given as required by law;
- B. That upon hearing the Division enter its order granting Applicant permission to drill its Jacque "AQJ" State Well No. 1 at a point located 330' from the south line and 330' from the west line of said Section 34, Unit M, Township 21 South, Range 31 East, N.M.P.M., Eddy County, New Mexico, which is reasonably presumed to be productive of oil from the Delaware or intermediate formations;
- C. For such other relief as may be just in the premises.

LOSEE, CARSON, HAAS & CARROLL, P.A.

Ernest L. Carroll

(P.O. Box 1720)

Artesia, NM 88211-1720

(505)746-3505

Attorneys for Applicant

PO Box 1980, Hobbs, NM 88241-1980 E-missi PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM \$7410

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

State of New Mexico

For Minerals & Natural Resources Department Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

District IV PO Box 2088, San	u Pe, NM 8	7504-208	L	• •						AMEN	DED REPORT	
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Date: Phone: October 6, 1997 (505) 748-1471						EXHIB	1			······		

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DISTRICT I P.O. Box 1980, Holds."NM 88240 State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

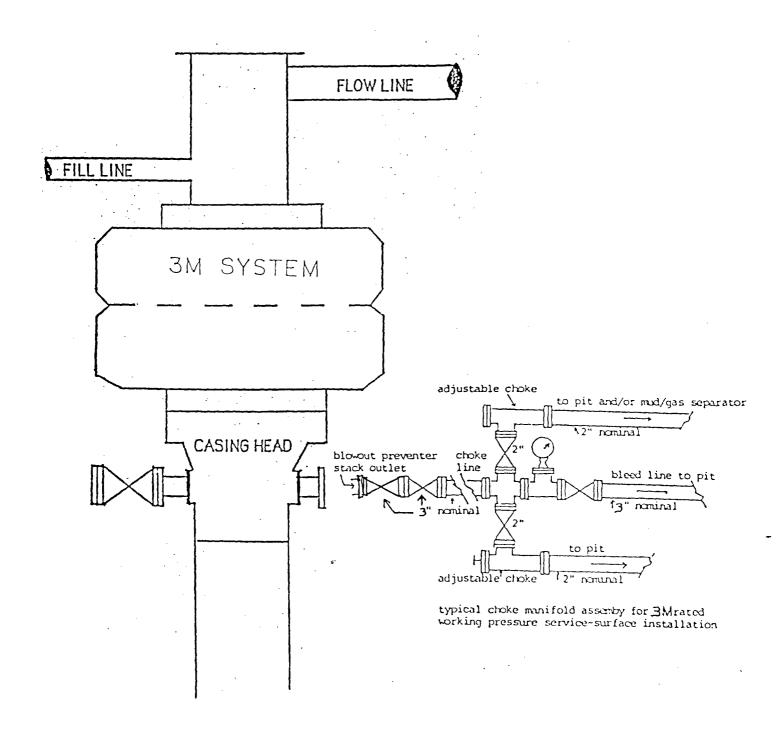
P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

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YATES PETROLEUM CORPORATION



MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET

October 3, 1997

ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471

S. P. YATES CHAIRMAN OF THE BOARD JOHN A. YATES PRESIDENT PEYTON VATES EXECUTIVE VICE PRESIDENT RANDY G. PATTERSON SECRETARY DENNIS G. KINSEY TREASURER

Mississippi Potash

P.O. Box 101 Carlsbad, New Mexico 88220

Gentlemen:

Yates Petroleum Corporation is the operator of the State of New Mexico Oil and Gas Lease V-1400. The Jacque "AQJ" State #1 well location is being staked and a permit to drill is being submitted to the State of New Mexico. We plan to drill this well at the following location:

> Jacque "AQJ" State #1 330' FSL and 330' FWL Section 34, T21S-R31E Eddy County, New Mexico

This location will be drilled as a Delaware producer and will be low pressure only. No high pressure will be encountered either in the drilling or production of this well.

This well location is greater than one quarter of a mile from the designated LMR and will not create any dangerous conditions or encroach on any potential potash reserves.

We respectfully request that Mississippi Potash waive any objection that Mississippi Potash may have to this location and so indicate by signing and returning one copy of this letter to Yates Petroleum Corporation.

Very truly yours, YATES PETROLEUM CORPORATION Randy G. Patterson Land Manager /cyc **Enclosures** We hereby waive any objection to the drilling of this well. MISSISSIPPI POTASH

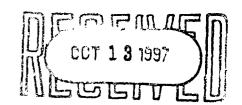
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October 10, 1997



Oil Conservation Division 811 S. 1st St. Artesia, NM 88210

Attention: Mr. Ray Smith

Re: Jacque "AQJ" State #1
330' FSL and 330' FWL
Section 34, T21S-R31E
Eddy County, New Mexico

Dear Ray:

In accordance with the State of New Mexico, Energy, Minerals and Natural Resources Department Oil Conservation Commission Order R-111-P, Mississippi Potash, Inc. objects to the proposed Jacque "AQJ" State #1 well. This well falls in an area, on the BLM Potash Resources Map (January, 1993), that is designated as Indicated Potash Reserves.

Sincerely,

Jill Farnsworth Chief Mine Engineer

Cc: Mr. William J. LeMay, Director Oil Conservation Division 2040 South Pacheco Santa Fe. NM 87505

> Mr. Randy G. Patterson Land Manager Yates Petroleum Corporation 105 South Fourth St. Artesia, NM 88210

