

Monsanto

NSL-777

104 F

Due July 4

Monsanto Company
1330 Midland National Bank Tower
500 West Texas
Midland, Texas 79701
Phone: (915) 683-3306

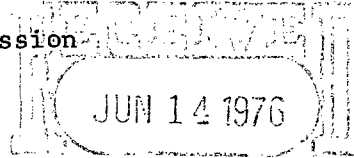
June 10, 1976

New Mexico Oil Conservation Commission

P.O. Box 2088

Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey



RE: Application for Unorthodox Location
Due to Topographical conditions
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
1980' FWL and 600' FSL
Section 31, T-19S, R-25E
Eddy County, New Mexico

Gentlemen:

Monsanto Company respectfully requests your approval to drill the subject well at an unorthodox location, 60' due South of the orthodox location, under the provisions of Rule 104 (f). This request is necessitated by the proximity of a public road to the orthodox location.

As shown on the attached plat, the proposed location is 1980' FWL and 600' FSL of Section 31, T-19S, R-25E, Eddy County, New Mexico. The subject well is proposed to be a single Morrow completion with the S/2 Section 31 dedicated to the well.

The following items supporting this request are herein submitted in triplicate:

1. Form C-102, Well Location and acreage Plat.
2. Form 9-331C (Federal Form), Application to Drill, Deepen or Plug Back.
3. Plat showing the topographical features.
4. Plat showing offset operators.
5. Address List of offset operators.

A copy of this letter and attachments is being sent to each offset operator, by certified mail, requesting waiver of objection to the proposed unorthodox location.

Yours very truly,

E. M. Scholl
Regional Production Mgr.

EMS:DST:mm
Encls.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

JUN 14 1976

All distances must be from the outer boundaries of the Section.

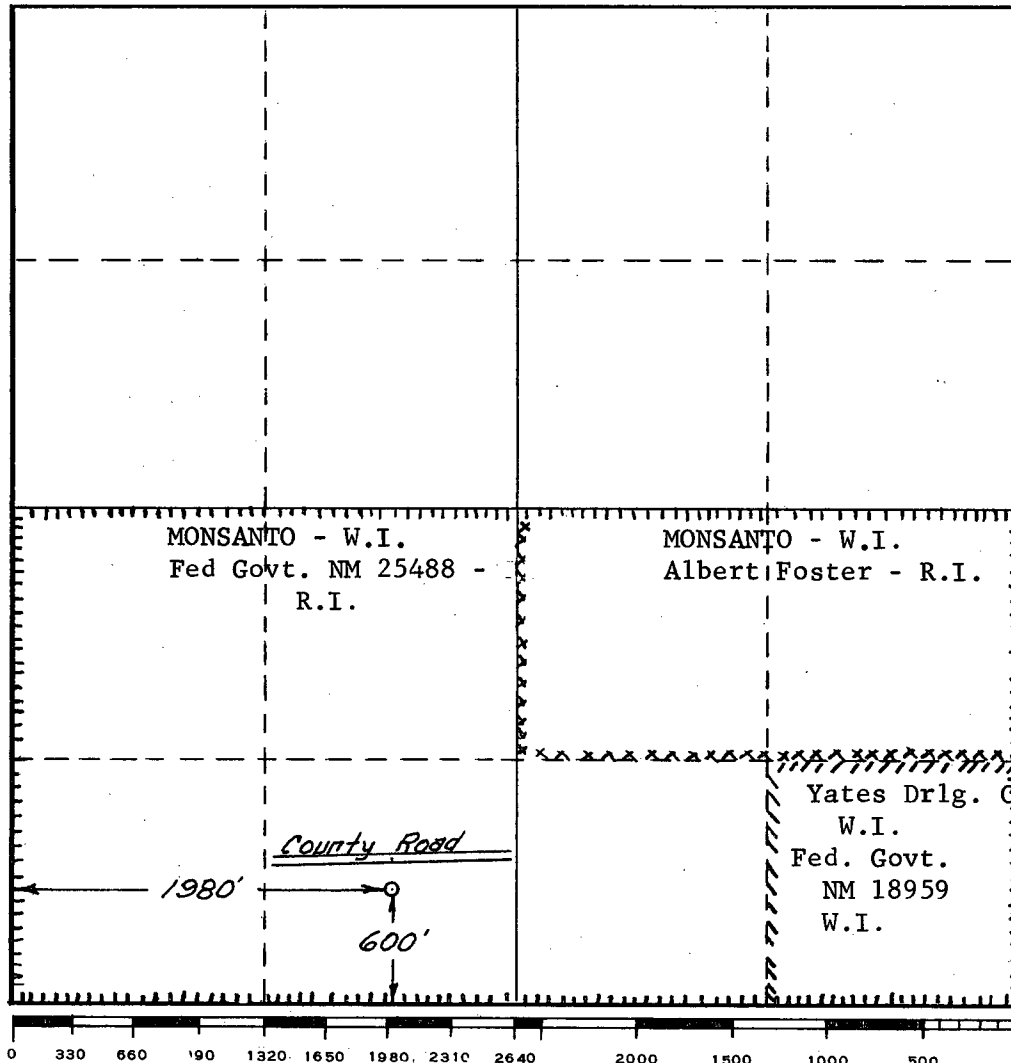
Operator MONSANTO COMPANY			Lease FOSTER FEDERAL		Oil Conservation Santa Fe	Well No. 1
Unit Letter	Section 31	Township 19S	Range 25E	County Eddy		
Actual Footage Location of Well: 1980 feet from the West line and 600 feet from the South line						
Ground Level Elev. 3561	Producing Formation Morrow		Pool Undesignated		Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
E. M. Scholl
Position
Regional Production Mgr.
Company
MONSANTO COMPANY
Date
June 10, 1976

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
May 24, 1976
Richard B. Duniven
Registered Professional Engineer
and/or Land Surveyor

Richard B. Duniven
Certificate No.

4882

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☐

GAS WELL ☒

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

MONSANTO COMPANY

3. ADDRESS OF OPERATOR

1330 Midland National Bank Tower, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

1980' FWL and 600' FSL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

21 miles NW of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)

600'

16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH

9400'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3560' Gr.

22. APPROX. DATE WORK WILL START*

7/1/76

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17½"	13 3/8"	48#	500'	650 Sx. Circulated
12¼"	9 5/8"	36#	2100'	1050 Sx. Circulated

Drill 17½" hole to 500' and set 13 3/8" 48# Csg; Cement to surface.

Drill 12¼" hole to 2100' and set 9 5/8" 36# Csg; Cement to surface.

Drill 8 3/4" hole to 9400' and log.

If productive, set and cement 5½" Casing.

Perforate and treat if necessary.

Because a road is located too close to the legal location of the proposed well to allow erection of the drilling rig, application for exemption to the spacing rule is being filed with the New Mexico Oil Conservation Commission to allow the well to be drilled at an unorthodox location.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

J. M. Schell

TITLE Regional Prod. Mgr.

DATE 6/10/76

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

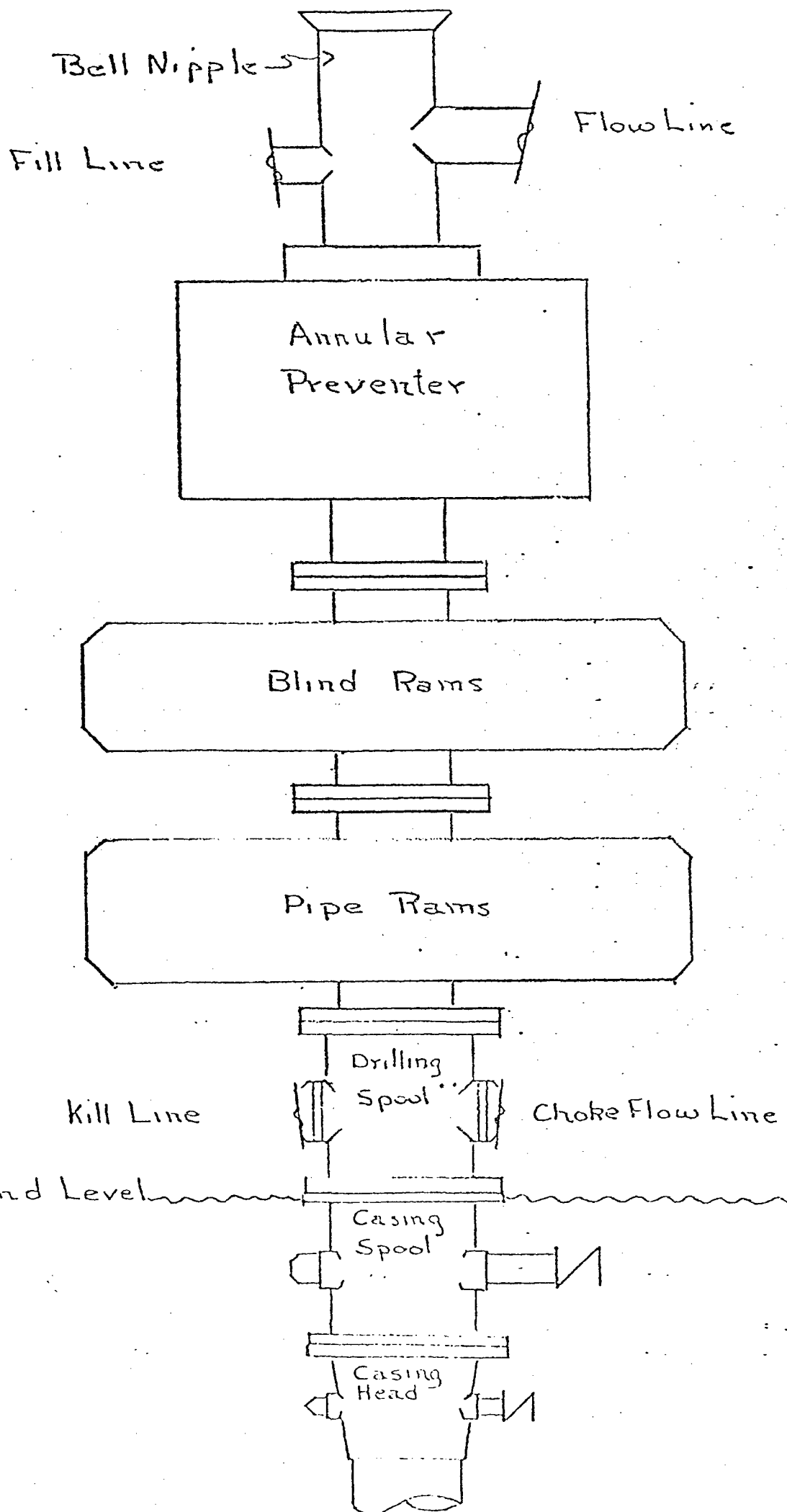
TITLE

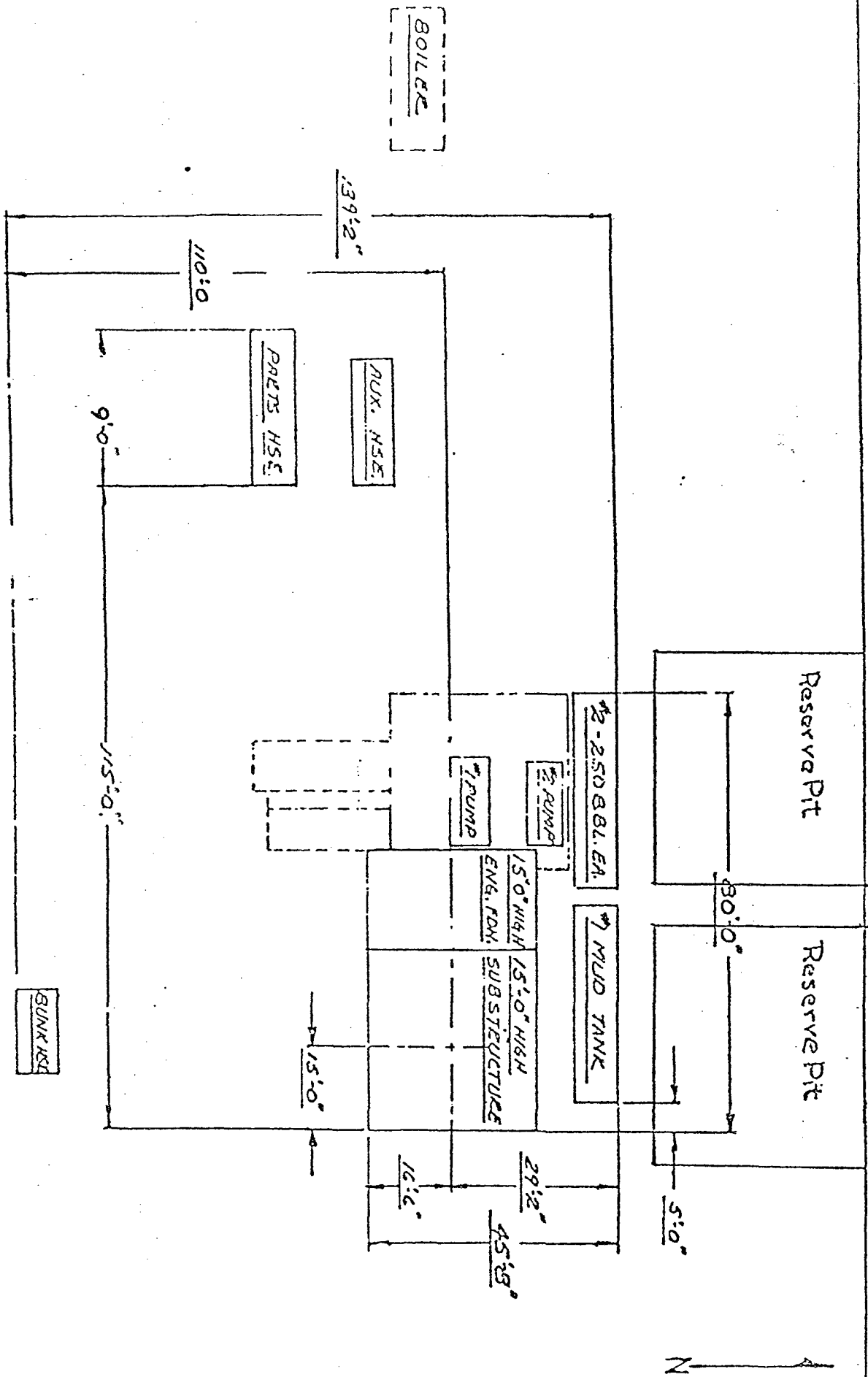
DATE

CONDITIONS OF APPROVAL, IF ANY:

THE BLOWOUT PREVENTER STACK

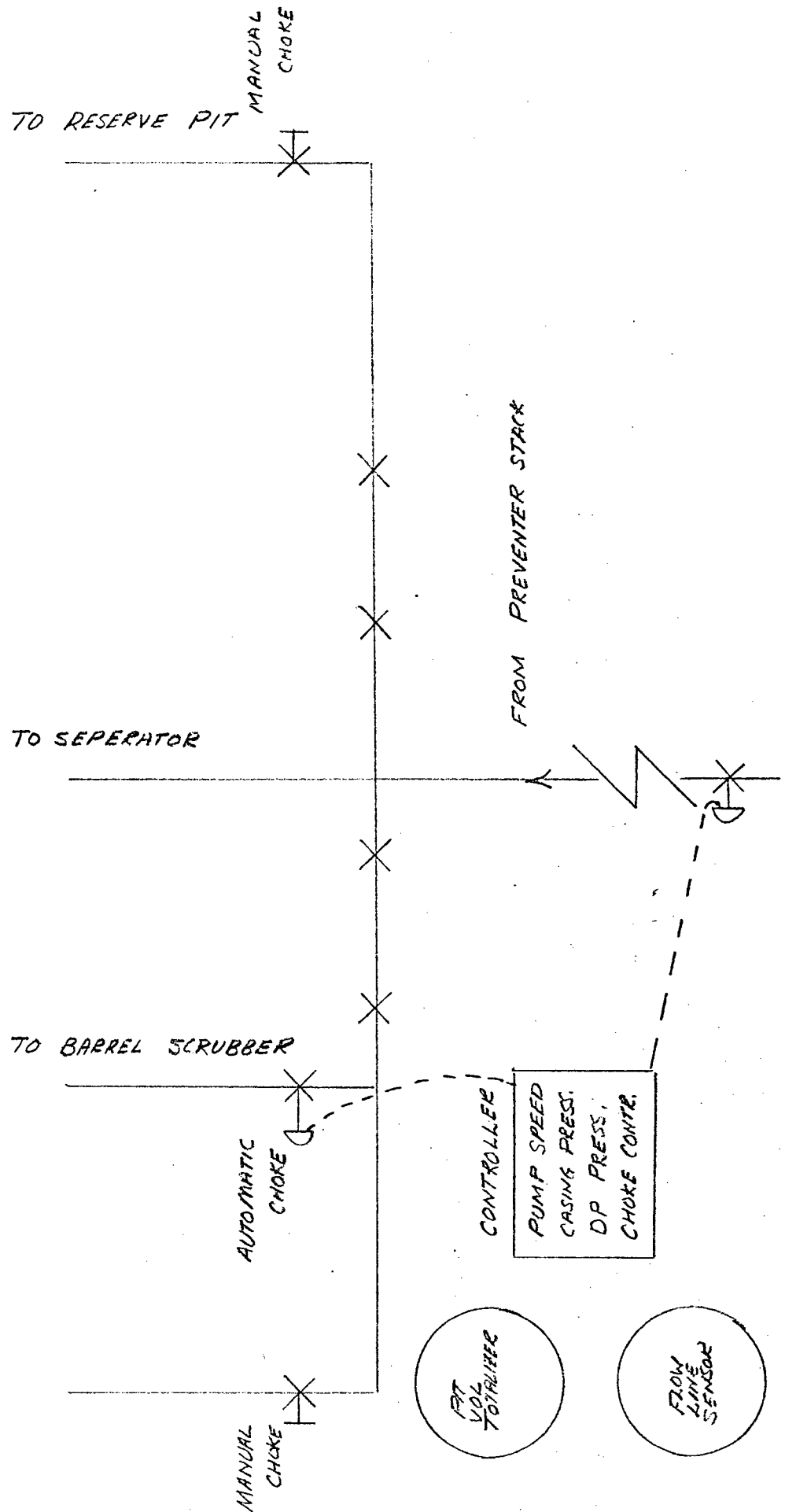
5000 psi Working Pressure

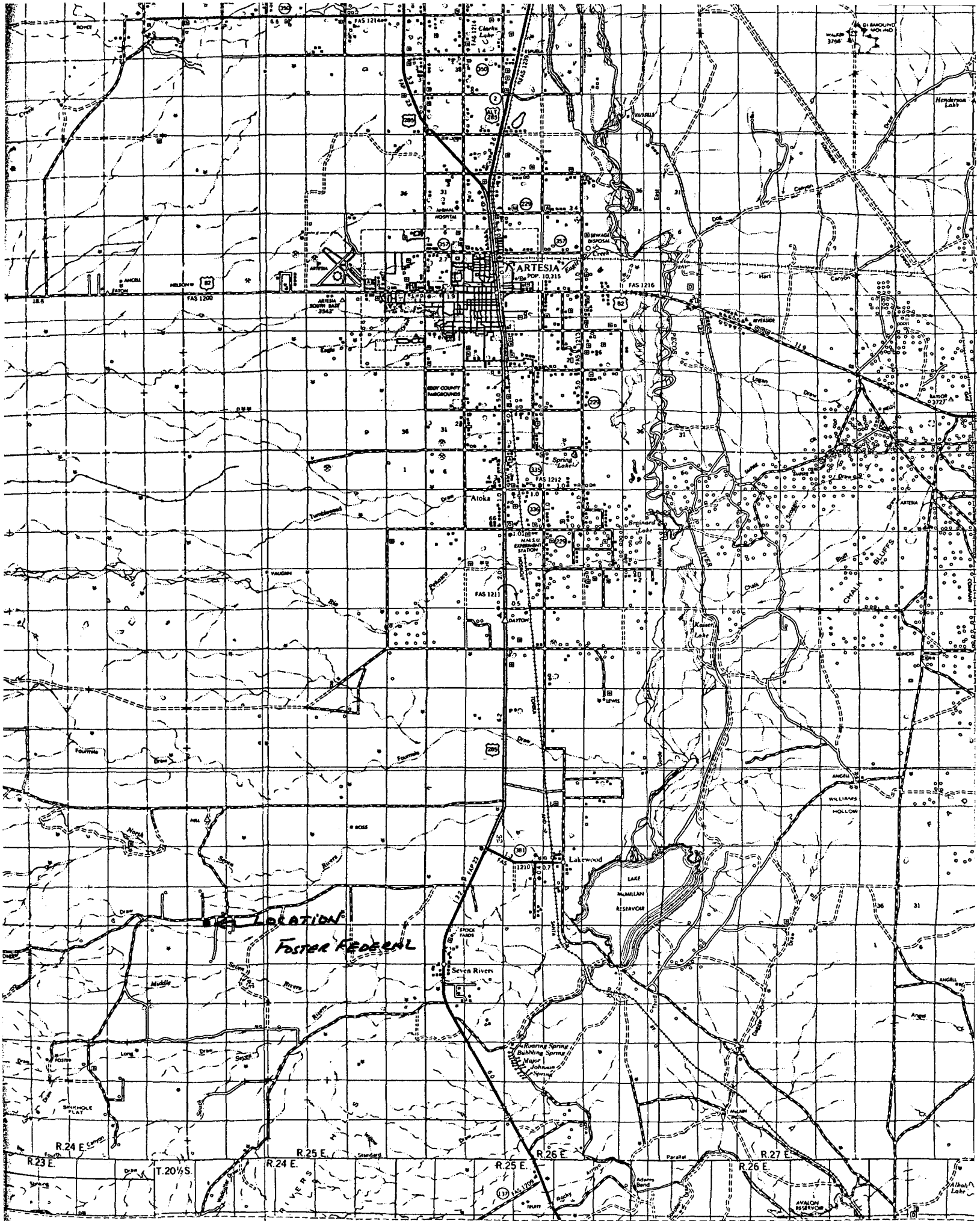




NOTE
 DASH LINES INDICATE
 NORMAL LOCATION OF AUXILIARY
 HOUSE AND PALLETS HOUSE
 FOR COLD WEATHER OPERATION.

CHOKE MANIFOLD





MATCH LINE SEE SHEET 1

[illegible]

OFFSET OPERATORS TO FOSTER FEDERAL #1

Roger C. Hanks
P.O. Box 584
Midland, Texas 79701

Mesa Petroleum Co.
904 Gihls Tower West
Midland, Texas 79701

Getty Oil Co.
P.O. Box 1231
Midland, Texas 79701

Mark Production Co.
1007 Gihls Tower West
Midland, Texas 79701

Yates Petr. Co.
203 South 4th
Artesia, New Mexico 88210

Superior Oil Co.
P.O. Box 1900
Midland, Texas 79701

Gordon M. Cone
218 E. Central Ave.
Lovington, New Mexico 88260

OIL CONSERVATION COMMISSION
Artesia DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE June 17, 1976

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL X _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

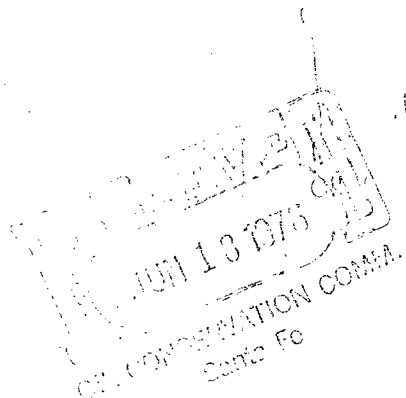
I have examined the application dated June 10, 1976
for the Monsanto Co. Foster Federal #1-N-31-19-25
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approval upon receipt of Wainers

Yours very truly,

W. A. Grasset



Monsanto

Monsanto Company
1330 Midland National Bank Tower
500 West Texas
Midland, Texas 79701
Phone: (915) 683-3306

June 17, 1976

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Dan Nutter
Chief Engineer


RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
Eddy County, New Mexico

Gentlemen:

Attached are Waivers from all offset operators for captioned unorthodox location.

Please advise if you require additional information.

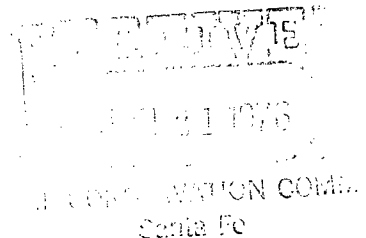
Yours very truly,


E. M. Scholl
Regional Production Manager

EMS:mm

Encls.

cc: New Mexico Oil Conservation Commission
P.O. Drawer DD
Artesia, New Mexico 88210
Attn: Bill Gressett



W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
Eddy County, New Mexico

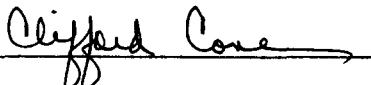
Gentlemen:

The undersigned has been furnished a copy of Monsanto Company's application to drill the subject well at an unorthodox location caused by a road in the proximity of the orthodox location. Please be informed that as an offset lease holder and/or operator we have no objection to the Commission approving their location. It is our understanding that this well be located 1980' FWL and 600' FSL of Section 31, T-19S, R-25E, Eddy County, New Mexico.

Yours very truly,

COMPANY: Gordon M. Cone Estate

REPRESENTATIVE: Clifford Cone

SIGNATURE: 

TITLE OR POSITION: Manager

DATE: June 15, 1976

W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
Eddy County, New Mexico

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Yours very truly,

COMPANY: MARK PRODUCTION CO

REPRESENTATIVE: T. E. Northcutt

SIGNATURE: T. E. Northcutt

TITLE OR POSITION: Prod. Supt

DATE: June - 11 - 1976

W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
Eddy County, New Mexico

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Yours very truly,

COMPANY: MESIA PETROLEUM CO.

REPRESENTATIVE: M. E. Causey

SIGNATURE: M. E. Causey

TITLE OR POSITION: Division Manager

DATE: June 11, 1976

W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
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Eddy County, New Mexico

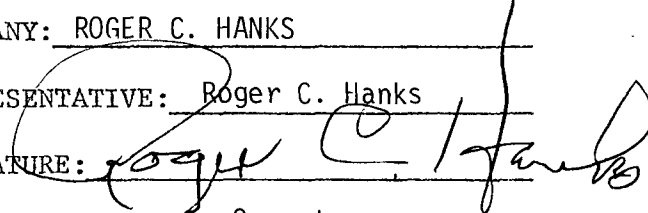
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Yours very truly,

COMPANY: ROGER C. HANKS

REPRESENTATIVE: Roger C. Hanks

SIGNATURE: 

TITLE OR POSITION: Operator

DATE: June 16, 1976

W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
Monsanto Company
Foster Federal Well No. 1
Undesignated Morrow Pool
Eddy County, New Mexico

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Yours very truly,

COMPANY: GETTY OIL CO.

REPRESENTATIVE: RICHARD L. WHITE

SIGNATURE: Richard L. White

TITLE OR POSITION: Dist. Prod. Mgr.

DATE: 6/10/76

W A I V E R

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

RE: Unorthodox Well Location
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Yours very truly,

COMPANY: YATES PETROLEUM CORPORATION

REPRESENTATIVE: _____

SIGNATURE:  _____

TITLE OR POSITION: Assistant Secretary

DATE: June 14, 1976