STATE OF NEW MEXICO



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

January 6, 1987

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 748-1471

RE: Freeman ACF No. 1 M-22-165-37E

Lea County, NM

Gentlemen:

Your letter dated December 12, 1986 and the attached data provided information designed to justify an increase in injection pressure in the captioned well from that authorized in order R-8290. We commend you on the quality of the testing and analysis and find that the increase in injection pressure will not create a threat to fresh water resources.

You are hereby authorized to inject produced water in your Freeman ACF well No. 1 to 2,000 psi. Other provisions of order R-8290 shall remain in effect. In addition we request that the Amerind Oil Carter No. 1 be monitored and that the Hobbs office of the OCD be notified immediately of any pressure change which could indicate a threat to fresh water.

Sincerely,

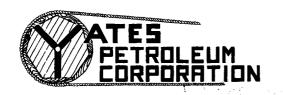
Charles Roybal Acting Director

xc: OCD - Hobbs

Case File - 8882

Donna McDonald

D. Catanach



S. P. YATES
PRESIDENT
JOHN A. YATES
VICE PRESIDENT
B. W. HARPER
SEC. - TREAS

Case File 8882

105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210
TELEPHONE (505) 748-1471

January 6, 1987

New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87504-2088

Re: Yates Petroleum Corporation

Freeman ACF No. 1 660' FSL & 660' FWL Sec.22,T.16S.,R.37E. Lea County, New Mexico

Gentlemen:

Enclosed are the remainder of the mailing notices regarding Yates Petroleum Corporation's request to increase injection pressure for the referenced well. One notice representing a very small interest (less than $\frac{1}{2}$ of 1%) is still outstanding and will be forwarded to you upon receipt.

Sincerely,

Albert R. Stall

Engineer

cc: NMOCD, Hobbs

Encl.



348 606

1 1 1

a.

YATES BUILDING - 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210

SENDER: Complete items 1, 2, 3 and 4.

rs Form 3045-7. Oct. 1885	being returned to you. The return receipt fee will you the name of the person delivered to and the delivery. For additional fees the following servic available. Consult postmaster for fees and check for service(s) requested. 1. Show to whom, date and address of delivery. 2. Restricted Delivery. 3. Article Addressed to:			
		Harry J. Schafer, P.O. Box 14667 Oklahoma City, OK 4. Type of Service: X Registered Insured COD Express Mail	vice: Article Number P241348596	
	DOMESTIC RETURN RECEIPT	DATE DELIVERED. 5. Signature – Addressee X 6. Signature – Agent X 7. Date of Delivery 8. Addressee's Address (ONL BACK CONL	Y if requested and fee paid)	
	Entitionary	autivina valas se seos el recias librario	mendenesses (Company	
ods 301	Article Number rd P241348606	addressee or agent and	1	
Mr. James R. Woods P.O. Box 1417 Socorro, NM 87801	4. Type of Service: X Registered Insured Cob Express Mail	Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature - Addressee X 6. Signature - Agent X 7. Date of Delivery	Freeman ACF No. 1	

SENDER: Complete items 1, 2, 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from

Form

awondara gerzen

13-16-84 13-16-8. 2ND Notice Claim Check No. D Hold Date Mr. James R. Woods 87801 P.O. Box 1417 Socorro, NM

> reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provid delivery. For additional fees the following services are evailable. Consult postmester for fees and check box(es) you the name of the person delivered to and the date of Put your address in the "RETURN TO" space on the for service(s) requested. PS Form 3811, July 1983

Show to whom, date and address of delivery.

Q;

Restricted Delivery.

3. Article Addressed to:

DOMESTIC RETURN RECEIPT



S. P. YATES
PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC. - TREAS.

105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471

December 24, 1986

Mr. R.L. Stamets, Director New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87504-2088

Re: Yates Petroleum Corporation

Freeman ACF No. 1 660' FSL & 660' FWL Sec.22,T.16S.,R.37E. Lea County, New Mexico

Gentlemen:

Per our letter of December 19, 1986, enclosed are copies of all remaining notification receipts with the exception of two. These two were also late returning upon notification of the C-108 application on the same well. When these are received, copies will be sent to you.

Sincerely,

Albert R. Stall

Albert R Stall

Engineer

cc: NMOCD, Hobbs

Encl.

SENDER: Complete items 1, 2, 3 and 4. Form 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 service(s) requested. 1. X Show to whom, date and address of delivery. 2. Restricted Delivery. 3. Article Addressed to: Jeanne Van Zant Sanders Sinclair Bldg., Suite 508 106 W. Fifth Street Fort Worth, TX 76102 4. Type of Service: Article Number Registered ☐ Insured P241348595 ☐ Certified ☐ Express Mail COD Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature - Addressee DOMESTIC 7. Date of Deliver RETURN 8. Addressee's Address (ONLY if requested and fee paid) RECE Freeman ACF No.

1							
S	SENDER: Complete items 1, 2, 3 and 4.						
Form 3811, July 1983	URN TO" space on the swill prevent this card from turn receipt fee will provide alivered to and the date of the following services are for fees and check box(es)						
198	Show to whom, date and address of delivery.						
3	2. Aestricted Delivery.						
	3. Article Addressed to: J.H. Van Zant, II 1722 Commerce Bldg. 307 W. 7th Fort Worth, TX 76102						
	4. Type of Service: Article Number						
	☑ Registered ☐ Insured ☐ COD ☐ Express Mail	P24134 <u>8</u> 603					
	Always obtain signature of addressee or agent and DATE DELIVERED.						
DOM	5. Signature - Addressee X J. Vun Zant # phere						
6. Signature – Agent							
ic B	X 7. Date of Delivery						
ETI							
R	1 5 NFC 1986 8. Addressee's Address (ONLY if requested and fee paid)						
DOMESTIC RETURN RECEIP							
EIPI	Freeman ACF No.	L į					

:::

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 service(s) requested. 1. Show to whom, date and address of delivery. 2. Restricted Delivery. 3. Article Addressed to: Coates Energy Trust and Elizabeth H. Maddux P.O. Box 171717 San Antonio, TX 78217 4. Type of Service: Article Number Certified COD Express Mail Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature - Addressee X. Bate of Delivery X. Bate of Delivery B. Addressee's Address (ONLY if requested and fee paid) Expensan ACF NO. 1
the d from grovide are of ere ox (es)



S. P. YATES
PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC. - TREAS.

105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471

December 19, 1986

Mr. R.L. Stamets, Director New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87504-2088

> Re: Yates Petroleum Corporation Freeman ACF No. 1 660' FSL & 660' FWL Sec.22,T.16S.,R.37E. Lea County, New Mexico

Gentlemen:

Enclosed are copies of notification receipts from offset mineral interest owners regarding Yates Petroleum Corporation's requested increase in injection pressure for the referenced well. Also enclosed is a copy of the list of owners notified. As outstanding receipts are received, copies will be sent to you.

Sincerely,

Albert R. Stall

Engineer

cc: NMOCD, Hobbs

Enc1.

OFFSET OPERATORS

Township 16 South, Range 37 East, NMPM Lea County, New Mexico

Pennzoil Exp. and Prod. Co. P.O. Box 1828 Midland, TX 79701 ATTN: Land Dept.

Moncor Trust Co., Trustee for W.T. Reed P.O. Box 70 Hobbs, NM 88240 ATTN: Ms. Terry Howard

Jeanne Van Zant Sanders Sinclair Bldg., Suite 508 106 W. Fifth Street Fort Worth, TX 76102

Harry J. Schafer, Jr., Trustee P.O. Box 14667 Oklahoma City, OK 73113

Sun Exploration and Prod. Co. 7 P.O. Box 1861 Midland, TX 79702

Bill Seltzer 507 Petroleum Bldg. Midland, TX 79701

Texaco, U.S.A.
P.O. Box 3109
Midland, TX 79701
ATTN: Land Dept.

Mr. James R. McCrory P.O. Box 25764 Albuquerque, NM 87125

Petco Limited P.O. Box 911 Breckenridge, TX 76024 Coates Energy Trust and Elizabeth H. Maddux P.O. Box 171717 San Antonio, TX 78217

J.H. Van Zant, II 1722 Commerce Bldg. 307 W. 7th Fort Worth, TX 76102

Amerind Oil Co. 500 Wilco Bldg. Midland, TX 79701

Ensearch Exploration, Inc. P.O. Box 4815
Midland, TX 79704
ATTN: Land Dept.

Mr. James R. Woods P.O. Box 1417 Socorro, NM 87801

Mrs. Mary K. Grisso 2328 N.W. 47th Oklahoma City, OK 73112

Felmont Oil Corporation P.O. Box 2266 Midland, TX 79702

Heritage Resources Paragon Tower, Suite 1000 600 N. Marienfield St. Midland, TX 79701

American Quasar Pet. Co. One First City Center Suite 1000 Midland, TX 79701

Freeman ACF No. 1

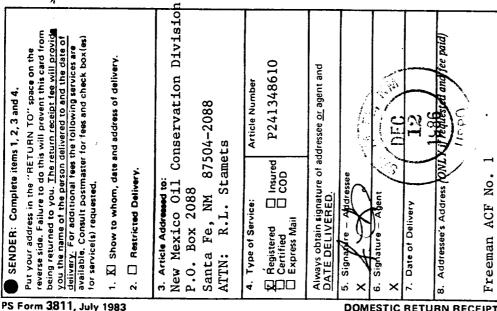
PS Form 3811, July 1983	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provid you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. X Show to whom, date and address of delivery.				
	2. Restricted Delivery. 3. Article Addressed to: American Quasar Pet. Co. One First City Center Suite 1000 Midland, TX 79701				
	4. Type of Service: ☑ Ŕegistered ☐ Insured ☐ Certified ☐ COD ☐ Express Mail	P241348612			
DOMES	Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature — Addressee X 6. Signature — Agent				
DOMESTIC RETURN RECEI	7. Date of Delivery 8. Addressee's Address (ONL				
RECEI	Freeman ACF No. 1	EXAS AMERICAN BANK BLBC.			

1. XI Show to whom, date and address of delivery. 2. Charticle Addressed to: 3. Article Addressed to: 4. Type of Service: 5.0. Box 25764 Albuquerque, NM 87125 Chegistered Charticle Number Chertified Coop Certified Coop Certified Coop Certified Coop Service: Article Number P241348600 Certified Coop Certifi
icCrory M 87125 M 87125 Article Number P241348600 D0 String P241348600 D0 P241348600 D0 P241348600
icCrory M 87125 Article Number P241348600 DD Sol addressee or agent and Sol addressee or agent and Sol addressee or agent and
M 87125 M 87125 Article Number P241348600 Solution of addressee or agent and of addressee or addressee or agent and of addressee or addressee or addressee or addressee or
M 87125 Article Number P241348600 b0 b1 ep
Article Number P241348600 s of addressee or agent and ege Control of Control
of addressee or agent and
er Acceptant and
Marine 1
1000 N
7

BRECKENRIDGE, TX. 76024

Freeman ACF No. 1

2	SENDER: Complete items 1, 2, 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 provid 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 service(s) requested. 1. Show to whom, date and address of delivery.					
1983	 Show to whom, date and address of delivery. Restricted Delivery. 				
	3. Article Addressed to: Moncor Trust Co., Trustee for W.T. Reed P.O. Box 70 Hobbs, NM 88240				
	ATTN: Mo Torry Howard 4. Type of Service: Article Number Registered				
	Always obtain signature of addressee <u>or</u> agent and <u>DATE DELIVERED</u> .				
DOME	5. Signature - Addressee X John M. V. u. benninger 6. Signature - Agent				
DOMESTIC RET	X				
TURN RE	8. Addressee's Address (ONLY if requested and fee paid)				
ECEIP	Freeman ACF No. 1				



PS Form 3811, July 1983	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from 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 service(s) requested. 1. A Show to whom, date and address of delivery. 2. Restricted Delivery.				
	3. Article Addressed to: Ensearch Exploration, Inc. P.O. Box 4815 Mid-Land, TX 79704 ATTN: Land Dept. 4. Type of Service: Article Number P241348605 Certified COD Express Mail				
DOMESTIC RETURN RECEIP	7. Date of Oetivery 5- 5- 8. Addressee's Address (ONLY if requested and fee paid)				

징	SENDER: Complete items 1, 2, 3 and 4.		
Form 3811, July 1983	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 [est]		
7 19	for service(s) requested, (文章) (文章) (文章) (文章) (文章) (文章) (文章) (文章)		
2	2. Restricted Delivery.		
	3. Article Addressed to: Pennzoil Exp. & Prod. Co. P.O. Box 1828 Midland, TX 79701 ATTN: Land Dept.		
ŀ	4. Type of Service: Article Number		
	Registered Insured P241348586 Certified COD Express Mail		
	Always obtain signature of addressee or agent and DATE DELIVERED.		
DOM.	5. Signatule - Andressee		
DOMESTIC	6. Signature – Agent X		
RETURN	7. Date of Delivery 12-86		
RN RECEIP	8. Addressee's Address (ONLY if requested and fee paid)		
P	Freeman ACF No. 1		

SENDER: Complete items 1, 2, 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 parson delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box (es) for service(s) requested.
1. 虽 Show to whom, date and address of delivery. 2. □ Restricted Delivery.
3. Article Addressed to:
Heritage Resources Paragon Tower, Suite 1000 600 N. Marienfield St. Midland, TX 79701
4. Type of Service: Article Number
XXX Registered Insured P241348609 Certified COD Express Mail
Always obtain signature of addressee or agent and DATE DELIVERED.
5. Signature – Addressee
S. Signature - Agent X. A. M. A.
7. Date of Delivery 12-12-36
8. Addresse's Address (ONLY if requested and fee paid)
Freeman ACF No. 1/201

	SENDER: Complete items 1, 2, 3 and 4.				
2014	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 pravide 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 service(s) requested.				
	1. Show to whom, date and address of delivery.				
•	2. Aestricted Delivery.				
	3. Article Addressed to: Sun Exploration & Prod. Co. P.O. Box 1861 Midland, TX 79702				
	4. Type of Service:	Article Number			
		P241348597			
	Always obtain signature of addressee or agent and DATE DELIVERED.				
	5. Signerure - Addressee				
DOMESTIC	6. Signature – Agent ///				
RETURN	7. Date of Delivery 2-12-86				
RN RECE	8. Addressee's Address (ONL BCX Midland	Y if requested and fee paid) 861 4x 79702			
PT	Freeman ACF No. 1	AV 19105			

1						
PS	SENDER: Complete items 1, 2, 3 and 4.					
orm	URN TO" space on the will prevent this card from					
Form 3811, July 1983	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 service(s) requested.					
1. X Show to whom, date and address of delivery.						
	2. Restricted Delivery. 3. Article Addressed to:					
	Amerind Oil Co.	•				
	500 Wilco Bldg.					
	Midland, TX 79701					
	4. Type of Service: Article Number					
		P241348604				
	X Registered ☐ Insured ☐ Certified ☐ COD ☐ Express Mail	1241340004				
	Always obtain signature of addressee or agent and DATE DELIVERED.					
D	5. Signature – Addressee					
Ĭ.	X					
DOMESTIC	6. Signatural + Agent	betet				
RETURN	7. Date of Deyvery					
P	8. Addressee's Address (ONL	Y if requested and fee paid)				
	4,5,00	Q # 2000				
CEI	7,5, w. west #300					
7	Freeman ACF No. 1					

SENDER: Complete items 1, 2, 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 service(s) requested. 1. [X Show to whom, date and address of delivery. 2. Restricted Delivery.	3. Article Addressed to: Bill Seltzer 507 Petroleum Bldg. Midland, TX 79701 4. Type of Service: Article Number Article Lingured 1000 1000 1000 1000 1000 1000 1000 10	Express Mail Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature	6. Signature Agent X MAINTH HERNON 7. Date of Delivery 12-12 S 8. Addressee's Address (ONLY if requested and fee paid) Freeman ACF No. 1
SENDEF Put your ad reverse side. being return you the nam delivery. Fo available. Cc for service(s) 1. [X Show 2. Reste	3. Article A Bill Se 507 Pet Midland 4. Type of	Always obt DATE DEL S. Signawh	6. Signaluu X

PS Form 3811, July 1983	Put your address in the "RET reverse side. Failure to do this being returned to you. The re you the name of the person delivery. For additional fees to available. Consult postmaster for service(s) requested. 1. Show to whom, date an additional fees to service(s) requested.	URN TO" space on the swill prevent this card from sturn receipt fee will provide selivered to and the date of the following services are for fees and check box(es)
	3. Article Addressed to: Texaco, U.S.A. P.O. Box 3109 Midland, TX 7970 ATTN: Land Dept. 4. Type of Service: X Registered	Article Number
DOMESTIC RETURN RECEIPT	Always obtain signature of ac DATE DELIVERED. 5. Signature – Addressee X 6. Signature – Agent X 7. Date of Delivery – 2 8. Addressee's Address (ONL Streeman ACF No. 1	SO OK Y if requested and fee paid)

Z	SENDER: Complete item	s 1, 2, 3 and 4.
Form 3811, July 1983	Put your address in the "RET reverse side. Failure to do this being returned to you. The re you the name of the person delivery. For additional fees to available. Consult postmaster for service(s) requested. 1. KI Show to whom, date as	will prevent this card from turn receipt fee will provide elivered to and the date of the following services are for fees and check box(es)
ຜ	2. Restricted Delivery.	.~
	3. Article Addressed to: Felmont Oil Corpo P.O. Box 2266 Midland, TX 7970	
-	4. Type of Service: □ Registered □ Insured □ Certified □ COD □ Express Mail	Article Number P241348608
	Always obtain signature of ac DATE DELIVERED.	ddressee <u>or</u> agent and
DOME	5. Signature – Addressee X / A Least	i D.
DOMESTIC RETURN RECE	7. Date of Delivery	elley
TURN RE	8. Addressee's Address (ONL	Y if requested and fee paid)
CEIP	Freeman ACF No. 1	



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210

TELEPHONE (505) 748-1471

December 11, 1986

B. W. HARPER SEC. - TREAS.

S. P. YATES
PRESIDENT

JOHN A. YATES
VICE PRESIDENT

Case File 8882

TO: Offset Mineral Interest Owners

RE: Freeman ACF No. 1 660' FSL & 660' FWL Sec.22,T.16S.,R.37E. Lea County, New Mexico

Gentlemen:

On August 28, 1986, the New Mexico Oil Conservation Division approved the referenced well for salt water disposal by Order No. R-8290. The Order limits surface injection pressure to 500 psi, but contains a provision for the Director of the Division to administratively approve raising the pressure limit.

Yates Petroleum Corporation is now seeking the Director's approval of a higher pressure limit. A step rate test has been conducted to determine formation fracture pressure. The new pressure limit requested will be less than the fracture pressure.

If you have any comments or questions, please feel free to contact me at (505)748-1471.

If you have any objection to these plans, please notify the New Mexico 0il Conservation Division, P.O. Box 2088, Santa Fe, New Mexico 87504-2088.

Thank you for your continued cooperation.

Sincerely,

Albert R. Stall

albert R Stall

Engineer

cc: N.M.O.C.D., Santa Fe N.M.O.C.D., Hobbs

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

TONEY ANAYA GOVERNOR August 29, 1986

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

Mr. William F. Carr Campbell & Black Attorneys at Law Post Office Box 2208 Santa Fe, New Mexico	Re:	ORDER NO. R-8290 Applicant:
Dear Sir:		Yates Petroleum Corporation
Enclosed herewith are two Division order recently e	copie entered	s of the above-referenced in the subject case.
Sincerely, R. L. STAMETS Director		
RLS/fd		
Copy of order also sent t	:0:	
Hobbs OCD X Artesia OCD X Aztec OCD		
Other		



STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE

OIL CONSERVAT

SANTA

TONEY ANAYA GOVERNOR

TO:

Mike Stogner

FROM:

Jerry Sexton

DATE:

August 8, 1986

RE:

Case No. 8882

I think Vic has opened some very good lines of discussion, but any flexibility should be looked at to eliminate any chance of water migration which would be detrimental.

I think the rules (as they are) are good for any injection under pressure. We do have good data on migration from one well bore to other wells bores and upward movement.

I don't think we will lose fresh water from vacuum injection except through the well bore where the water is injected.

I like the idea of monitoring well bores for pressure and fixing well bores when pressure occurs. I think this is only good when the injection zone is close to the casing shoe.

I don't trust intermediate casing enough to think they will automatically keep fluid out of fresh water. By the time you drill from 4500 feet to 11,000 feet, unless good drilling practices are used, your intermediate casing is already bad.

I think the Division should re-look at our thinking and see if we could become more flexible.

Recommendations:

Recommend the examiner have lots of flexibility on vacuum disposal wells.

Recommend we draw up some guide lines on monitoring wells in place of re-cementing.

The only problem when you allow flexibility is that you be fair with all applications and protect the fresh water.

Where we would run into problems with allowing pressure and exemptions are depth. Example: 500 psi at 10,000 feet may not be a problem, while 500 psi at 3000 feet may be a tremendous problem.

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

Jerry

Stunck asked me to send this proposed Creder and comments by Vie for your inspection and comments.

Trunk you.

m.5.

Attn: Jerry Sexton

Memo

From VICTOR T. LYON Chief Petroleum Engineer

To RLS

I feel we may be a little severe in this order. The C+K well could permit water to migrate to bottom of next plug @ 8,400' From there, where does it go? It is " away. The americal well, 1900' away could have water go up the uncemented hole to bottom of intermediate easing, but then to where?

Fresh water is at 1000'. We could, in lien of requiring

recentries

(1) and for a study to show water Cannot migrate into peal water through wells penetrating 4200-8510', er (2) Limit injection pressure and require monitory of americal Carter well. J June Just Cytune.

Oil Conservation Division Santa Fe, New Mexico 87504-2088

CAMPBELL & BLACK, P.A.

LAWYERS

JACK M. CAMPBELL
ERUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
J. SCOTT HALL
PETER N. IVES
JOHN H. BEMIS

GUADALUPE PLACE
SUITE I - 110 NORTH GUADALUPE
POST OFFICE BOX 2208
SANTA FE, NEW MEXICO 87504-2208

TELECOPIER: (505) 988-4421
TELECOPIER: (505) 983-6043

May 14, 1986

Mr. Michael Stogner
Hearing Examiner
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: Case 8882: Application of Yates Petroleum Corporation for Salt Water Disposal, Lea County, New Mexico.

Dear Mr. Stogner:

As you may recall, during the hearing of the above-referenced case on April 30, 1986, Yates Petroleum Corporation agreed to provide the Division with copies of notice to two minor interest owners within the area of review who had not been heard from at the time of hearing. Accordingly, we enclose copies of a receipt from Mrs. Mary K. Grisso and a post office notice of failure to contact Mr. James R. Woods. Mr. Woods owns 0.25 acres in the N/2 SE/4 of Section 27, Township 16 South, Range 37 East, Lea County.

Please let me know if you require anything further from Yates in order to proceed with this matter.

Very truly yours,

William F. Carr

William F. Carr

WFC/cv enclosures

cc: Mr. Albert R. Stall Yates Petroleum Corp.

2. Restricted Delivery. 3. Article Addressed to: Mrs. Mary K. Grisso 2328 N.W. 47th Oklahoma City, OK 73112 4. Type of Service: Article Number Registered Insured P241345549 Certified COD Express Mail Always obtain signature of addressee or agent and DATE DELIVERED. 5. Signature - Addressee X
DATE DELIVERED.
S. Signature - Agent 6. Signature - Agent 7. Diste of Delivery 8. Addressee's Address (ONLY if requested and fee paid) Freeman SWD

· .

reverse side. Failure to do this will brevent this card from being returned to you. <u>The return receipt fee will provide</u> You the name of the parson delivered to and the date of delivery. For additional feet the following services are evallable. Consult postmester for feet and check box (se) Put your address in the "RETURN, TO" space on the SENDER: Complete hams \$ 2,3 and 4. for service(s) requested,

- 1. M Show to whom, dete and addr
 - Restricted Delivery.
- Mr. James R. Woods Socorro, NM 87801 3. Article Addressed to: P.0. Box 1417
- Registered Insured 4. Type of Service: Express Mail
- Always obtain signature of addresse or agent and DATE DELIVERED.
 - 5. Signature -- Address
- 6. Signature Agent
- 7. Date of Delivery
- 8. Addresses's Address (ONLY Urequested and fee paid) Freeman SWD

YATES PETROLEUM CORPORATION 207 South 4th Street

ARTESIA, NEW MEXICO 88210

930233

to, New Mexico 87801

Mr. James R. Woods 0. Box 1417

Detached from PS Form 3849-A Oct. 1980

241 345 55

Called in by Bill Carr 4/4/86 April 30, 1986 yates Petroleum Corporation Salt Water Llisposal Lea County Freeman ACF#1 660/5 + W 22-165-37E Lower abo and Upper Wolfcamp formations Perforated interval 10,050' to 10,350'