OIL CONSER . . ED

Letter: William J. lethy

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LAW OFFICES

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ARTESIA, NEW MEXICO 88211-0239

TELEPHONE (505) 746-3505 TELECOPY

(505) 746-6316

DEAN B. CROSS MARY LYNN BOGLE

January 20, 1992

Mr. William J. LeMay, Director New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

10448

Re: Applications of Yates Petroleum Corporation

Dear Mr. LeMay:

Enclosed for filing, please find three copies each of three Applications of Yates Petroleum Corporation for permits to drill, all three underlying Section 2, Township 22 South, Range 31 East, N.M.P.M., Eddy County, New Mexico.

We ask that these cases be set for hearing before an examiner, after allowing twenty days for notice, and that we be furnished with a copy of the docket for said hearings.

Yours truly,

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

Ernest L. Carroll

ELC:bjk Enclosures

cc w/encl: New Mexico Potash

New Mexico State Land Office Bureau of Land Management

THE GENERAL MEDIVISION

of the state of New Mexico PA 2 04

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

CASE NO. 10418

<u>APPLICATION</u>

COMES NOW YATES PETROLEUM CORPORATION, by its attorneys Losee, Carson, Haas & Carroll, P.A. (Ernest L. Carroll), and in support hereof respectfully states:

- 1. Applicant is the operator of the Delaware and intermediate formations underlying Township 22 South, Range 31 East, N.M.P.M., Section 2: Unit N, and proposes to drill its Flora "AKF" State No. 1 Well at a point located 660 feet from the South line and 2,310 feet from the West line of said Section 2.
- 2. Applicant seeks to test the Delaware and intermediate formations by drilling its proposed well to a depth of 8500 feet. 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 the well at the above mentioned location. Applicant has further complied with Order No. 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, as reflected by the plat submitted with

applicant's Application for Permit to Drill, Deepen or Plug Back.

Attached hereto as Exhibit "1" is a copy of Form C-101 as previously submitted.

- 3. Applicant has received verbal notice from the potash operator to whom notice was given that it will object to the drilling of said well.
- 4. Said location is in compliance with Order No. 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. The permitting of such well will not result in undue waste of potash deposits, or constitute a hazard to or interfere unduly with mining of potash deposits.
- 5. A standard 40-acre oil proration unit comprising Unit N of said Section 2 should be dedicated to such well.
- 6. The approval of this Application will afford 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:

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 Flora "AKF" State No. 1 Well at a point located 660 feet from the South line and 2,310 feet from the West line of said Section 2, Unit N, Township 22 South, Range 31 East, N.M.P.M., which is reasonably presumed to be productive of oil from the Delaware or intermediate formations.
- C. And for such other relief as may be just in the premises.

YATES PETROLEUM CORPORATION

By: Carrol

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

P. O. Drawer 239

Artesia, New Mexico 88210

(505/746-3505)

Attorneys for Applicant

Submit to Appropriate Distinct Office State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico $\operatorname{En}_{\mathcal{L}}$, Minerals and Natural Resources Departmen \mathcal{L}

Form C-101 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

Santa Fe, New Mexico 87504-2088

Letter has been sent to N.M. Potash Corporation.

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 OIL CONSERVATION DIVISION P.O. Box 2088

API NO. (assigned b	y OCD oo New We	ils)
5. Indicate Type of	Lease STATE X	FEE
6. State Oil & Gas I		

				V-2337		
	ION FOR PERMIT	TO DRILL, DEEPEN, C	R PLUG BACK			
1a. Type of Work:				7. Lease Name or Unit A	greement Name	
DRILL b. Type of Well: on GAS well Well Well	RE-ENTE	Flora AKF State				
2. Name of Operator				8. Well No.		
	<u>eum Corporatio</u>	<u></u>		1 .		
3. Address of Operator			2*	9. Pool name or Wildcat		
105 South Fo	<u>urth Street, A</u>	rtesia, NM 88210	·	<u>Undesignated</u>	Lost Tank Delaw	
4. Well Location Unit Letter N	: 660 Feet	From The South	Line and2310	Feet From The	West Line	
Section	2 Town	ship 22 South Ray	31 East	MPM Eddy	County	
		10. Proposed Depth 850		ormation Delaware	12 Rowy or C.T. Rotary	
13. Elevations (Show whether	er DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor		Date Work will start	
3526'		Blanket	Undesignate	ed ASAP		
17.	P	ROPOSED CASING AN	ND CEMENT PROGR	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP	
17 1/2"	13 3/8"	54.5#	850'	850	Circulate	
11"	8 5/8"	32.0#	4500'	2500	Circulate	
7 7/8"	5 1/2"	17 & 20#	TD	As warranted	Tie Back	
Yates Petroleum Corporation proposes to drill and test the Delaware and intermediate formations. Approximately 850' of surface casing will be set and cement circulated. Approximately 4500' of intermediate casing will be set and cement circulated. If commercial, production casing will be run and cemented to tie-back to the 8 5/8" casing, perforated and stimulated as needed for production. MUD PROGRAM: Native mud to 850'; Brine to 4500'; cut Brine/Starch to TD. BOP PROGRAM: BOP will be installed at the offset and tested daily for operational.						

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. I hereby certify that the information above is true and complete to the best of my knowledge and belief. Permit Agent 11-25-91 SIONATURE Cl∜fton R. May TYPE OR PRINT NAME (This space for State Use) APTROVED BY_ CONDITIONS OF ATTROVAL, IF ANY:

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT III

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

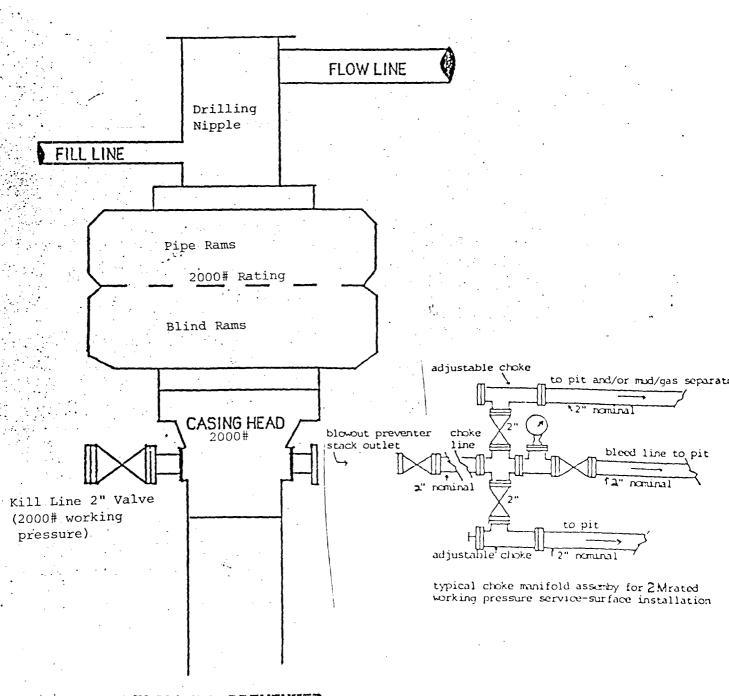
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator					Lease					Well No.
	PETRO	LEUM CO	RPORATIO	N	FLOR	RA AKF	STAT	E		1
Unit Letter	Section		Township		Range				County	
N		2	22	SOUTH	31	EAST		<u>NMP</u>	, I	EDDY COUNTY, NM
Actual Footage Loc	ation of W	/ell:								
660	feet from		SOUTH	line and	2310			feet from	the I	WEST line
Ground level Elev.	Ì	1) -	Formation		Pool	1	T	DELAN	4 0 . 3	Dedicated Acreage:
3526.			AWARE						ARE.	40 Acres
1. Outlin	ie the acrea	ige dedicated	to the subject	well by colored pe	ncil or hachure	marks on the	e plat be	low.		
2. If mor	re: than one	lease is dedi	cated to the we	ell, outline each and	d identify the ov	vnership the	reof (bo	th as to work	ing interest	and royalty).
				p is dedicated to th	e well, have the	interest of	all owne	rs been consc	olidated by	communitization,
uniuza	Yes	e-pooling, etc.		answer is "yes" ty	pe of consolidat	tion				
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	if neccess		the well until	all interests have h	neen consolidate	d thy comm	unitizat	ion unitizate	n formed n	ooling, or otherwise)
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YATES PETROLEUM CORPORATION



BLOWOUT PREVENTER 2M SYSTEM

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. 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 additional service(s) requested. MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986 1. \square Show to whom delivered, date, and addressee's address. 2.

Restricted Delivery (Extra charge) -(Extra charge) 3. Article Addressed to: 4. Article Number P 384 291 931 Type of Service: Mr. Bob Lane __ Insured Registered New Mexico Potash Certified □ cop Return Receipt for Merchandis P.O. Box 610 Express Mail Hobbs, NM 88241 November 21, 1991 Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature - Addressee 8. Addressee's Address (O.VLY if requested and fee paid) X Flora AKF #1 Mr. Bob Lane Graham AKB #3 & 4 New Mexico Potash P.O. Box 610 7. Date of Delivery Martha AIK Fed. #7,8,&9 Hobbs, NM 88241 PS Form 3811, Apr. 1989 DOMESTIC RETURN RECEIPT * U.S.G.P.O. 1989-238-815 Dear Mr. Lane: Yates Petroleum Corporation is the operator of the Oil & Gas Lease V-2597. We have staked the following location: Flora AKF State #1

Flora AKF State #1 660' FSL and 2310' FWL Sec. 2-T22S-R31E Eddy County, NM

An application to Drill is being filed with the Oil Conservation District.

We have been advised that your company is the owner of record of certain potash leases in this area. We respectfully request that you waive any objection you may have to this proposed well location and so indicate by signing and returning one copy of this letter in the enclosed envelope.

Your favorable consideration of this request will be greatly appreciated.

Sincerely,

YATES PETROLEUM CORPORATION

RECEIPT FOR CERTIFIED MAIL

Clifton R. May

Oma 4 li	arm 3800,	June	1985				· U.S	S.G.P.O.	1989-2	34-555	
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YATES PETROLEUM CORPORATION

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SECTION 10-225-31E	SECTION 11- 225-21E	SECTION 12 - 285-31E:			
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10-31-91-- Grows & SCIHEPCOFF, DISTRICT MINING ENGINEER 11-1-91-- CHARLENS NMSLO CEMBEL LEASING

Clifta R. May