

Release Date November 30, 1987

DR



PARTNERS
CARLTON BEAL
CARLTON BEAL, JR.
BARRY BEAL
SPENCER BEAL
KELLY BEAL
BARRY BEAL, JR.

BTA OIL PRODUCERS

104 SOUTH PECOS
MIDLAND, TEXAS 79701-9988
AC 915-682-3753

November 10, 1987

Re: Application for Unorthodox Location
BTA - Madera -B-, 8706 JV-P
Well No. 1
Pitchfork (Morrow)
660' FSL and 1,650' FWL
Section 22, T-24-S, R-34-E
Lea County, New Mexico

NSL-2451
RULE-104 F(II)

Pitchfork
Morrow Gas Pool
320 Acres dtd
8/2 Section 22

STATE OF NEW MEXICO
Energy & Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. LeMay

Gentlemen:

BTA hereby requests administrative approval for the above unorthodox location.

Drilling the referenced well at the proposed location will allow BTA to improve structural position slightly, improve porosity and stay above water. We are attaching a copy of a structure map.

We have requested waivers from all offset operators, as shown on the attached map, and will forward as soon as received. Four of the "certified mail" receipts are enclosed.

Should you need further information, please advise.

Sincerely,


DOROTHY HOUGHTON
For BTA Oil Producers

DH:ss

Attachments

Received
Fed X-press
November 12, 1987

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

3A. Indicate Type of Lease	
STATE ☐	FEE ☒
3. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name Com. Madera-B-, 8706 JV-P	
2. Name of Operator BTA OIL PRODUCERS		9. Well No. 1	
3. Address of Operator 104 South Pecos, Midland, Texas 79701		10. Field and Pool, or Wildcat Pitchfork (Morrow)	
4. Location of Well UNIT LETTER -N- LOCATED 660 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE OF SEC. 22 TWP. 24-S RGE. 34-E NMPM		12. County Lea	
19. Proposed Depth 15,500		19A. Formation Morrow	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, KT, etc.) 3,506' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Parker Drlg. Company	22. Approx. Date Work will start 12-10-87

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	600'	700 sx	Surface
14-3/4"	10-3/4"	45.5&51#	5200'	3200 sx	Surface
9-1/2"	7-5/8"	29.7&33.7#	13200'	3000 sx Tie back into 10-3/4"	
6-1/2"	5" Liner	23.2#	15500'	350 sx Tie back into 7-5/8"	

BOP Sketch Attached

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. 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.

Signed Wesley Houghton Title Regulatory Supervisor Date 11/10/87
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

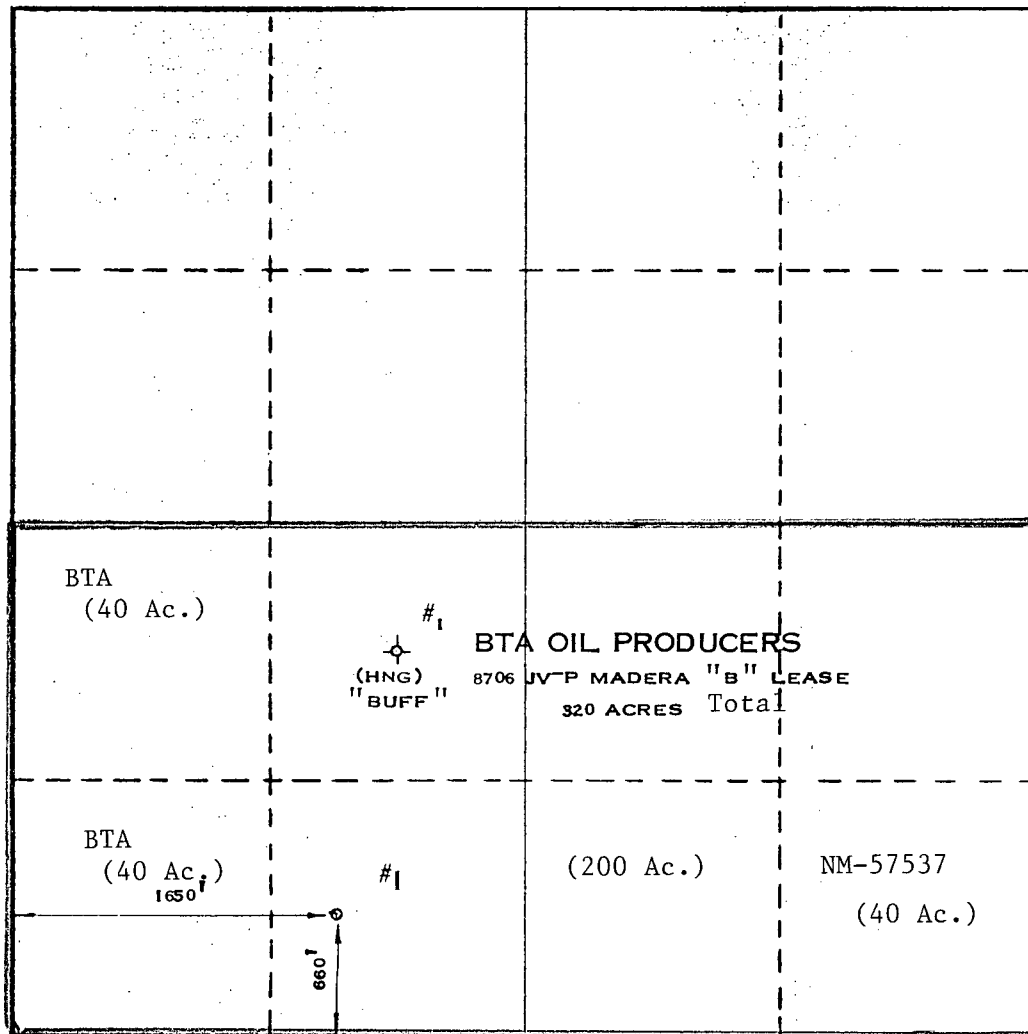
Operator BTA OIL PRODUCERS		Lease MADERA -B-, 8706 JV-P (Com)		Well No. 1
Unit Letter "N"	Section 22	Township 24-S	Range 34-E	County LEA
Actual Footage Location of Well: 660 feet from the SOUTH line and 1650 feet from the WEST line				
Ground Level Elev. 3506	Producing Formation MORROW	Pool PITCHFORK (MORROW)	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
DOROTHY HOUGHTON
Position
Regulatory Supervisor
Company
BTA OIL PRODUCERS
Date
November 10, 1987

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
NOVEMBER 9, 1987

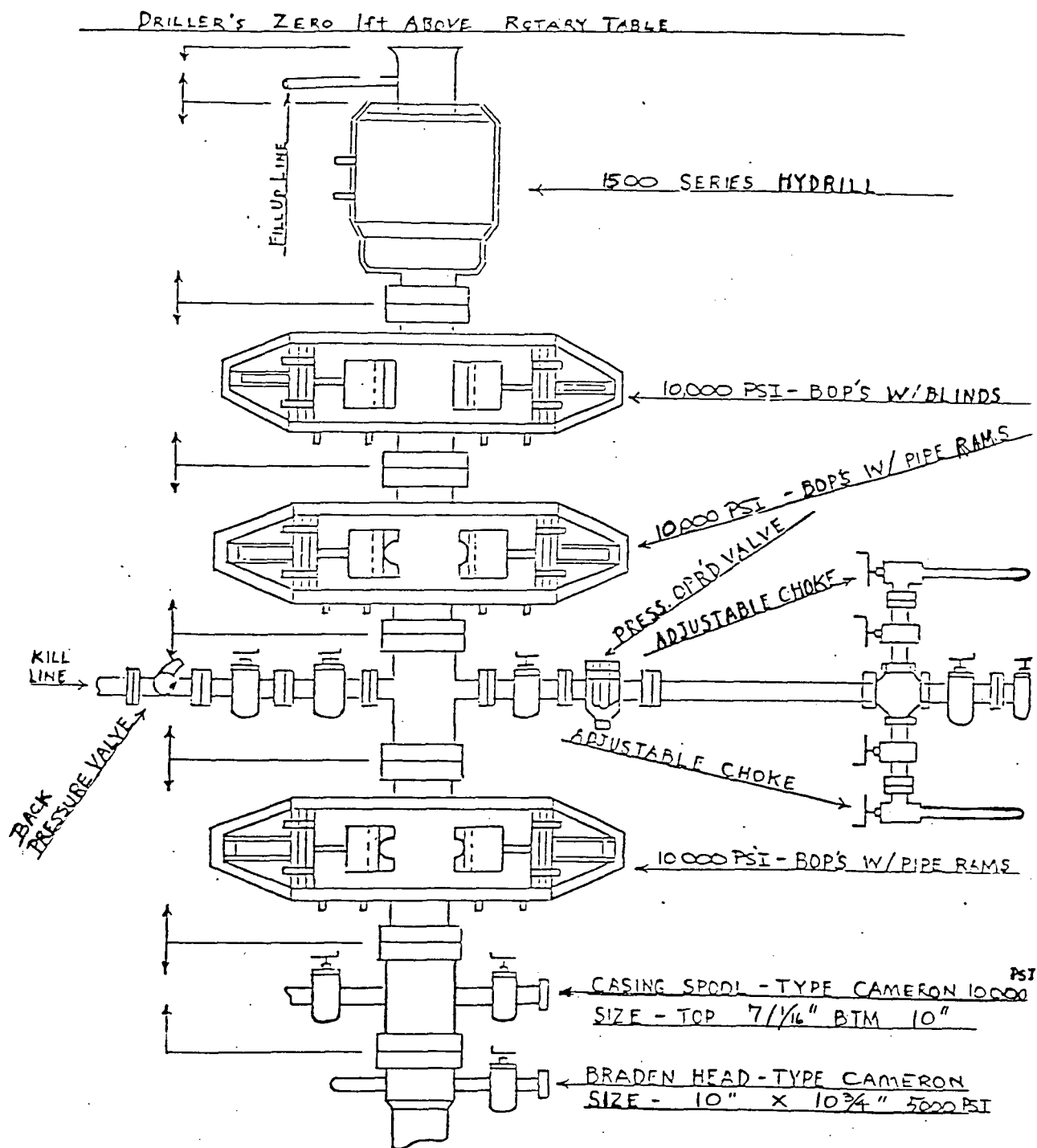
Registered Professional Engineer and/or Land Surveyor

MAX A. SCHUMANN JR.

Certificate No.

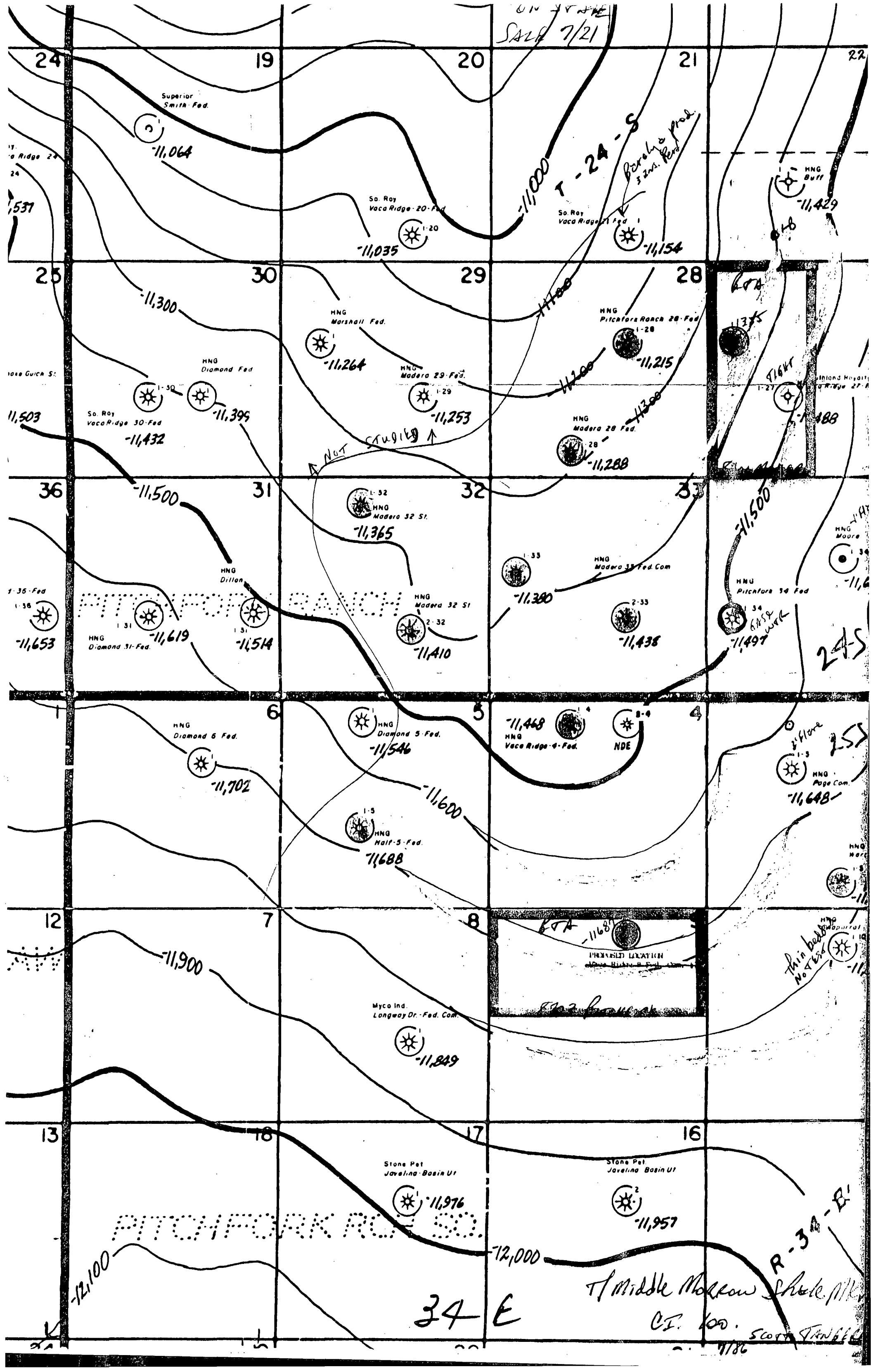
1510

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600



BOP Hook Up AFTER SETTING SURFACE ($10\frac{3}{4}$ ") + INTERMEDIATE ($7\frac{5}{8}$ ") STRINGS. ALL CONNECTIONS FROM THE SPOOL UP WILL BE TESTED TO 10,000

ON 7/21
SALR 7/21



BTA Oil Producers
Offset Operator List

Madera -B-, 8706 JV-P
Well No. 1
S/2 Section 22, T24S, R34E
Lea County, New Mexico

Robert E. Landreth
Energy Square, Suite 507
505 N. Big Spring
Midland, TX 79701

Meridian Oil, Inc.
21 Desta Drive
Midland, TX 79705
Attn: Mr. Dennis Sledge

A. G. Andrikopoulos
P. O. Box 788
Cheyenne, WY 82003

Enron Corporation
P. O. Box 2267
Midland, TX 79701
Attn: Mr. Steve Wright

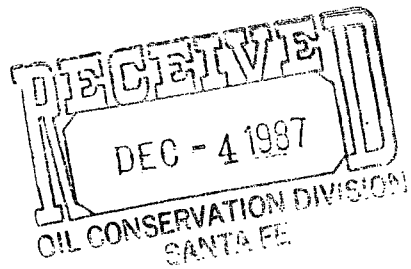
Mesa Petroleum Company
P. O. Box 2009
Amarillo, TX 79189
Attn: Mr. Dick Petrie

Frances W. O'Neill
P. O. Box 4831
Midland, TX 79704

I hereby certify the above were mailed copies of
our application November 6, 1987.


Dorothy Houghton
For BTA Oil Producers

[illegible]



Re: Application for Unorthodox Location
BTA - Madera -B-, 8706 JV-P
Well No. 1
Pitchfork. (Morrow)
660' FSL and 1,650' FWL
Section 22, T-24-S, R-34-E
Lea County, New Mexico

STATE OF NEW MEXICO
Energy & Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. LeMay

Gentlemen:

We have been advised by BTA of their application for an unorthodox location for the above referenced well. We hereby waive all objections to this application.

MERIDIAN OIL, INC.
Offset Operator

By: Cathy Trohes
Date: 12-2-87

PS Form 3811, July 1983 447-845

DOMESTIC RETURN RECEIPT

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. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:
Enron Corp.
Attn: Mr. Steve Wright
P. O. Box 2267
Midland, TX 79701

4. Type of Service:	Article Number
☐ Registered ☒ Certified ☐ Express Mail	☐ Insured ☐ COD P 477 957 373

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature — Addressee
X

6. Signature — Agent
X *[Signature]*

7. Date of Delivery
11-9-87 m

8. Addressee's Address (ONLY if requested and fee paid)

3811, July 1983 447-845

DOMESTIC RETURN RECEIPT

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1. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:
Frances W. O'Neill
P. O. Box 4831
Midland, TX 79704

4. Type of Service:	Article Number
☐ Registered ☒ Certified ☐ Express Mail	☐ Insured ☐ COD P 477 957 375

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature — Addressee
X

6. Signature — Agent
X *[Signature]*

7. Date of Delivery
NOV 9 1987

8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811, July 1983 447-845

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1. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:
Meridian Oil, Inc.
21 Desta Drive
Midland, TX 79705
Attn: Mr. Dennis Sledge

4. Type of Service:	Article Number
☐ Registered ☒ Certified ☐ Express Mail	☐ Insured ☐ COD P 477 957 371

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature — Addressee
X

6. Signature — Agent
X *[Signature]*

7. Date of Delivery
11-9-87

8. Addressee's Address (ONLY if requested and fee paid)

3811, July 1983 447-845

DOMESTIC RETURN RECEIPT

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1. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:
Robert E. Landreth
Energy Square, Suite 507
505 N. Big Spring
Midland, TX 79701

4. Type of Service:	Article Number
☐ Registered ☒ Certified ☐ Express Mail	☐ Insured ☐ COD P 477 957 370

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature — Addressee
X

6. Signature — Agent
X *[Signature]*

7. Date of Delivery
11-9-87

8. Addressee's Address (ONLY if requested and fee paid)



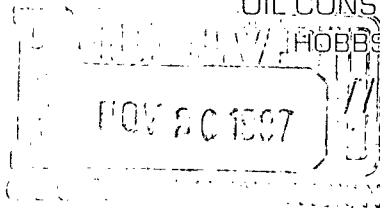
GARREY CARRUTHERS
GOVERNOR

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

HOBBS DISTRICT OFFICE



POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC _____
DHC _____
NSL X _____
NSP _____
SWD _____
WFX _____
PMX _____

NSL-2451

Gentlemen:

I have examined the application for the:

BTA Oil Producers Madera B 8706 JV P #1-7 22-24-34
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,

Jerry Sexton
Jerry Sexton
Supervisor, District 1

/ed