

NSL-926

Amoco Production Company

P.O. Drawer A
Midland, Texas 79336

V. E. Staley
Area Superintendent

February 14, 1978

File: VES-WF-632

Re: Unorthodox Location
Yates Federal "A" Com Well No. 1
Undesignated Morrow
Eddy County, New Mexico

NSL
Rule 104(F)
March 12, 1978
320-acre
E/2 Sec 21

Mr. Joe D. Ramey, Secretary-Director (3)
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, NM 87501

Dear Mr. Ramey:

Amoco Production Company respectfully requests administrative approval for an unorthodox location for our Yates Federal "A" Com Well No. 1, located 660' FNL and 660' FEL, Unit A, Section 21, T-19-S, R-24-E, Eddy County, New Mexico, Lease No. NM-14118. Approval is requested based upon topographical conditions.

The original orthodox drillsite was located 1,980' FNL and 660' FEL, which placed the well in a ravine, as shown on the attached topographical map. Because of this, Amoco proposes a new location at 660' FNL and 660' FEL.

In support of our request, we have attached the following:

- Topographic map with well location, showing the existing topographical conditions.
- Plat showing well location and all offset operators.
- A list of names and addresses of all offset operators.
- A copy of a letter from Amoco to all offset operators.
- Proof that the letters were sent by registered mail to all offset operators.

It is respectfully requested that the Commission give administrative approval for this unorthodox location, due to topographical conditions.

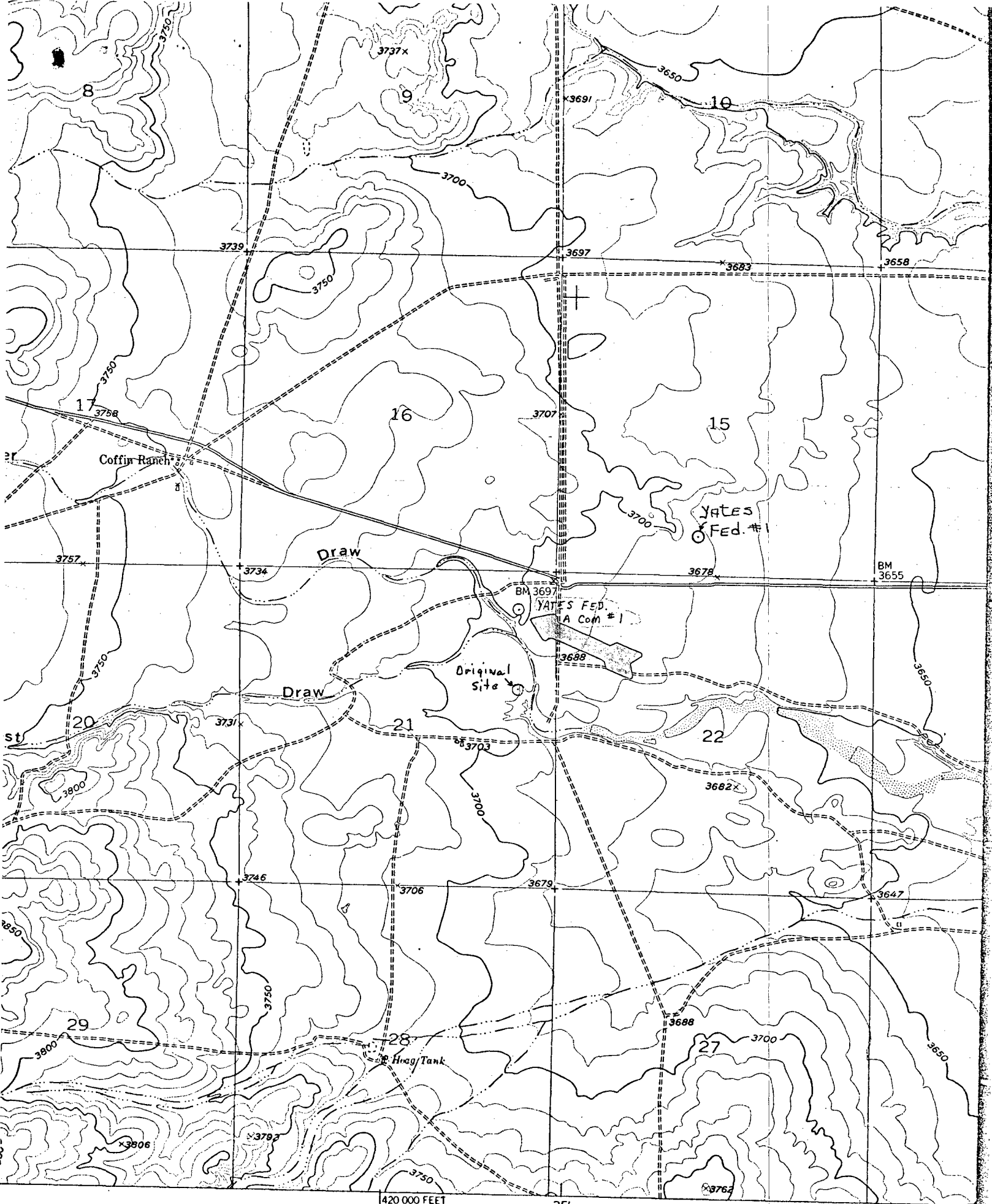
Yours very truly,

V.E. Staley

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Attachments

RWC:jla



by the Geological Survey

ed from aerial photographs
ole surveys 1956

1420 000 FEET

35°

SCALE 1:240



31 Cities Serv 1-1-82 14747 U.S.	32 State Pennzoil Catherine Williams et al R.R. Hanes & Emil Bach, Jr.	33 Monty Gist 8-1-74 0884471 U.S.	34 Amoco 4-1-82 15837 3100 U.S.	35 Amoco 1-1-82 15837 3100 U.S.	36 Gulf 8-1-84 22616 Pubco 8-1-76 0880268 U.S. State
31.82 Superior HBP 0189428 Texas Amer to 8718' 6 U.S.	32.82 Superior 0189428 Texas Amer 60% to 8718' 5 Texas Amer to 8-5' Texas Amer 5-1-82 Fed Marrow Disc 11-1-82 U.S.	33.82 Pennzoil 4-1-78 14396 4 U.S.	34.82 Votes Pet 11-1-75 0558763 HNG Oil Rockies Ltd. 1/4 6-1-78 6026 U.S.	35.82 Read & Stevens 6-1-80 144093 1618 State Ruth Fritts 1-1-85 23267 U.S.	36.82 Allied Chem. 4-15-79 2 No Nat Gas 1/2 Pubco 6-1-74 0175760 U.S. Votes Pet 0439491 Abn Disc 19782 HBS 547 U.S. Federal Pill U.S.
31.83 Exxon 9-1-84 10072 Amoco 11-1-80 15837 3100 2 U.S.	32.83 Pennzoil 1-21-79 12350 1812 Amoco 11-1-80 15837 3100 6 U.S.	33.83 Yates Pet. 8-1-74 K 4316 3625 HBO 100 TO 08930 Votes Pet. K 30 78 W.C. Weich Pennzoil 1-21-79 12350 1812 9 U.S.	34.83 Amoco 4-1-82 15837 3100 Pennzoil 12-17-78 11925 2018 10 U.S.	35.83 Allied Chem 8-1-74 0554472 U.S. Great Western 6-1-81 11807 2218 State HNG Oil 10-22-75 Rockies Ltd. 1/4 U.S.	36.83 HBC WZ Allied Chem 8-1-74 0554472 U.S. Great Western 6-1-81 11807 2218 State Clark Butler U.S.A. 11-1-80 11807 2218 State Votes Pet 6-1-82 Rockies Ltd. 1/4 4-1-80 6026 HNG Oil 10-22-75 Rockies Ltd. 1/4 U.S.
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31.85 Sun 6-7901 18 Tom Brown Antelope Sink Unit U.S.	32.85 Yates Pet 8-1-78 K 4316 3625 Pennzoil 2-1-81 L 5154 2162 20 U.S.	33.85 Yates Pet 8-1-78 K 4316 3625 Pennzoil 2-1-81 L 5154 2162 20 U.S.	34.85 Yates Pet 6-1-82 14118 21 U.S.	35.85 Yates Pet 6-1-82 14118 22 U.S.	36.85 J.U. Cone Tr. 1-15-75 0123014 J.U. Cone Tr. 1-15-75 0123014 23 U.S.
31.86 Southland Roy 2-1-81 L 5153 2013 State	32.86 Amoco 5-1-81 15821 29 U.S.	33.86 Yates Pet. 8-1-78 K 4316 3625 Yates Pet. 8-1-78 K 4316 3625 28 U.S.	34.86 Yates Pet 5-1-80 12248 27 U.S.	35.86 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.86 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.87 Gulf 11-1-78 601 30 U.S.	32.87 Gulf 11-19-78 11646 3123 32 State	33.87 Gulf 5-1-76 0559775 33 U.S.	34.87 Yates Pet 9-1-80 12248 34 U.S.	35.87 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.87 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.88 Gulf 11-1-78 601 31 U.S.	32.88 Gulf 11-19-78 11646 3123 32 State	33.88 Gulf 5-1-76 0559775 33 U.S.	34.88 Yates Pet 9-1-80 12248 34 U.S.	35.88 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.88 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.89 Gulf 11-1-78 601 31 U.S.	32.89 Gulf 11-19-78 11646 3123 32 State	33.89 Gulf 5-1-76 0559775 33 U.S.	34.89 Yates Pet 9-1-80 12248 34 U.S.	35.89 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.89 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.90 Gulf 11-1-78 601 31 U.S.	32.90 Gulf 11-19-78 11646 3123 32 State	33.90 Gulf 5-1-76 0559775 33 U.S.	34.90 Yates Pet 9-1-80 12248 34 U.S.	35.90 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.90 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
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31.94 Gulf 11-1-78 601 31 U.S.	32.94 Gulf 11-19-78 11646 3123 32 State	33.94 Gulf 5-1-76 0559775 33 U.S.	34.94 Yates Pet 9-1-80 12248 34 U.S.	35.94 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.94 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.95 Gulf 11-1-78 601 31 U.S.	32.95 Gulf 11-19-78 11646 3123 32 State	33.95 Gulf 5-1-76 0559775 33 U.S.	34.95 Yates Pet 9-1-80 12248 34 U.S.	35.95 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.95 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.96 Gulf 11-1-78 601 31 U.S.	32.96 Gulf 11-19-78 11646 3123 32 State	33.96 Gulf 5-1-76 0559775 33 U.S.	34.96 Yates Pet 9-1-80 12248 34 U.S.	35.96 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.96 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.97 Gulf 11-1-78 601 31 U.S.	32.97 Gulf 11-19-78 11646 3123 32 State	33.97 Gulf 5-1-76 0559775 33 U.S.	34.97 Yates Pet 9-1-80 12248 34 U.S.	35.97 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.97 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.98 Gulf 11-1-78 601 31 U.S.	32.98 Gulf 11-19-78 11646 3123 32 State	33.98 Gulf 5-1-76 0559775 33 U.S.	34.98 Yates Pet 9-1-80 12248 34 U.S.	35.98 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.98 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
31.99 Gulf 11-1-78 601 31 U.S.	32.99 Gulf 11-19-78 11646 3123 32 State	33.99 Gulf 5-1-76 0559775 33 U.S.	34.99 Yates Pet 9-1-80 12248 34 U.S.	35.99 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.99 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.00 Gulf 11-1-78 601 31 U.S.	32.01 Gulf 11-19-78 11646 3123 32 State	33.01 Gulf 5-1-76 0559775 33 U.S.	34.01 Yates Pet 9-1-80 12248 34 U.S.	35.01 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.01 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.02 Gulf 11-1-78 601 31 U.S.	32.03 Gulf 11-19-78 11646 3123 32 State	33.02 Gulf 5-1-76 0559775 33 U.S.	34.02 Yates Pet 9-1-80 12248 34 U.S.	35.02 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.02 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.03 Gulf 11-1-78 601 31 U.S.	32.04 Gulf 11-19-78 11646 3123 32 State	33.03 Gulf 5-1-76 0559775 33 U.S.	34.03 Yates Pet 9-1-80 12248 34 U.S.	35.03 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.03 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.04 Gulf 11-1-78 601 31 U.S.	32.05 Gulf 11-19-78 11646 3123 32 State	33.04 Gulf 5-1-76 0559775 33 U.S.	34.04 Yates Pet 9-1-80 12248 34 U.S.	35.04 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.04 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
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32.06 Gulf 11-1-78 601 31 U.S.	32.07 Gulf 11-19-78 11646 3123 32 State	33.06 Gulf 5-1-76 0559775 33 U.S.	34.06 Yates Pet 9-1-80 12248 34 U.S.	35.06 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.06 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.07 Gulf 11-1-78 601 31 U.S.	32.08 Gulf 11-19-78 11646 3123 32 State	33.07 Gulf 5-1-76 0559775 33 U.S.	34.07 Yates Pet 9-1-80 12248 34 U.S.	35.07 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.07 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
32.08 Gulf 11-1-78 601 31 U.S.	32.09 Gulf 11-19-78 11646 3123 32 State	33.08 Gulf 5-1-76 0559775 33 U.S.	34.08 Yates Pet 9-1-80 12248 34 U.S.	35.08 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 26 U.S.	36.08 J.U. Cone Tr. 1-15-75 0123014 R.C. Hanks 8-1-76 Ed Parrish et al 25 U.S.
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OFFSET OPERATORS TO AMOCO PRODUCTION COMPANY'S
YATES FEDERAL "A" COM WELL NO. 1

Yates Petroleum Corporation
207 South 4th
Artesia, NM 88210

✓ Waiver in

Hanlad Oil Company
P. O. Box 1515
Roswell, NM 88201

✓ Waiver in

Pennzoil Company
5th Floor, Wall Towers West
Midland, TX 79701

Not needed

Gulf Energy and Minerals Company-U.S.
P. O. Box 1150
Midland, TX 79702

Waiver in

Union Texas Petroleum
1300 Wilco Building
Midland, TX 79701

Waiver in



Amoco Production Company

P.O. Drawer A
Levelland, Texas 79336

V. E. Staley
Area Superintendent

February 14, 1978

File: VES-WF-631

**Re: Request for Administrative Approval
Of Unorthodox Location -
Yates Federal "A" Com Well No. 1
Undesignated Morrow
Eddy County, New Mexico**

**OFFSET OPERATORS TO AMOCO PRODUCTION COMPANY'S
YATES FEDERAL "A" COM WELL NO. 1**

Gentlemen:

Amoco Production Company respectfully requests your approval of an unorthodox location for our Yates Federal "A" Com Well No. 1, located 660' FNL and 660' FEL, Unit A, Section 21, T-19-S, R-24-E, Eddy County, New Mexico.

The original orthodox location was located 1,980' FNL and 660' FEL, which placed the well in a ravine, as shown on the attached topographical map. We moved the well to the north 1,320 feet to get out of the ravine for a suitable drillsite. We are asking for New Mexico Oil Conservation Commission approval based on topographical conditions.

Please indicate your approval of our application by signing two of the enclosed copies and returning one to us and the other to the New Mexico Oil Conservation Commission. Envelopes, which have been addressed and stamped, are attached for your convenience.

Yours very truly,

**ORIGINAL SIGNED: V. E. STALEY
BY: J. L. WALTERS**

APPROVED FOR: _____

BY: _____

DATE: _____

Attachments

RWC:jla

✓ cc - New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, NM 87501

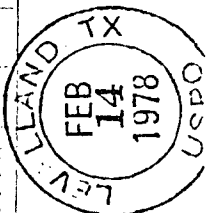
No. 629080

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Gulf Energy and Minerals Co. U.S.		POSTMARK OR DATE
STREET AND NO. P. O. Box 1150		
P.O., STATE AND ZIP CODE Midland, TX 79702		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	1. Shows to whom and date delivered 15¢ With delivery to addressee only 65¢ 2. Shows to whom, date and where delivered 35¢ With delivery to addressee only 85¢	
DELIVER TO ADDRESSEE ONLY 50¢		
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

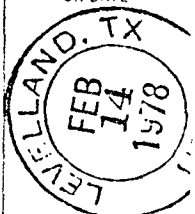
No. 629082

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Hanlad Oil Company		POSTMARK OR DATE
STREET AND NO. P. O. Box 1515		
P.O., STATE AND ZIP CODE Roswell, NM 88201		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	1. Shows to whom and date delivered 15¢ With delivery to addressee only 65¢ 2. Shows to whom, date and where delivered 35¢ With delivery to addressee only 85¢	
DELIVER TO ADDRESSEE ONLY 50¢		
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

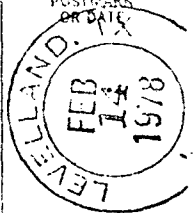
No. 629081

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Pennzoil Company		POSTMARK OR DATE
STREET AND NO. 5th Floor, Wall Towers West		
P.O., STATE AND ZIP CODE Midland, TX 79701		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	1. Shows to whom and date delivered 15¢ With delivery to addressee only 65¢ 2. Shows to whom, date and where delivered 35¢ With delivery to addressee only 85¢	
DELIVER TO ADDRESSEE ONLY 50¢		
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

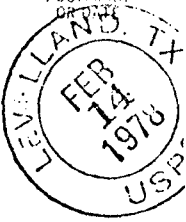
No. 629079

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Union Texas Petroleum		POSTMARK OR DATE
STREET AND NO. 1300 Wilco Building		
P.O., STATE AND ZIP CODE Midland, TX 79701		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	1. Shows to whom and date delivered 15¢ With delivery to addressee only 65¢ 2. Shows to whom, date and where delivered 35¢ With delivery to addressee only 85¢	
DELIVER TO ADDRESSEE ONLY 50¢		
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

No. 629083

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Yates Petroleum Corporation		POSTMARK OR DATE 
STREET AND NO. 207 South 4th		
P.O., STATE AND ZIP CODE Artesia, NM 88210		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	 1. Shows to whom and date delivered 15¢ With delivery to addressee only 85¢ 2. Shows to whom, date and where delivered 35¢ With delivery to addressee only 85¢	
DELIVER TO ADDRESSEE ONLY 50¢		
SPECIAL DELIVERY (extra fee required)		

PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side)
Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743