



Devon Energy Corporation  
20 North Broadway  
Oklahoma City, Oklahoma 73102-8260  
Fax 405-552-8113

November 26, 2002

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505  
Attn: Michael Stogner

Re: Bad Axe 23 Federal Com #1  
660' FNL & 2110' FWL  
Section 23-T21S-R23E  
Eddy County, New Mexico

DEC - 2 2002

Gentlemen:

Devon Energy Production Company, L.P. (Devon) as Operator, intends to drill the referenced well to a depth of approximately 9,500' to test the Morrow formation although the Cisco Canyon (Upper Penn) formation is of equal importance in the drilling of this well because of its proximity to the South Dagger Draw Upper Penn Associated Pool. The permitted location is an orthodox location under the existing Indian Basin Morrow Gas Pool Rules, but is an unorthodox location with respect to the existing Indian Basin Upper Penn Gas Pool Rules.

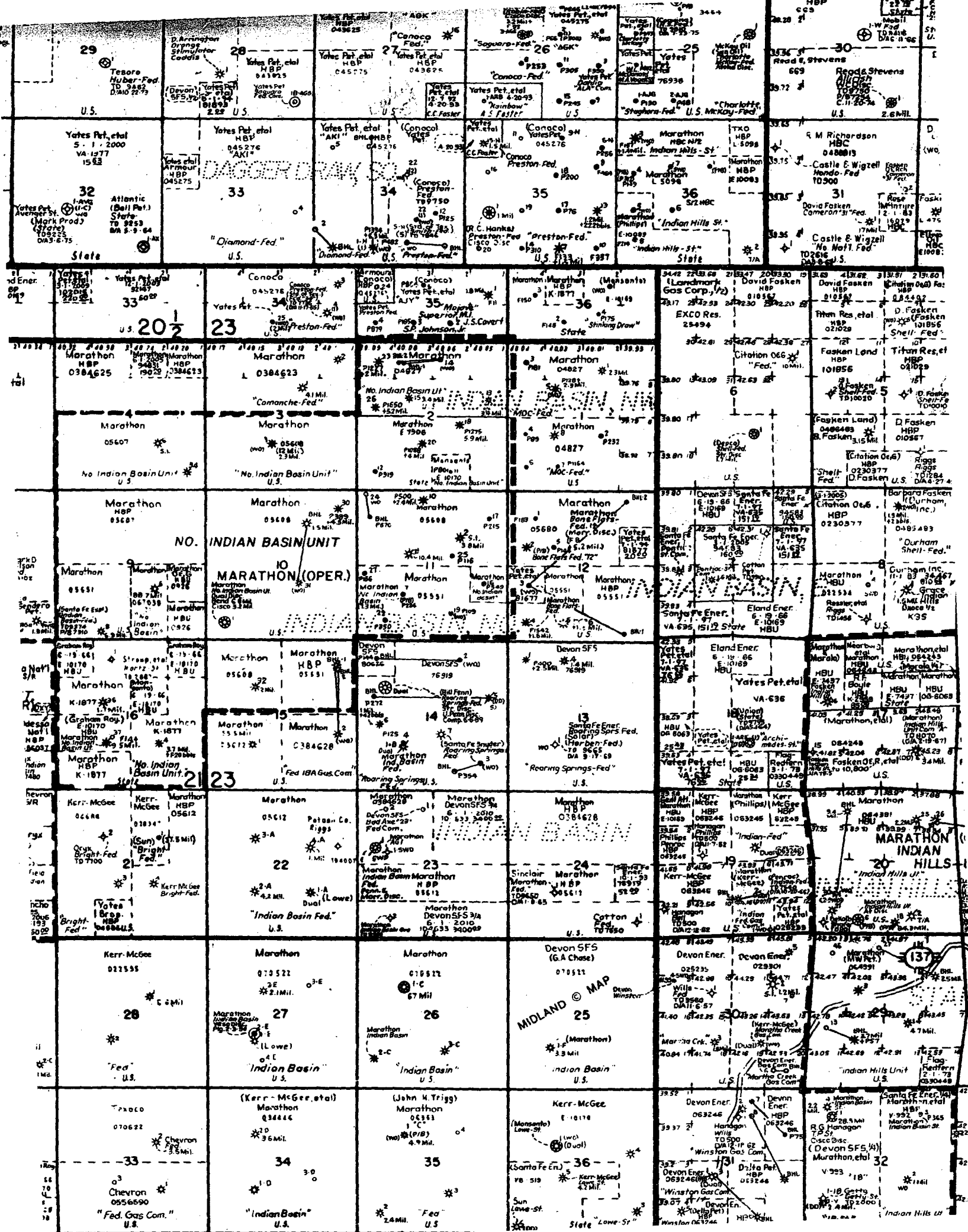
Inasmuch as this well will be producing from an unorthodox location from that permitted by the Indian Basin Upper Penn Gas Pool Rules, Devon respectfully requests that the Commission administratively approve this application for an unorthodox location in accordance with Division Rule 104(F)(3). The location of choice is an excellent location to test both the Morrow and the Cisco Canyon without the additional expense of drilling two (2) separate wells. Additionally, Devon should be allowed to produce the well at this location (as to the Cisco Canyon) in order to protect from potential drainage from offsetting wells in Section 14 which are drilled under different pool rules, tighter spacing and closer set backs. Our records reflect that Marathon Oil Company, Southwest Royalties, Inc., Encore Operating, L.P., and Nortex Corporation are the offsetting interest owners affected by this application.

Attached you will find a land plat reflecting Marathon, etal as the affected parties, a net Cisco Canyon Isopach map and a State of New Mexico form C-102.

Feel free to call me at (405) 552-4633 if there are any questions or concerns regarding this application.

Yours very truly,  
DEVON ENERGY PRODUCTION COMPANY, L.P.

Ken Gray  
Senior Land Advisor  
Kg/Bad Axe 23 UL



Federal IBA  
(MOC Sec 15)  
WI=2.0000%  
NRI=1.7000%

NORTH INDIAN BASIN #32

9440

FEDERAL IBA #1

7704

ROARING SPRINGS FED #1

9564

ROARING SPRINGS '14 #6

FEDERAL 'IBA' GAS CO #2

9888

INDIAN BASIN #18

9566

ROARING SPRINGS '14 #4

8040

ROARING SPRINGS '14 #7

8100

ROARING SPRINGS '14 #3

9888

MARBEN FEDERAL #1

9664

Roaring Springs 13 Lease  
WI=100.0000%  
NRI=84.0000%

Indian Basin "A"  
(MOC Sec 22)  
WI=8.1640%  
NRI=7.1430%

Bad Axe Fed 23 #2 Bad Axe Fed 23 #1

8100

9500

Bad Axe Lease  
WI=41.6820%  
NRI=66.3840%

INDIAN BASIN 'A' #3

9410

INDIAN BASIN 'A' #4

9640

EDITH RIGGS #1

4007

INDIAN BASIN #1

10090

11200

INDIAN BASIN 'A' #2

7800

INDIAN BASIN #1-A

9450

INDIAN BASIN GAS CO #2

9500

MARATHON FEDERAL #1

9669

FEDERAL '24' #1

7650

Indian Basin "E"  
(MOC Sec 27)  
WI=8.1640%  
NRI=7.1430%

INDIAN BASIN 'E' #2

7306

INDIAN BASIN #3

7800

INDIAN BASIN #2-E

7808

INDIAN BASIN #2-C

9600

INDIAN BASIN 'E' #4

9600

INDIAN BASIN #1-C

9405

INDIAN BASIN 'C' #3

8520

INDIAN BASIN 'C' #2

7693

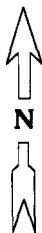
INDIAN BASIN #3-C

567

INDIAN BASIN FED 25 #2

8600

1320 0 1320 2640 3960 ft



devon

Indian Basin Area  
Eddy County, NM

Isopach:  
Net Cisco-Canyon  
Dolomite

DISTRICT I  
P. O. Box 1980  
Hobbs, NM 88241-1980

DISTRICT II  
P. O. Drawer DD  
Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd.  
Aztec, NM 87410

DISTRICT IV  
P. O. Box 2088  
Santa Fe, NM 87507-2088

State of New Mexico  
Energy, Minerals, and Natural Resources Department

Form C-102  
Revised 02-10-94

Instructions on back

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

OIL CONSERVATION DIVISION

P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                      |                                                                                        |                                                                                   |
|----------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 1 API Number         | 2 Pool Code                                                                            | 3 Pool Name<br>Indian Basin (Morrow)<br><del>Dagger Draw South (Upper Penn)</del> |
| 4 Property Code      | 5 Property Name<br>BAD AXE '23' FEDERAL COM                                            | 6 Well Number<br>1                                                                |
| 7 OGRID No.<br>20305 | 8 Operator Name<br>DEVON-SFS OPERATING, INC.<br><del>SANTA FE SNYDER CORPORATION</del> | 9 Elevation<br>3817'                                                              |

" SURFACE LOCATION

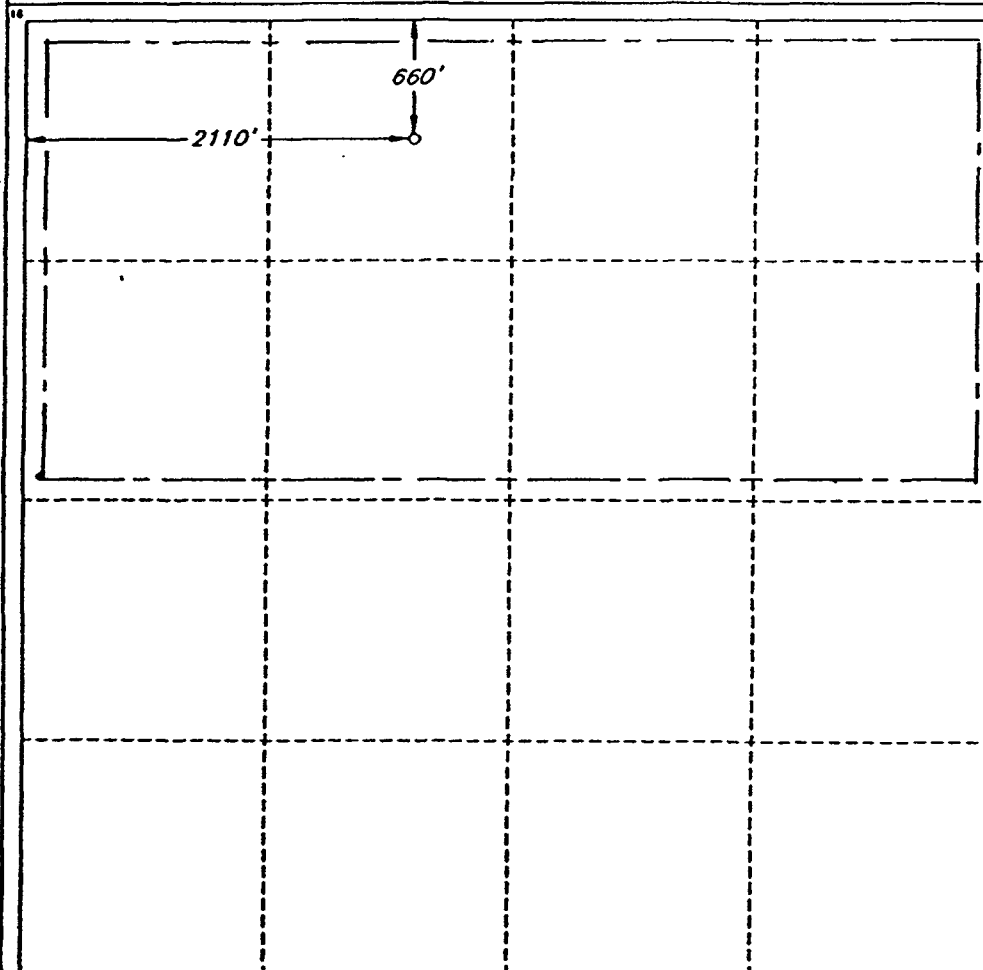
|                    |               |                      |                            |         |                       |                           |                        |                        |                |
|--------------------|---------------|----------------------|----------------------------|---------|-----------------------|---------------------------|------------------------|------------------------|----------------|
| UL or lot no.<br>C | Section<br>23 | Township<br>21 SOUTH | Range<br>23 EAST, N.M.P.M. | Lot Ida | Feet from the<br>660' | North/South line<br>NORTH | Feet from the<br>2110' | East/West line<br>WEST | County<br>EDDY |
|--------------------|---------------|----------------------|----------------------------|---------|-----------------------|---------------------------|------------------------|------------------------|----------------|

"BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE

|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                           |                    |                       |              |
|---------------------------|--------------------|-----------------------|--------------|
| 12 Dedicated Acres<br>320 | 13 Joint or Infill | 14 Consolidation Code | 15 Order No. |
|---------------------------|--------------------|-----------------------|--------------|

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN  
CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

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

Signature: *James P. "Phil" Stinson*

Printed Name  
James P. "Phil" Stinson

Title

Agent for Santa Fe Snyder

Date  
6-27-2000

SURVEYOR CERTIFICATION

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 belief.

Date of Survey  
JUNE 15, 2000

Signature and Seal of  
Professional Surveyor  
*V. Lynn Bezner*  
V. LYNN  
BEZNER  
NO. 920  
Certification No.  
V. LYNN BEZNER, S.P.S. #7920  
JOB #68941 - S.F. / J.C.P.

\* *Candace R. Graham*

Candace R. Graham, Engr. Tech, Devon-SFS Operating, Inc.  
resubmitting due to expiration of original APD 10/3/2002



Devon Energy Corporation  
20 North Broadway  
Oklahoma City, Oklahoma 73102-8260  
Fax 405-552-8113

November 26, 2002

To Offset Owners  
See Address List Attached

Re: Bad Axe 23 Federal Com #1  
Section 23-T21S-R23E  
Eddy County, New Mexico

Gentlemen:

Devon Energy Production Company, L.P. ("Devon"), as Operator, has filed with New Mexico Oil Conservation Division, an Application for Administrative approval for an Unorthodox Well Location covering the referenced well for the reasons cited in the Application which is attached hereto. Our records reflect that, as an interest owner in Sections 15 & 22-T21S-R23E, you are an affected owner.

In that regard, Devon respectfully requests that you waive any objection you may have to these Application by signing and returning one (1) copy of this letter to the undersigned at your earliest convenience.

Yours very truly,

DEVON ENERGY PRODUCTION COMPANY, L.P.

Ken Gray  
Senior Land Advisor

KG/dh:badaxe1&2loc.ltr  
Enclosures

Agree to waive objection to Devon's Application for Administrative approval of an Unorthodox Well Location covering the Bad Axe 23 Federal Com #1.

Company: \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

OFFSET OWNERS  
Bad Axe 23 Federal Com #1  
Section 23-T21S-R23E  
Eddy County, New Mexico

Marathon Oil Company  
P. O. Box 552  
Midland, TX 79702  
Attn: Joe Rusnak

Southwest Royalties, Inc.  
P. O. Box 11390  
Midland, TX 79702  
Attn: Marty Bloodworth

Encore Operating, L.P.  
777 Main Street, Suite 1400  
Fort Worth, TX 76102  
Attn: Mark A. Carter

Nortex Corporation  
1415 Louisiana Street, Suite 3100  
Houston, TX 77002  
Attn: Robert Kent



## Encore

Operating, L.P.

A Subsidiary of  
Encore Acquisition Company

777 Main Street  
Suite 1400  
Fort Worth, Texas 76102  
(817) 877-9955  
fax: (817) 877-1655

January 3, 2003

Devon Energy Corporation  
Attn: Ken Gray  
20 North Broadway  
Oklahoma City, Oklahoma 73102-8260

Marathon Oil Company  
Attn: Joe Rusnak  
P.O. Box 552  
Midland, Texas 79702

New Mexico Oil Conservation Division  
Attn: Michael Stogner  
1220 South Street Francis Drive  
Santa Fe, NE 87505

Re: Bad Axe 23 Federal Com #1  
Section 23-T21S-R23E  
Eddy County, New Mexico

Dear Ken:

Encore Operating, L.P. is in receipt of your letter dated November 26, 2002 wherein Devon is requesting that Encore as offset owner in Section 15-T21S-R23E waive any objection we may have regarding Devon's Application for an Unorthodox Well Location covering the Bad Axe 23 Federal Com #1. Encore will not object as long as Encore is granted a mirror location in Section 15 T21S-R23E for any well drilled in your Bad Axe 23 Federal Com. If Devon is in agreement with this please sign in the space below and return a signed original to Encore. If you have any question regarding this matter, please advise. Thank you for your time and cooperation.

Sincerely,

Mark A. Carter, CPL  
Landman

AGREED TO AND ACCEPTED THIS \_\_\_\_\_ DAY of \_\_\_\_\_, 2002.

Devon Energy Corporation

By: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

12/13/02 13:36:15  
OGOMES -TPEB  
PAGE NO: 1

Sec : 23 Twp : 21S Rng : 23E Section Type : NORMAL

|                      |               |               |               |
|----------------------|---------------|---------------|---------------|
| D<br>40.00           | C<br>40.00    | B<br>40.00    | A<br>40.00    |
| Federal owned<br>A   | Federal owned | Federal owned | Federal owned |
| E<br>40.00           | F<br>40.00    | G<br>40.00    | H<br>40.00    |
| Federal owned<br>A A | Federal owned | Federal owned | Federal owned |

PF01 HELP  
PF07 BKWD

PF02  
PF08 FWD

PF03 EXIT  
PF09 PRINT

PF04 GoTo  
PF10 SDIV

PF05  
PF11

PF06  
PF12

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

12/13/02 13:36:20  
OGOMES -TPEB  
PAGE NO: 2

Sec : 23 Twp : 21S Rng : 23E Section Type : NORMAL

|               |               |               |               |
|---------------|---------------|---------------|---------------|
| L<br>40.00    | K<br>40.00    | J<br>40.00    | I<br>40.00    |
| Federal owned | Federal owned | Federal owned | Federal owned |
| M<br>40.00    | N<br>40.00    | O<br>40.00    | P<br>40.00    |
| Federal owned | Federal owned | Federal owned | Federal owned |

|           |          |            |           |      |      |
|-----------|----------|------------|-----------|------|------|
| PF01 HELP | PF02     | PF03 EXIT  | PF04 GoTo | PF05 | PF06 |
| PF07 BKWD | PF08 FWD | PF09 PRINT | PF10 SDIV | PF11 | PF12 |

2

CMD : ONGARD 12/13/02 13:36:40  
OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOMES -TPEB

OGRID Idn : 20305 API Well No: 30 15 32513 APD Status(A/C/P): A  
Opr Name, Addr: DEVON SFS OPERATING INC Aprvl/Cncl Date : 11-04-2002  
20 N. BROADWAY  
STE 1500  
OKLAHOMA CITY,OK 73102  
Prop Idn: 30760 BAD AXE 23 FEDERAL COM Well No: 2

|                  | U/L | Sec | Township | Range | Lot | Idn | North/South | East/West   |
|------------------|-----|-----|----------|-------|-----|-----|-------------|-------------|
| Surface Locn : D | 23  | 21S | 23E      |       |     |     | FTG 660 F N | FTG 990 F W |
| OCD U/L : D      |     | API | County   | 15    |     |     |             |             |

Work typ(N/E/D/P/A) : N Well typ(O/G/M/I/S/W/C): O Cable/Rotary (C/R) : R  
Lease typ(F/S/P/N/J/U/I): F Ground Level Elevation : 38218

State Lease No: 4628 Multiple Comp (S/M/C) : S  
Prpsd Depth : 8100 Prpsd Frmtn : INDIAN BASIN U/PENN ASSOC

E0009: Enter data to modify record

|           |      |            |           |              |              |
|-----------|------|------------|-----------|--------------|--------------|
| PF01 HELP | PF02 | PF03 EXIT  | PF04 GoTo | PF05         | PF06 CONFIRM |
| PF07      | PF08 | PF09 PRINT | PF10 C102 | PF11 HISTORY | PF12         |

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CMD :                                ONGARD                                12/13/02 13:36:51
OG6IWCM                            INQUIRE WELL COMPLETIONS                OGOMES -TPEB

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API Well No : 30 15 37 Eff Date : 11-01-2001 WC Status : A  
Pool Idn : 78960 INDIAN BASIN;MORROW (PRO GAS)  
OGRID Idn : 14021 MARATHON OIL CO  
Prop Idn : 6403 INDIAN BASIN GAS COM

Well No : 001  
GL Elevation: 3832

|                                                                | U/L | Sec | Township | Range | North/South | East/West | Prop/Act (P/A) |
|----------------------------------------------------------------|-----|-----|----------|-------|-------------|-----------|----------------|
|                                                                | --- | --- | ---      | ---   | ---         | ---       | ---            |
| B.H. Locn : E 23 21S 23E FTG 1980 F N FTG 660 F W              |     |     |          |       |             |           | P              |
| Lot Identifier:                                                |     |     |          |       |             |           |                |
| Dedicated Acre: 640.00                                         |     |     |          |       |             |           |                |
| Lease Type : F                                                 |     |     |          |       |             |           |                |
| Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : |     |     |          |       |             |           |                |

M0025: Enter PF keys to scroll

|           |      |           |              |              |             |
|-----------|------|-----------|--------------|--------------|-------------|
| PF01 HELP | PF02 | PF03 EXIT | PF04 GoTo    | PF05         | PF06        |
| PF07      | PF08 | PF09      | PF10 NEXT-WC | PF11 HISTORY | PF12 NXTREC |

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CMD :                                ONGARD                                12/13/02 13:37:46
OG6IWCM                             INQUIRE WELL COMPLETIONS           OGOMES -TPEB

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API Well No : 30 15 37 Eff Date : 11-01-2001 WC Status : P  
Pool Idn : 96101 SWD;DEVONIAN  
OGRID Idn : 14021 MARATHON OIL CO  
Prop Idn : 6403 INDIAN BASIN GAS COM

Well No : 001  
GL Elevation: 3832

|                                                                | U/L | Sec | Township | Range | North/South  | East/West   | Prop/Act (P/A) |
|----------------------------------------------------------------|-----|-----|----------|-------|--------------|-------------|----------------|
|                                                                | --- | --- | -----    | ----- | -----        | -----       | -----          |
| B.H. Locn :                                                    | E   | 23  | 21S      | 23E   | FTG 1980 F N | FTG 660 F W | A              |
| Lot Identifier:                                                |     |     |          |       |              |             |                |
| Dedicated Acre:                                                |     |     |          |       |              |             |                |
| Lease Type :                                                   | F   |     |          |       |              |             |                |
| Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : |     |     |          |       |              |             |                |

|           |      |           |              |              |             |
|-----------|------|-----------|--------------|--------------|-------------|
| PF01 HELP | PF02 | PF03 EXIT | PF04 GoTo    | PF05         | PF06        |
| PF07      | PF08 | PF09      | PF10 NEXT-WC | PF11 HISTORY | PF12 NXTREC |

CMD : ONGARD 12/13/02 13:38:01  
OG6ACRE C102-DEDICATE ACREAGE OGOMES -TPEB  
Page No : 1

API Well No : 30 15 37 Eff Date : 11-01-2001  
Pool Idn : 78960 INDIAN BASIN;MORROW (PRO GAS)  
Prop Idn : 6403 INDIAN BASIN GAS COM Well No : 001  
Spacing Unit : 55728 OCD Order : Simultaneous Dedication:  
Sect/Twp/Rng : 23 21S 23E Acreage : 640.00 Revised C102? (Y/N) :  
Dedicated Land:

| S | Base | U/L | Sec | Twp | Rng | Acreage | L/W | Ownership | Lot | Idn |
|---|------|-----|-----|-----|-----|---------|-----|-----------|-----|-----|
| A | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| B | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| C | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| D | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| E | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| F | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| G | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| H | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |
| I | 23   |     | 21S | 23E |     | 40.00   | N   | FD        |     |     |

E0005: Enter data to modify or PF keys to scroll

|           |          |           |           |             |              |
|-----------|----------|-----------|-----------|-------------|--------------|
| PF01 HELP | PF02     | PF03 EXIT | PF04 GoTo | PF05        | PF06 CONFIRM |
| PF07 BKWD | PF08 FWD | PF09      | PF10 LAND | PF11 NXTSEC | PF12 RECONF  |

CMD : ONGARD 12/13/02 13:38:04  
OG6ACRE C102-DEDICATE ACREAGE OGOMES -TPEB  
Page No : 2

API Well No : 30 15 37 Eff Date : 11-01-2001  
Pool Idn : 78960 INDIAN BASIN;MORROW (PRO GAS)  
Prop Idn : 6403 INDIAN BASIN GAS COM Well No : 001  
Spacing Unit : 55728 OCD Order : Simultaneous Dedication:  
Sect/Twp/Rng : 23 21S 23E Acreage : 640.00 Revised C102? (Y/N) :  
Dedicated Land:

| S | Base | U/L | Sec | Twp | Rng   | Acreage | L/W | Ownership | Lot | Idn |
|---|------|-----|-----|-----|-------|---------|-----|-----------|-----|-----|
|   | J    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | K    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | L    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | M    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | N    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | O    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |
|   | P    | 23  | 21S | 23E | 40.00 | N       | FD  |           |     |     |

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD : ONGARD 12/13/02 13:38:15  
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TPEB  
Page No: 1

OGRID Identifier : 14021 MARATHON OIL CO  
Pool Identifier : 78960 INDIAN BASIN;MORROW (PRO GAS)  
API Well No : 30 15 37 Report Period - From : 01 1996 To : 12 2002

| API Well No | Property Name        | Prodn. Days<br>MM/YY Prod | Production Volumes<br>Gas Oil Water | Well<br>Stat |
|-------------|----------------------|---------------------------|-------------------------------------|--------------|
| 30 15 37    | INDIAN BASIN GAS COM | 11 01 30                  | 3430                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 12 01 31                  | 3657                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 01 02 31                  | 3617                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 02 02 28                  | 3043                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 03 02 31                  | 3049                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 04 02 30                  | 2656                                | F            |
| 30 15 37    | INDIAN BASIN GAS COM | 05 02 31                  | 2508                                | F            |

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

|           |          |           |              |             |              |
|-----------|----------|-----------|--------------|-------------|--------------|
| PF01 HELP | PF02     | PF03 EXIT | PF04 GoTo    | PF05        | PF06 CONFIRM |
| PF07 BKWD | PF08 FWD | PF09      | PF10 NXTPOOL | PF11 NXTOGD | PF12         |

CMD : ONGARD 12/13/02 13:38:19  
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TPEB  
Page No: 2

OGRID Identifier : 14021 MARATHON OIL CO  
Pool Identifier : 78960 INDIAN BASIN;MORROW (PRO GAS)  
API Well No : 30 15 37 Report Period - From : 01 1996 To : 12 2002

| API Well No | Property Name           | Prodn. Days<br>MM/YY Prod | Production Volumes<br>Gas Oil Water | Well<br>Stat |
|-------------|-------------------------|---------------------------|-------------------------------------|--------------|
| 30 15       | 37 INDIAN BASIN GAS COM | 06 02 30                  | 2206                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 07 02 31                  | 2101                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 08 02 31                  | 1938                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 09 02 30                  | 1771                                | F            |

Reporting Period Total (Gas, Oil) : 29976

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

CMD : ONGARD 12/13/02 13:38:19  
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TPEB  
Page No: 2

OGRID Identifier : 14021 MARATHON OIL CO  
Pool Identifier : 78960 INDIAN BASIN;MORROW (PRO GAS)  
API Well No : 30 15 37 Report Period - From : 01 1996 To : 12 2002

| API Well No | Property Name           | Prodn. Days<br>MM/YY Prod | Production Volumes<br>Gas Oil Water | Well<br>Stat |
|-------------|-------------------------|---------------------------|-------------------------------------|--------------|
| 30 15       | 37 INDIAN BASIN GAS COM | 06 02 30                  | 2206                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 07 02 31                  | 2101                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 08 02 31                  | 1938                                | F            |
| 30 15       | 37 INDIAN BASIN GAS COM | 09 02 30                  | 1771                                | F            |

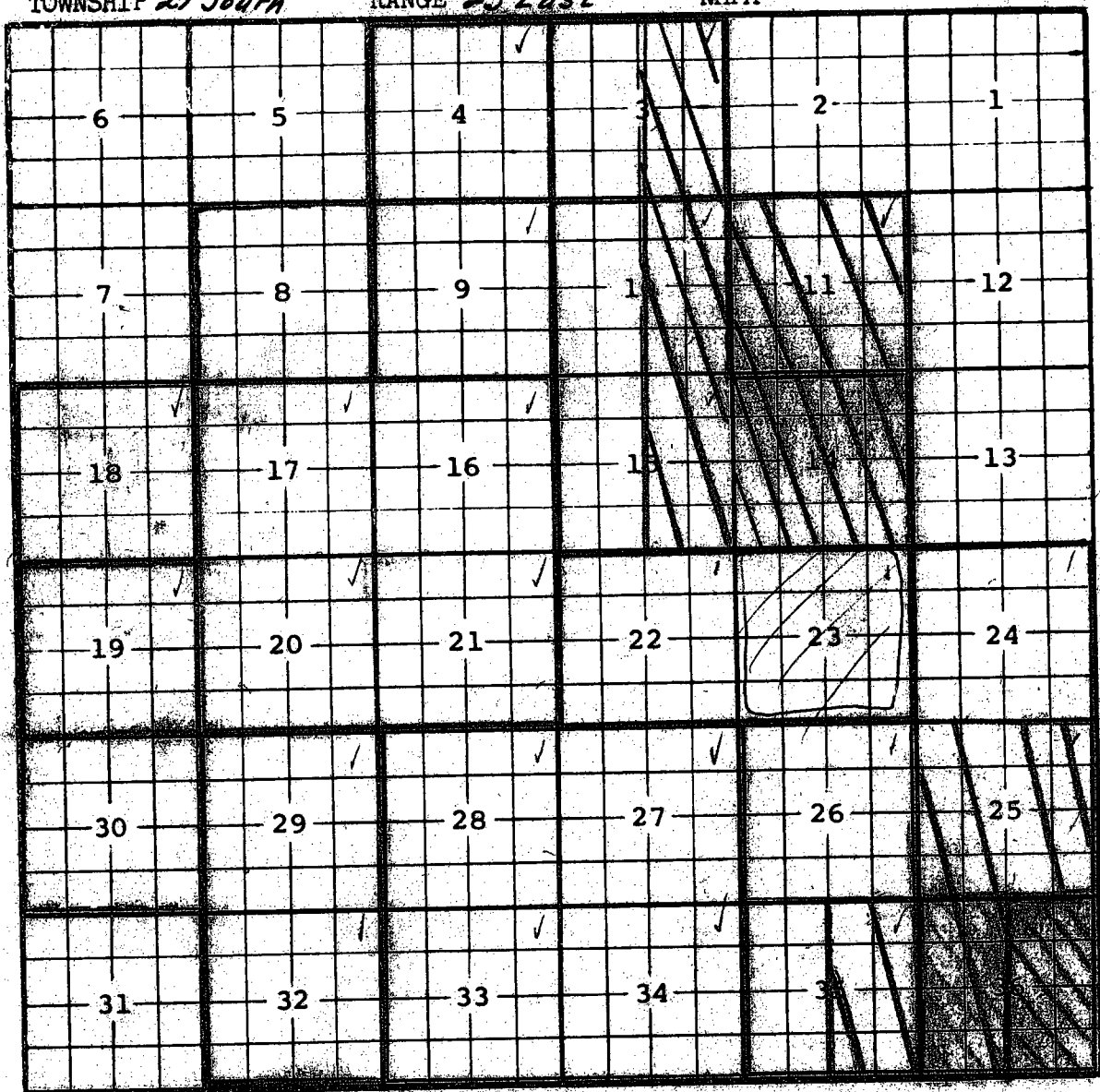
Reporting Period Total (Gas, Oil) : 29976

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

COUNTY EddyPOOL Indian Basin - Upper Pennsylvanian GasTOWNSHIP 21 SouthRANGE 23 East

NMPM "



Description: All Sec. 22 & 23 (R-2440, 2-28-63)

Ext: All Sec. 10, 14 & 15 (R-2569, 10-1-63) - All Sec. 26 (R-2679, 4-1-64)

- All Sections 16, 17, 19, 20, 21, 24, 25, 35 & 36 (R-2726, 7-1-64)

- All Secs. 9, 11, 27, 28, 33 & 34 (R-2911, 6-1-65) - All Sec. 3 (R-2946, 9-1-65)

- All Sec. 18 (R-3030, 2-1-66) - All Sec. 29 & 32 (R-3056, 5-1-66) - All Sec. 4 (R-3342, 12-1-67)

Ext: All Sec. 30 (R-16652, 4-20-81) EXT. All SEC 8 (R-9418, 2-1-91)

Delete All Sec. 11 (R-10234, 11-7-94) Delete All Sec. 14 (R-10236, 11-3-94)

Delete  $\frac{E}{2}$  Sec. 3,  $\frac{E}{2}$  Sec. 10,  $\frac{E}{2}$  Sec. 15 (R-10895, 10-14-97)

Delete  $\frac{E}{2}$  Sec. 36 (R-9922-10, 12-7-98) Delete All Sec. 25,  $\frac{E}{2}$  Sec. 35,  $\frac{W}{2}$  Sec. 36 (R-9922-E, 8-16-02)

COUNTY

Eddy

POOL

Indian Basin - Upper Pennsylvanian Associated

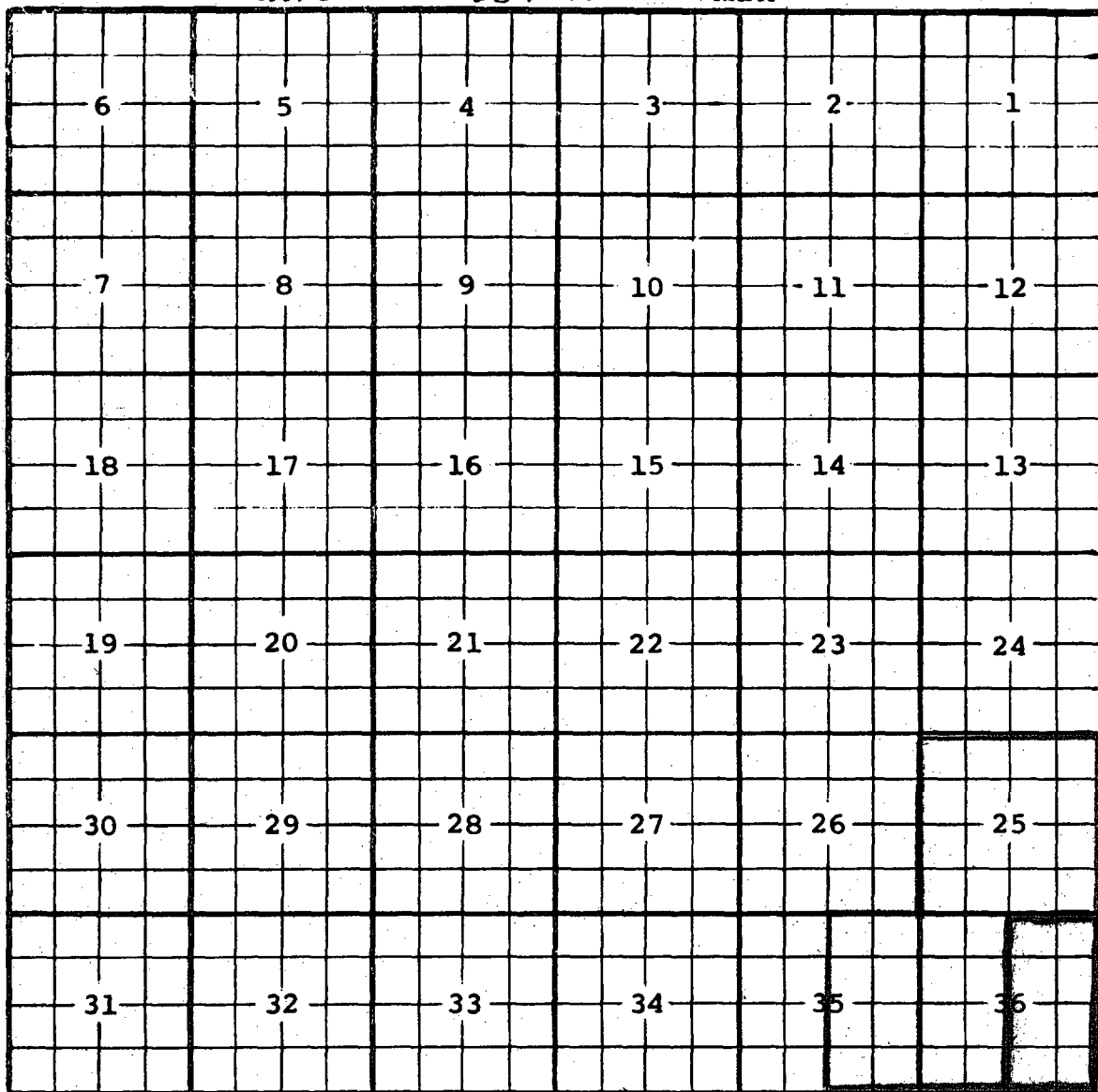
TOWNSHIP

21 South

RANGE

23 East

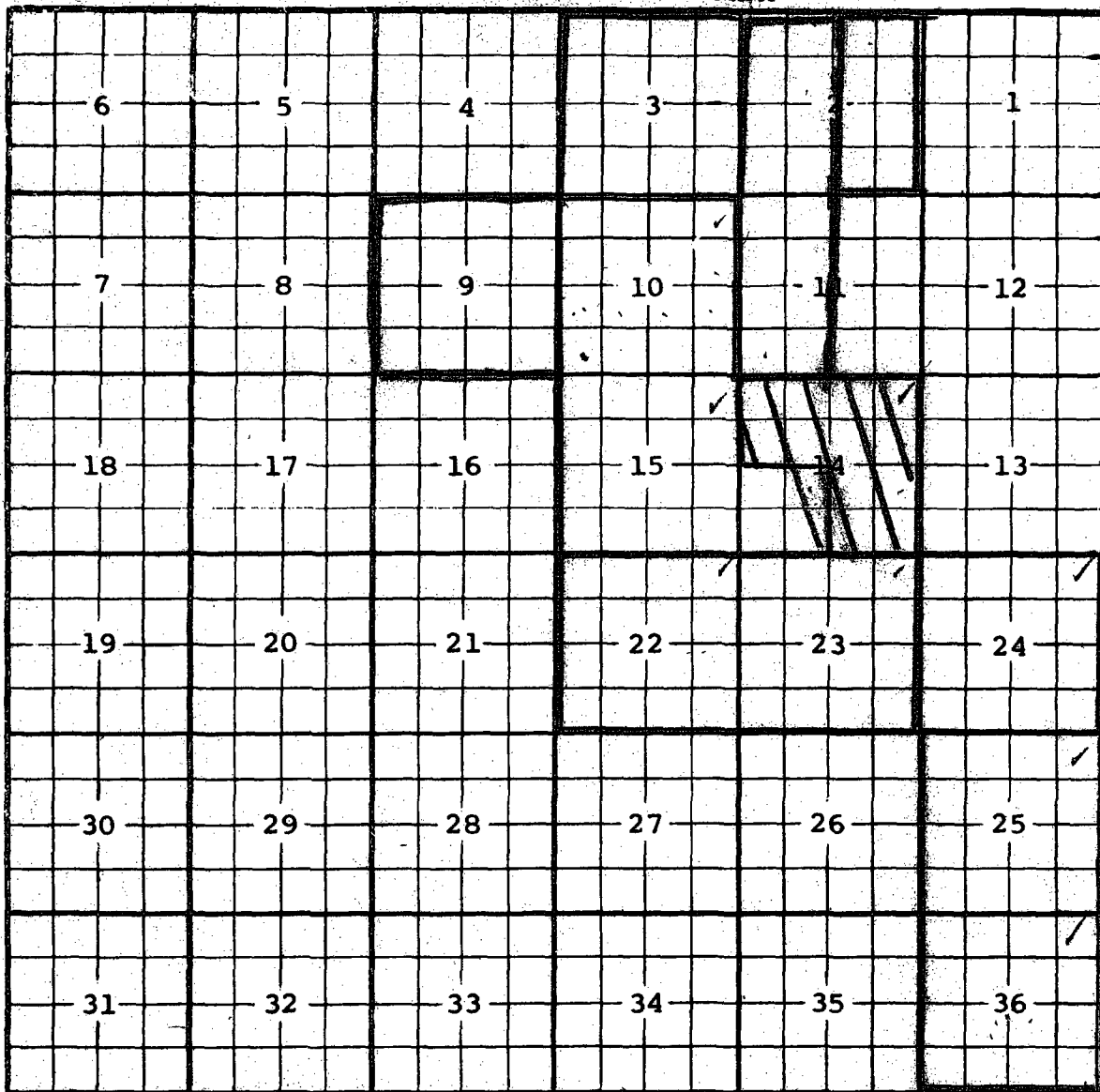
NMPM



Ext. E/2 Sec. 36 (R-9922-D, 12-7-98)

Ext. All Sec. 25, E/2 Sec. 35, W/2 Sec. 36 (R-9922-E, 8-16-02)

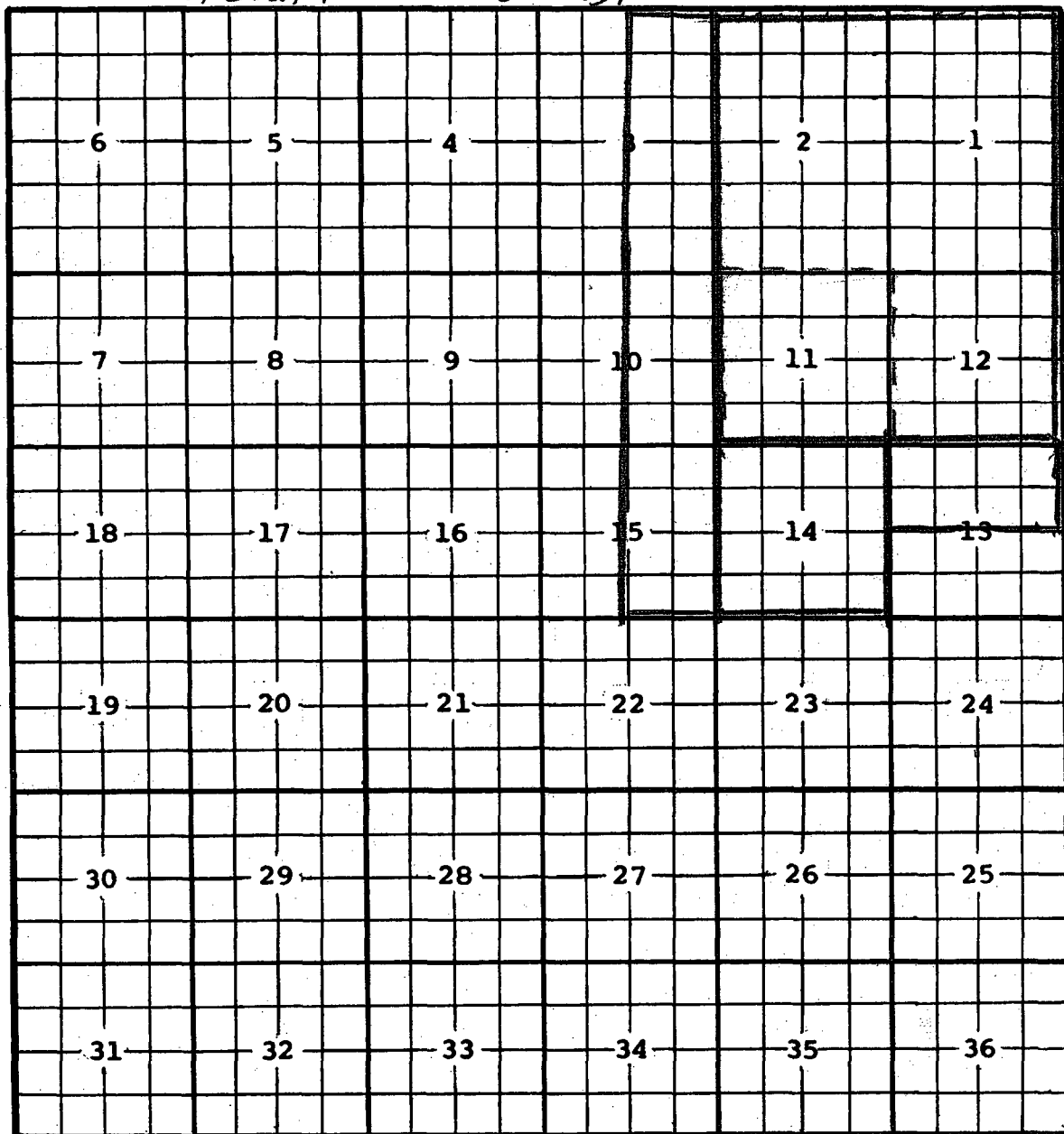
COUNTY Eddy POOL Indian Basin - Morrow Gas  
TOWNSHIP 21 South RANGE 23 East NMPM



Description: All Sec. 22 & 23 (R-2441, 2-78-63)  
Ext: All Sec. 10, 14 & 15 (R-2569, 10-1-63) - All Sec. 24 (R-2726, 7-1-64)  
- All Sec. 25 & 36 (R-2911, 6-1-65) EXT: All Sec. 9 (R-9418, 2-1-91)  
Ext: 1/2 Sec. 2, 1/2 Sec. 11 (R-10376, 5-24-95)  
Ext: Lots 1 and 2, 1/2 NE 1/4, and SE 1/4 Sec. 2 and Delete 1/2 and SE 1/4 Sec. 14 (R-8170-0, 11-27-95)  
Ext: All Sec. 3 (R-11534, 2-8-01)

COUNTY EddyPOOL South Dagger Draw - Upper Pennsylvanian  
AssociatedTOWNSHIP 21 SouthRANGE 23 East

NMPM

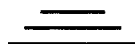
Ext: All Secs. 1, 2, 11, and 12 (R-10234, 11-7-94)Ext: All Sec. 14 (R-10236, 11-3-94) Ext.  $\frac{N}{2}$  Sec. 13 (R-10724, 1-8-97)Ext:  $\frac{E}{2}$  Sec. 3,  $\frac{E}{2}$  Sec. 10,  $\frac{E}{2}$  Sec. 15 (R-10893, 10-14-97)

# **ANNUAL REPORT**

**OF THE**

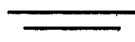
**NEW MEXICO OIL & GAS ENGINEERING  
COMMITTEE**

**HOBBS, NEW MEXICO**



***VOLUME I-B***

***Southeast New Mexico***



# **1990**

| WELL | S | T | R | JAN | FEB | MAR | APRIL | MAY | JUNE | JULY | AUG | SEPT | OCT | NOV | DEC | 1990 | PROD | MP | ACCUM |
|------|---|---|---|-----|-----|-----|-------|-----|------|------|-----|------|-----|-----|-----|------|------|----|-------|
|------|---|---|---|-----|-----|-----|-------|-----|------|------|-----|------|-----|-----|-----|------|------|----|-------|

|              |     |  |  |        |        |        |        |        |        |        |        |        |        |        |        |         |           |  |  |
|--------------|-----|--|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|--|--|
| CMPANY TOTAL | OIL |  |  | 1731   | 1105   | 1057   | 902    | 936    | 592    | 597    | 464    | 456    | 1077   | 512    | 918    | 10347   | 1184175   |  |  |
|              | GAS |  |  | 253330 | 256633 | 261305 | 110025 | 123099 | 191524 | 195001 | 216326 | 133920 | 124019 | 105263 | 115400 | 2086045 | 170136256 |  |  |
|              | WAT |  |  | 20755  | 93     | 54     | 38     | 59     | 59     | 56     | 47     | 111    | 47     | 80     | 47     | 21466   | 290293    |  |  |

ARCO OIL &amp; GAS COMPANY

WALT CANYON UNIT

2D 422524E GAS

PLUGGING APPROVED 1982

9128882  
73392

CHEVRON U.S.A. INC.

SMITH FEDERAL

1J3420524E GAS

PLUGGING APPROVED 1973

157

CHEVRON U.S.A. INC.

BOGLE FLATS UNIT

2J 422523E GAS

WAT

3K 922523E GAS

WAT

4F1022523E GAS

WAT

5F1622523E GAS

WAT

8G 522523E GAS

WAT

9G1722523E GAS

WAT

LEASE TOTAL

WAT

BOGLE FLATS UNIT

6G 822523E GAS

WAT

BOGLE FLATS UNIT

1G 322523E GAS

WAT

FEDERAL 33 GAS COM

1J3321523E GAS

WAT

HELBING FEDERAL

1F1522523E GAS

WAT

CMPANY TOTAL

WAT

ROBERT N. ENFIELD

BLANCK FEDERAL GAS COM

1J1821523E GAS

PLUGGING APPROVED 1985

5031800  
2281  
1155

KERR-MCGEE CORPORATION

MARTHA CREEK GAS COM

1J3021524E GAS

LAST PROD. DATE 10/78

S 15357797

WINSTON GAS COM

1K3121524E GAS

WAT

CMPANY TOTAL

WAT

MARATHON OIL COMPANY

FEDERAL 18A GAS COM

1K1521523E GAS

WAT

FEDERAL 18B GAS COM

1F1422523E GAS

WAT

FEDERAL 18C GAS COM

1J2921523E GAS

WAT

FEDERAL 18D GAS COM

2A3021523E GAS

WAT

LAST PROD. DATE 07/86

S 1675281

INDIAN BASIN GAS COM

1E2321523E GAS

WAT

INDIAN BASIN A

1J2221523E GAS

WAT

2K2221523E GAS

WAT

LEASE TOTAL

WAT

INDIAN BASIN B

1K1421523E GAS

WAT

INDIAN BASIN C

1F2621523E GAS

WAT

INDIAN BASIN D

1K3421523E GAS

WAT

INDIAN BASIN E

1K2721523E GAS

WAT

INDIAN HILLS UNIT

1M2121524E GAS

WAT

202021524E GAS

WAT

4K2821524E GAS

WAT

5N3321524E GAS

WAT

LEASE TOTAL

WAT

INDIAN HILLS UNIT

3F2921524E GAS

WAT

NORTH INDIAN BASIN UNIT

1M1021523E GAS

WAT

2G1121523E GAS

WAT

4J1621523E GAS

WAT

RECOMPLETED TO INDIAN BASIN MORROW, WEST (GAS)

LAST PROD. DATE 02/80

LAST PROD. DATE 02/80

LAST PROD. PRIOR TO 6/73

PLUGGING APPROVED 1989

9820151

13728349

40578

4434159

39382

103

7769336

327134

35751955

47541

26950709

208040

189927

25649563

199910

102086

56740

3959

29502090

214682

9141