

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY	)	
THE OIL CONSERVATION DIVISION FOR THE	)	
PURPOSE OF CONSIDERING:	)	CASE NO. 13,043
	)	
APPLICATION OF NADEL AND GUSSMAN	)	
PERMIAN, L.L.C., FOR COMPULSORY	)	
POOLING, EDDY COUNTY, NEW MEXICO	)	
	)	

OFFICIAL EXHIBIT FILE

EXAMINER HEARING

BEFORE: DAVID K. BROOKS, JR., Hearing Examiner

April 10th, 2003

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID K. BROOKS, JR., Hearing Examiner, on Thursday, April 10th, 2003, at the New Mexico Energy, Minerals and Natural Resources Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

\* \* \*

T21.0S-R27.0E

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PETRA 4/3/03 3:34:12 PM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 1

Nadel and Gussman Permian

Domino Federal #1

E/2 of Section 28: T21S-R27E

Eddy County, NM

0 2,000 4,000



FEET

April 3, 2003

**OWNERSHIP SUMMARY**  
**DOMINO FED #1**  
**E/2 SECTION 28, T-21-S, R-27-E**  
**EDDY COUNTY, NEW MEXICO**

Nadel and Gussman Permian, LLC	25%
Rubicon Oil & Gas, LLC	
Redfern Enterprises, Inc.	17.856%
Devon Energy Corporation	17.786%
Oxy USA WTP, Inc.	39.375%

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

\_\_\_\_\_ EXHIBIT 2 \_\_\_\_\_

**NADEL AND GUSSMAN PERMIAN, L.L.C.**  
**601 N. Marienfeld, Suite 508**  
**Midland, TX 79701**  
**Office: (915)682-4429**  
**Fax: (915)682-4325**

February 4, 2003

TO: Domino Fed #1 Fed Working Interest Owners  
Address List attached

FROM: Nadel and Gussman Permian, LLC  
Sam Jolliffe, Land Manager *Sam Jolliffe*

RE: Domino Fed #1 well proposal  
E/2 Section 28, T-21-S, R-27-E  
Eddy County, New Mexico

Nadel and Gussman Permian, LLC ("NGP"), as a working interest owner under the captioned acreage, hereby proposes the drilling of the Domino Fed #1. Said well is being proposed at a legal location in the NE/4 Section 28, T-21-S, R-27-E, and will be drilled to test the Morrow and Atoka Formations at an approximate depth of 11,900 feet. The E/2 Section 28 will be the designated spacing unit for the well.

An AFE is enclosed for your evaluation. We will attempt to enter into a mutually acceptable Joint Operating Agreement. In the event you do not wish to participate, we will consider a farm-in of your working interest on acceptable terms.

Please contact Scott Germann (Geology), or Sam Jolliffe (Land) if you have any questions concerning this proposal. Thank you for your attention to this matter.

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

\_\_\_\_\_ EXHIBIT 3

**WORKING INTEREST OWNERS**  
**DOMINO FED #1**

Nadel and Gussman Permian, LLC  
601 N. Marienfeld, Suite 508  
Midland, Texas 79701

Rubicon Oil & Gas 1, L.P.  
400 W. Illinois, Suite 1130  
Midland, Texas 79701

Devon Energy Corporation  
20 North Broadway, Suite 1500  
Oklahoma City, Oklahoma 73102

Oxy USA WTP, Inc.  
6 Desta Drive, Suite 6000  
Midland, Texas 79710

Redfern Enterprises, Inc.  
P.O. Box 2127  
Midland, Texas 79702

OFFICIAL USE

Postage	\$ .37
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 4.42

Postmark  
Here

Sent To Oxy USA WTP  
Street, Apt. No.,  
or PO Box No.  
City, State, ZIP+ 4

PS Form 3800, January 2001

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Oxy USA WTP, Inc.  
6 Desta Dr, Suite 6000  
Midland, Tx 79702

COMPLETE THIS SECTION ON DELIVERY

A. Signature [Signature] ☐ Agent ☐ Addressee  
B. Received by (Printed Name) Alene Herwin C. Date of Delivery 2/10/03  
D. Is delivery address different from item 1? ☐ Yes ☐ No  
If YES, enter delivery address below:

BOX 50250  
MIDLAND TX 79702

3. Service Type  
☐ Certified Mail ☐ Express Mail  
☒ Registered ☒ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number  
(Transfer from service label)

7002 0460 0002 0082 9673

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-2509

OFFICIAL USE

Postage	\$ .60
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 4.65

Postmark  
Here

Sent To Devon energy  
Street, Apt. No.,  
or PO Box No.  
City, State, ZIP+ 4

PS Form 3800, January 2001

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Devon Energy Corporation  
20 N. Broadway, Suite 1500  
Oklahoma City, OK 73102

COMPLETE THIS SECTION ON DELIVERY

A. Signature [Signature] ☐ Agent ☐ Addressee  
B. Received by (Printed Name) C. Date of Delivery 2 7 03  
D. Is delivery address different from item 1? ☐ Yes ☐ No  
If YES, enter delivery address below:

3. Service Type  
☒ Certified Mail ☐ Express Mail  
☐ Registered ☒ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number  
(Transfer from service label)

7002 0460 0002 0082 9666

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-2509

APR 07 2003

# DIAMOND HEAD PROPERTIES, L.P.

Redfern Enterprises, Inc., General Partner

P.O. Box 2127  
Midland, TX 79702-2127

Telephone (915) 683-9137  
Facsimile (915) 682-5639

April 4, 2003

**VIA FAX 915-682-4325 and U.S. MAIL**

Nadel and Gussman Permian, L.L.C.  
Attn: Sam Jolliffe - Land  
601 N. Marienfeld, Suite 508  
Midland, TX 79701

RE: Domino Fed #1  
E/2 Sec. 28, T-21-S, R-27-E  
Eddy Co., New Mexico  
Our Reference #DED0704

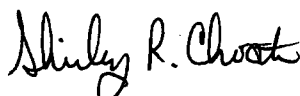
Dear Sam:

As we discussed previously, Redfern Enterprises, Inc. has farmed out its interest to Diamond Head Properties, L.P. which also operates out of this office. I have enclosed a copy of that Farmout Agreement. I have also enclosed a executed AFE covering the Domino Fed #1 well. Please provide a Operating Agreement for our review at your earliest convenience.

It is my understanding that an application for compulsory pooling has been filed with the New Mexico Oil Conservation Division. Diamond Head Properties, L.P. would like to take this opportunity to express our support for Nadel and Gussman Permian, L.L.C. as the operator in this well.

If there is any way I can be of further assistance please let me know.

Sincerely,



Shirley R. Choate, RLP  
Land Department

Enclosures



# Rubicon Oil & Gas, LLC

---

400 West Illinois, Suite 1130  
Midland, Texas 79701  
(915) 687-5100 - Main  
(915) 687-5109 - Fax

April 9, 2003

Nadel and Gussman Permian, LLC  
601 N Marienfeld, Suite 508  
Midland, Texas 79701

RE: Thunderball Prospect  
Domino Fed Well No. 1  
Section 28, E/2  
Township 21 South, Range 27 East N.M.P.M.  
Eddy County, New Mexico

Attention: Sam H. Jolliffe IV  
Land Manager

Dear Sam:

Please let it be known that Rubicon Oil & Gas, LLC supports Nadel and Gussman Permian, LLC as Operator on the above referenced well to be drilled in the NE/4 of Section 28 to a depth sufficient to test the Morrow formation.

Should you have any questions regarding this matter, please contact the undersigned at 915/687-5100, ext. 309.

Yours truly,

**Rubicon Oil & Gas, LLC**



Michael D. Hayes

MDH/cp



**THORITY FOR EXPENDITURE**  
**NADEL AND GUSSMAN PERMIAN, LLC MIDLAND, TX**

PROSPECT NAME: Thunderball FIELD: DATE: 02/03/03  
 LEASE/WELL NUMBER: Domino Fed Well # 1 PREPARED BY: K E McCready  
 LOCATION: 990 Fel, 660 FNL S28, 21S 27E  
 COUNTY, STATE: EDDY, NM dsywork contract  
 PRIMARY OBJECTIVES: Morrow, ATOKA, DST IN ATOKA SAND ASSUMED  
 PROJECTED TOTAL DEPTH: 11900 SINGLE MORROW SAND COMPL ASSUMED

**ASSUMES OCD APPROVES CSG PROGRAM AND PROTECTION LINER NOT NEEDED**  
**INTANGIBLE COSTS**

			CASING POINT	COMPLETION COSTS
LEGAL WORK/PERMITTING/SURVEY/STAKING			2000	500
ROW				500
SITE PREPARATION/CLEAN-UP			8000	10000
RIG MOVES			20000	
DRILLING TURN-KEY	DRLG	COMPL DAYS		
DRILLING DAYWORK	33	3 7300 /DAY	240900	21900
DRILLING FOOTAGE	FT. @	/FT	0	
DRILL PIPE/TOOL RENTAL - INCL IN DAYWORK BID	0	/DAY	0	
BITS			35000	500
WATER			25000	3500
DIRECTIONAL EQUIP (MONEL COLLAR/ SINGLE SHOT)	0	250 /DAY	0	
MUD/CHEMICALS/PKR FLUID			45000	2000
MUD LOGGING	27 DAYS @	500 /DAY	13500	
OPEN HOLE LOGGING			25000	
STABILIZERS/SHOCK SUBS/ROTATING HEAD				
DIESEL - INCL IN BID	33	800 /DAY	26400	
DST'S 1 @ \$4000/TEST			4000	
WELDING				
CASING CREW/TOOLS				5000
CASING CEMENTING			25000	20000
SQUEEZE CMTG/PLUGGING			15000	-15000
TRANSPORTATION			2500	2500
RENTAL TOOLS/EQUIP				5000
COMPLETION RIG	8 DAYS @	1850 /DAY		14800
PERFORATING/CASED HOLE LOGGING/CIBP/CMT				15000
BREAKDOWN				10000
FRACTURING/STIMULATION				50000
FRAC TANKS/WATER TRANSPORTS				5000
PIT LINER			4000	
LABOR/ROUSTABOUT CREWS			1500	5000
INSURANCE			6000	
BOP TESTING - 3RD PARTY			1200	
COLLAR INSPECTION/DAMAGES				
TREATING PACKER	DRLG	COMPL DAYS		
FIELD SUPERVISION	33	14 500 /DAY	16500	7000
ADMINISTRATIVE SERVICES/OVERHEAD			1000	1000
CONTINGENCY			51750	16220
<b>TOTAL INTANGIBLE COSTS</b>			<b>569250</b>	<b>180420</b>

**TANGIBLE COSTS**

20" "	CONDUCTOR	40 FT @	40.13 /FT	1605	
13-3/8" "	SURFACE	500 FT @	17.23 /FT	8614	
9-5/8" "	INTERMEDIATE	5100 FT @	13.00 /FT	66300	
7-0" "	2 nd INTERMEDIATE	0 FT @	10.00 /FT	0	
5-1/2" "	PRODUCTION	11900 FT @	7.00 /FT		83300
2-7/8" "	TUBING	11700 FT @	3.50 /FT		40950
	RODS	0 FT @	0 /FT		0
	FLOAT EQUIP, DV TOOL, ETC				
	CATTLEGUARDS/GATES				
	WELLHEAD			5000	7500
	PACKER				7000
	DOWNHOLE PUMP/TAC				
	FORKLIFT/PIPE RACKS			1500	1500
	STOCK TANKS/WATER TANKS				10000
	SEPARATORS				
	GPU/TREATER				10000
	VALVES/FITTINGS				5000
	FLOWLINE				2500
	METER RUN, ETC.				2500
	MISCELLANEOUS (ROCK, FIREWALL, ETC)				3000
	CONTINGENCY			650	17325
<b>TOTAL TANGIBLE</b>				<b>83669</b>	<b>190575</b>
<b>TOTAL TANGIBLE/INTANGIBLE</b>				<b>652919</b>	<b>370995</b>

**TOTAL WELL COST 1023914**

JOINT INTEREST APPROVAL

COMPANY: \_\_\_\_\_

BY: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

NADEL AND GUSSMAN

BY: *glen*

DATE: *2/3/03*

OIL CONSERVATION DIVISION

CASE NUMBER

EXHIBIT

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF NADEL AND GUSSMAN  
PERMIAN, L.L.C. FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 13043

AFFIDAVIT REGARDING NOTICE

STATE OF NEW MEXICO       )  
                                  ) ss.  
COUNTY OF SANTA FE       )

James Bruce, being duly sworn upon his oath, deposes and states:

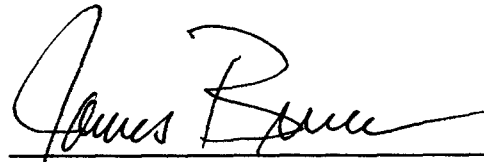
1. I am over the age of 18, and have personal knowledge of the matters set forth herein.

2. I am an attorney for Applicant.

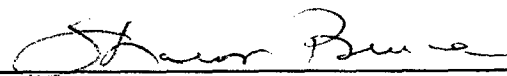
3. Applicant has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the Application filed herein.

4. Notice of the Application was provided to the interest owners at their correct addresses by certified mail. Copies of the notice letter and certified return receipts are attached hereto as Exhibit A.

5. Applicant has complied with the notice provisions of Division Rule 1207.

  
James Bruce

SUBSCRIBED AND SWORN TO before me this 7th day of April, 2003, by James Bruce.

  
Notary Public

My Commission Expires:

3/14/05

OIL CONSERVATION DIVISION

CASE NUMBER

EXHIBIT 5

**JAMES BRUCE**  
ATTORNEY AT LAW

POST OFFICE BOX 1056  
SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213  
SANTA FE, NEW MEXICO 87501

(505) 982-2043 (PHONE)  
(505) 982-2151 (FAX)

jamesbruc@aol.com

March 20, 2003

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

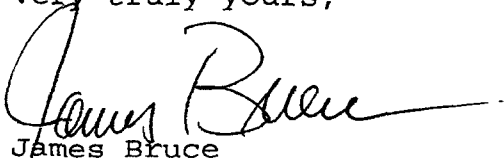
To: Persons on Exhibit A

Ladies and Gentlemen:

Enclosed is a copy of an application for compulsory pooling, filed with the New Mexico Oil Conservation Division by Nadel and Gussman Permian, L.L.C., regarding the E $\frac{1}{4}$  of Section 28, Township 21 South, Range 27 East, N.M.P.M., Eddy County, New Mexico. This application is scheduled to be heard at 8:15 a.m. on Thursday, April 10, 2003 at the Division's offices at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. As an interest owner in the well unit, you have the right to appear at the hearing and present evidence. Failure to appear at the hearing will preclude you from contesting this matter at a later date.

You are requested to notify the Division, and the undersigned, by Friday, April 4, 2003, if you intend to enter an appearance and participate in the case.

Very truly yours,



James Bruce

Attorney for Nadel and Gussman Permian, L.L.C.

EXHIBIT A

Devon Energy Production Company, L.P.  
P.O. Box 108838  
Oklahoma City, Oklahoma 73101-8838

Attention: Ken Gray  
Land Department

OXY USA WTP LP  
Suite 6000  
6 Desta Drive  
Midland, Texas 79710

Rubicon Oil & Gas I, L.P.  
Suite 1130  
400 West Illinois  
Midland, Texas 79701

Redfern Enterprises, Inc.  
P.O. Box 2127  
Midland, Texas 79702

# U.S. Postal Service<sup>TM</sup> CERTIFIED MAIL<sup>TM</sup> RECEIPT<sup>TM</sup> (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at [www.usps.com](http://www.usps.com)

UNIT ID: 0500

Postage	\$ 0.00
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	4.60
Total Postage & Fees	\$ 8.65

Sent To: Rubicon Oil & Gas I, L.P.  
Suite 1130  
400 West Illinois  
Midland, Texas 79701  
City, State, ZIP+4

PS Form 3811, August 2001 See Reverse for Instructions



## SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Rubicon Oil & Gas I, L.P.  
Suite 1130  
400 West Illinois  
Midland, Texas 79701

3. Service Type  
☒ Certified Mail  
☐ Registered  
☐ Insured Mail  
☐ C.O.D.  
☐ Restricted Delivery? (Extra Fee) ☐ Yes

Article Number (Transfer from service label) 7002 2030 0004 5186 4628  
 Domestic Return Receipt  
 Form 3811, August 2001

## SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Devon Energy Production Company, L.P.  
P.O. Box 108838  
Oklahoma City, Oklahoma 73101-8838

2. Article Number (Transfer from service label) 7002 2030 0004 5186 4635  
 Domestic Return Receipt  
 PS Form 3811, August 2001

## COMPLETE THIS SECTION ON DELIVERY

A. Signature ☒ Agent  
 B. Received by (Printed Name) C. Date of Delivery 3/20/03  
 D. Is delivery address different from item 1? ☐ Yes ☐ No  
 IF YES, enter delivery address below:

3. Service Type  
☒ Certified Mail  
☐ Registered  
☐ Insured Mail  
☐ C.O.D.  
☐ Restricted Delivery? (Extra Fee) ☐ Yes

Article Number (Transfer from service label) 7002 2030 0004 5186 4628  
 Domestic Return Receipt  
 Form 3811, August 2001

## COMPLETE THIS SECTION ON DELIVERY

A. Signature ☒ Agent  
 B. Received by (Printed Name) C. Date of Delivery  
 D. Is delivery address different from item 1? ☐ Yes ☐ No  
 IF YES, enter delivery address below:

3. Service Type  
☒ Certified Mail  
☐ Registered  
☐ Insured Mail  
☐ C.O.D.  
☐ Restricted Delivery? (Extra Fee) ☐ Yes

Article Number (Transfer from service label) 7002 2030 0004 5186 4635  
 Domestic Return Receipt  
 PS Form 3811, August 2001



# U.S. Postal Service<sup>TM</sup> CERTIFIED MAIL<sup>TM</sup> RECEIPT<sup>TM</sup> (Domestic Mail Only; No Insurance Coverage Provided)

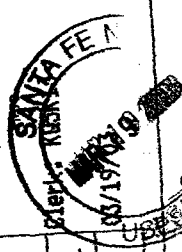
For delivery information visit our website at [www.usps.com](http://www.usps.com)

UNIT ID: 0500

Postage	\$ 0.60
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	4.60
Total Postage & Fees	\$ 9.25

Sent To: Devon Energy Production Company, L.P.  
Street, Apt. P.O. Box 108838  
or PO Box No Oklahoma City, Oklahoma 73101-8838  
City, State, ZIP+4

PS Form 3811, August 2001 See Reverse for Instructions





U.S. Postal Service<sup>TM</sup>  
**CERTIFIED MAIL<sup>TM</sup> RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at [www.usps.com](http://www.usps.com)

MIDLAND, TX 79702 OFFICIAL USE

Postage	\$ 0.6037
Certified Fee	2.3030
Return Receipt Fee (Endorsement Required)	1.7575
Restricted Delivery Fee (Endorsement Required)	4.6442
Total Postage & Fees	\$ 9.2684

Sent To  
OXY USA WTP LP  
Suite 6000  
6 Dista Drive  
Midland, Texas 79710  
City, State, ZIP+4

PS Form 3800, June 2002 See Reverse for Instructions



**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Redfern Enterprises, Inc.  
P.O. Box 2127  
Midland, Texas 79702

2. Article Number

(Transfer from service label)

PS Form 3811, August 2001

7002 2030 0004 5186 4642

Domestic Return Receipt

NGP

102595-02-M-1540

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

OXY USA WTP LP  
Suite 6000  
6 Dista Drive  
Midland, Texas 79710

A. Signature

☐ Agent

☐ Addressee

B. Received by (Printed Name)

3/26

D. Is delivery address different from item 1?

☐ Yes

☐ No

If YES, enter delivery address below:

3. Service Type

☒ Certified Mail

☐ Registered

☐ Insured Mail

☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

2. Article Number

(Transfer from service label)

PS Form 3811, August 2001

7002 2030 0004 5186 4611

Domestic Return Receipt

NGP

102595-02-M-1540

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
☒ Agent  
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?

☐ Yes

☐ No

If YES, enter delivery address below:

3. Service Type

☒ Certified Mail

☐ Registered

☐ Insured Mail

☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

7002 2030 0004 5186 4642

Domestic Return Receipt

NGP

102595-02-M-1540

U.S. Postal Service<sup>TM</sup>  
**CERTIFIED MAIL<sup>TM</sup> RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at [www.usps.com](http://www.usps.com)

MIDLAND, TX 79702 OFFICIAL USE

Postage \$ 0.6037

Certified Fee 2.3030

Return Receipt Fee (Endorsement Required) 1.7575

Restricted Delivery Fee (Endorsement Required) 4.6442

Total Postage & Fees \$ 9.2684

UNIT ID: 0500

Postmark Here

SANTA FE NM

03/19/03

CLERK: KSK LJ

Sent To

Redfern Enterprises, Inc.

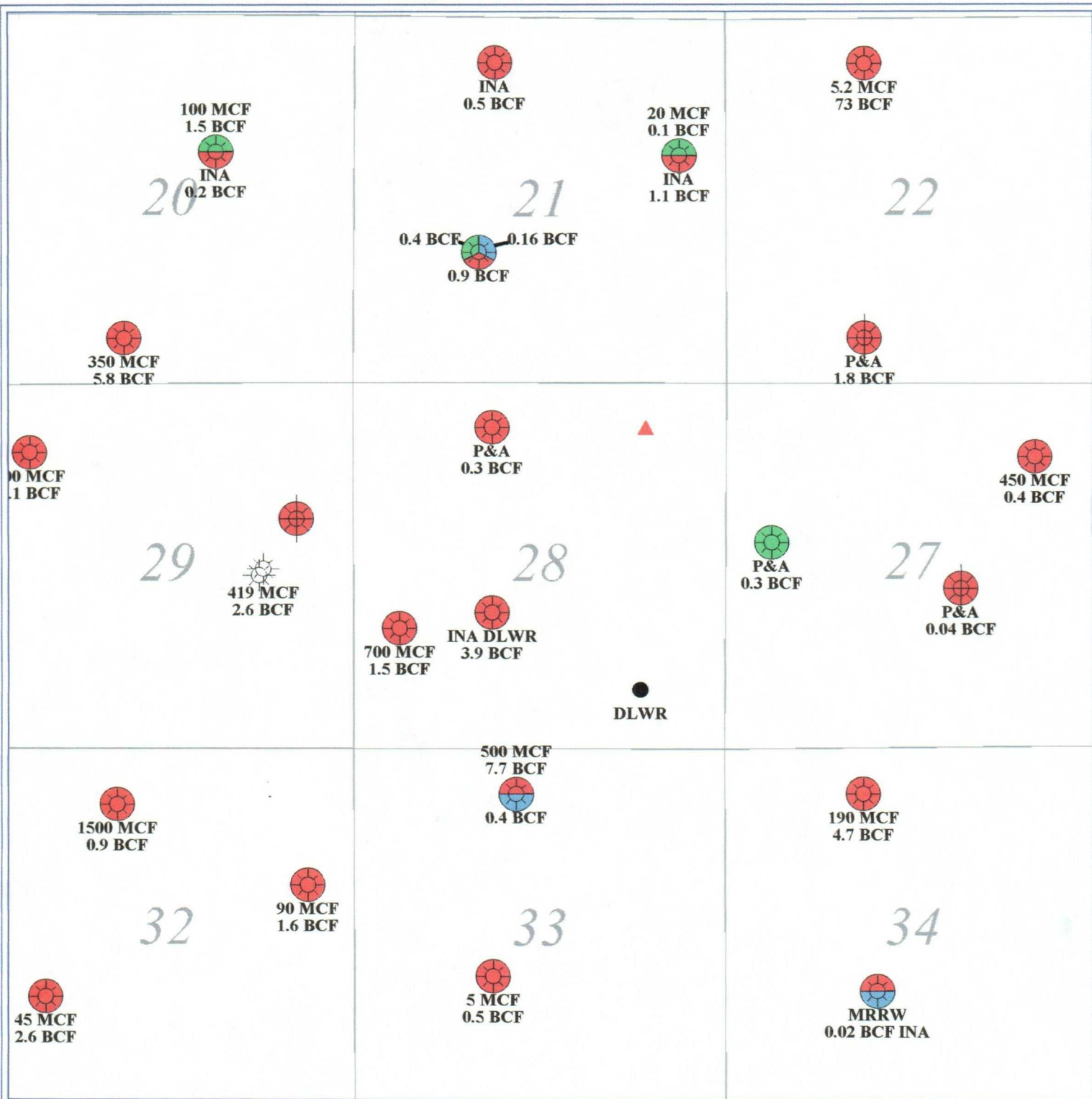
P.O. Box 2127

Midland, Texas 79702

City, State, ZIP+4

PS Form 3800, June 2002 See Reverse for Instructions





PETRA 4/2/03 8:28:10 AM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 6

Nadel and Gussman Permian

Thunderball Prospect

Domino Federal #1

Production Map

Eddy County, NM

0 2,000 4,000

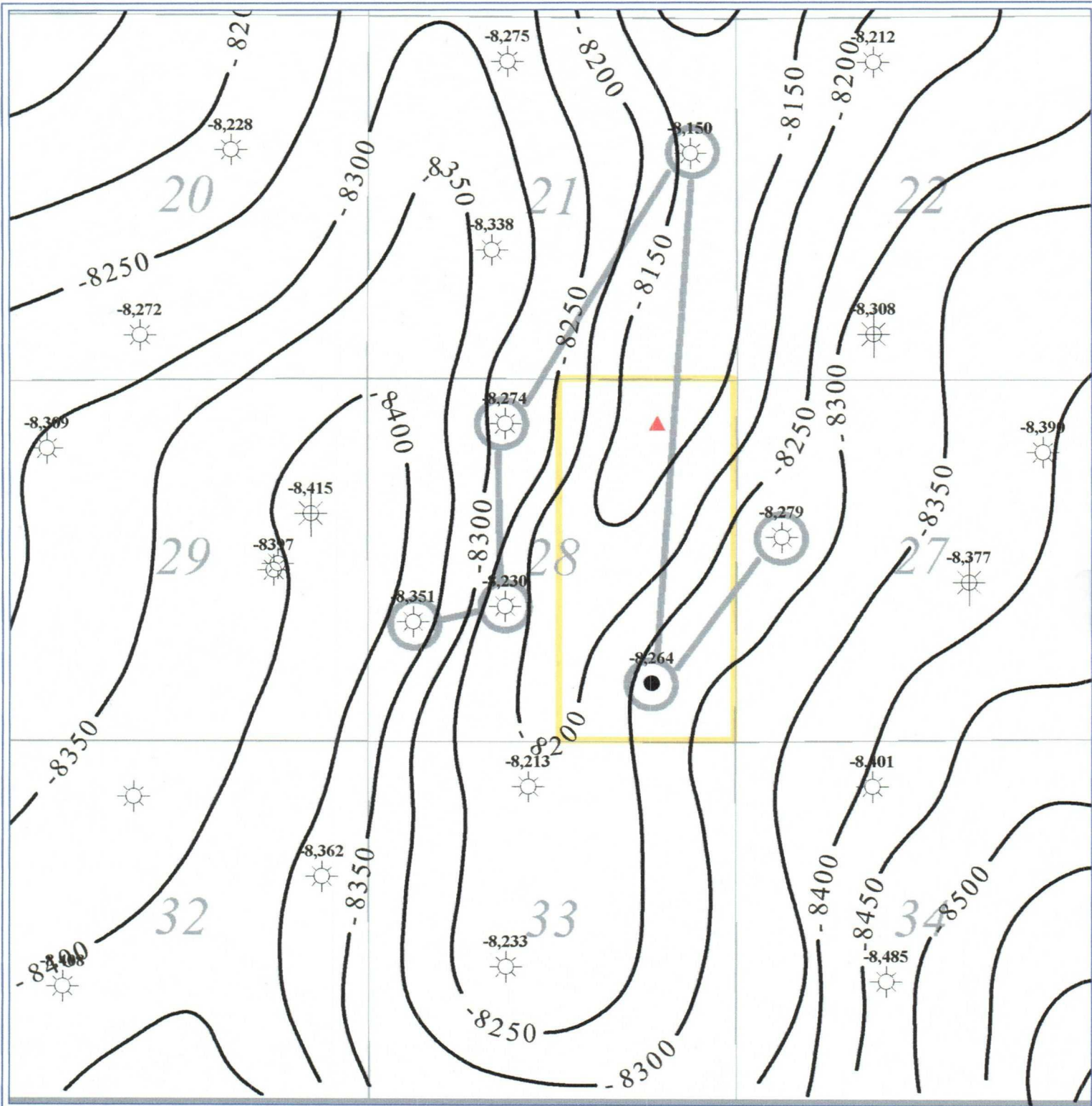


FEET

ATTRIBUTE MAP







PETRA 4/1/03 2:02:35 PM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 7

Nadel and Gussman Permian

Thunderball Prospect

Domino Federal #1

Top Lower Morrow Structure Map

Eddy County, NM

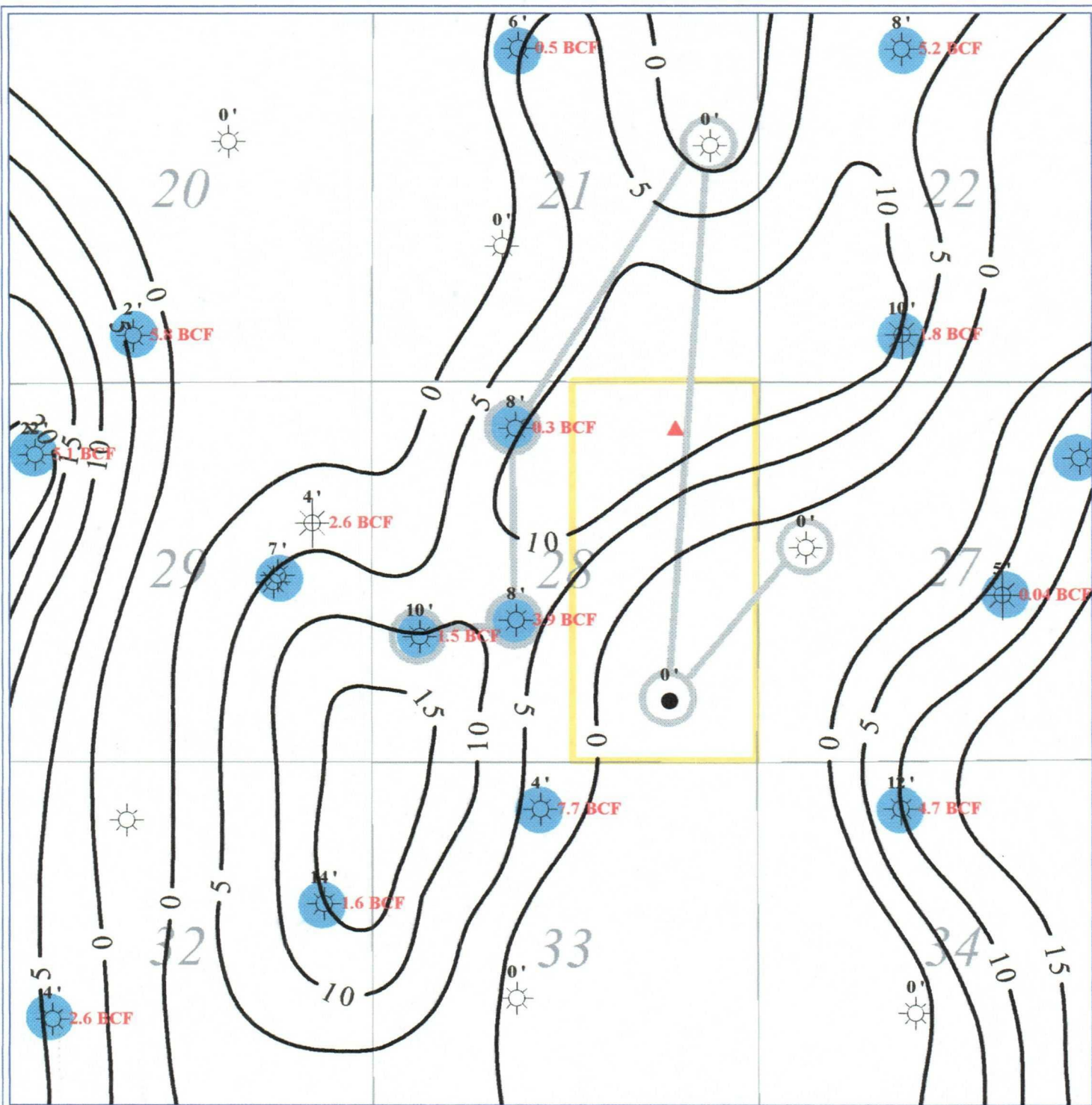
0 2,000 4,000



FEET

REMARKS  
CI=50'

Dr. Karl Gussman



PETRA 4/1/03 3:53:42 PM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 9

### Nadel and Gussman Permian

Thunderball Prospect

Domino Federal #1

Middle Morrow Blue Net Isopach

Eddy County, NM

0 2,000 4,000



FEET

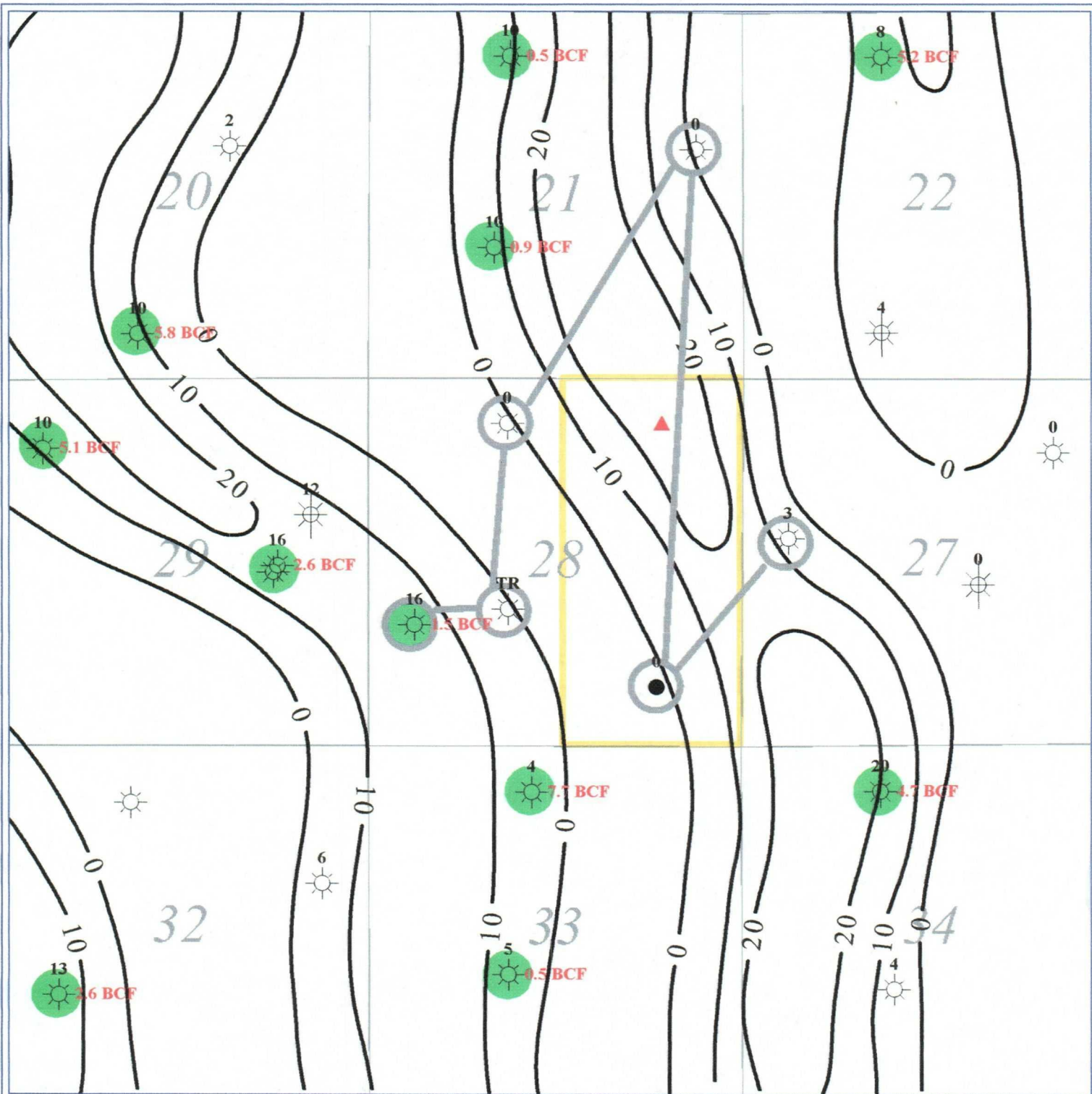
REMARKS

CI=5'

By: kel / emv

April 1, 2003





PETRA 4/1/03 1:43:51 PM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 10

Nadel and Gussman Permian

Thunderball Prospect

Domino Federal #1

Middle Morrow Green Sand Net Isopach

Eddy County, NM

0 2,000 4,000

\_\_\_\_\_

FEET

REMARKS

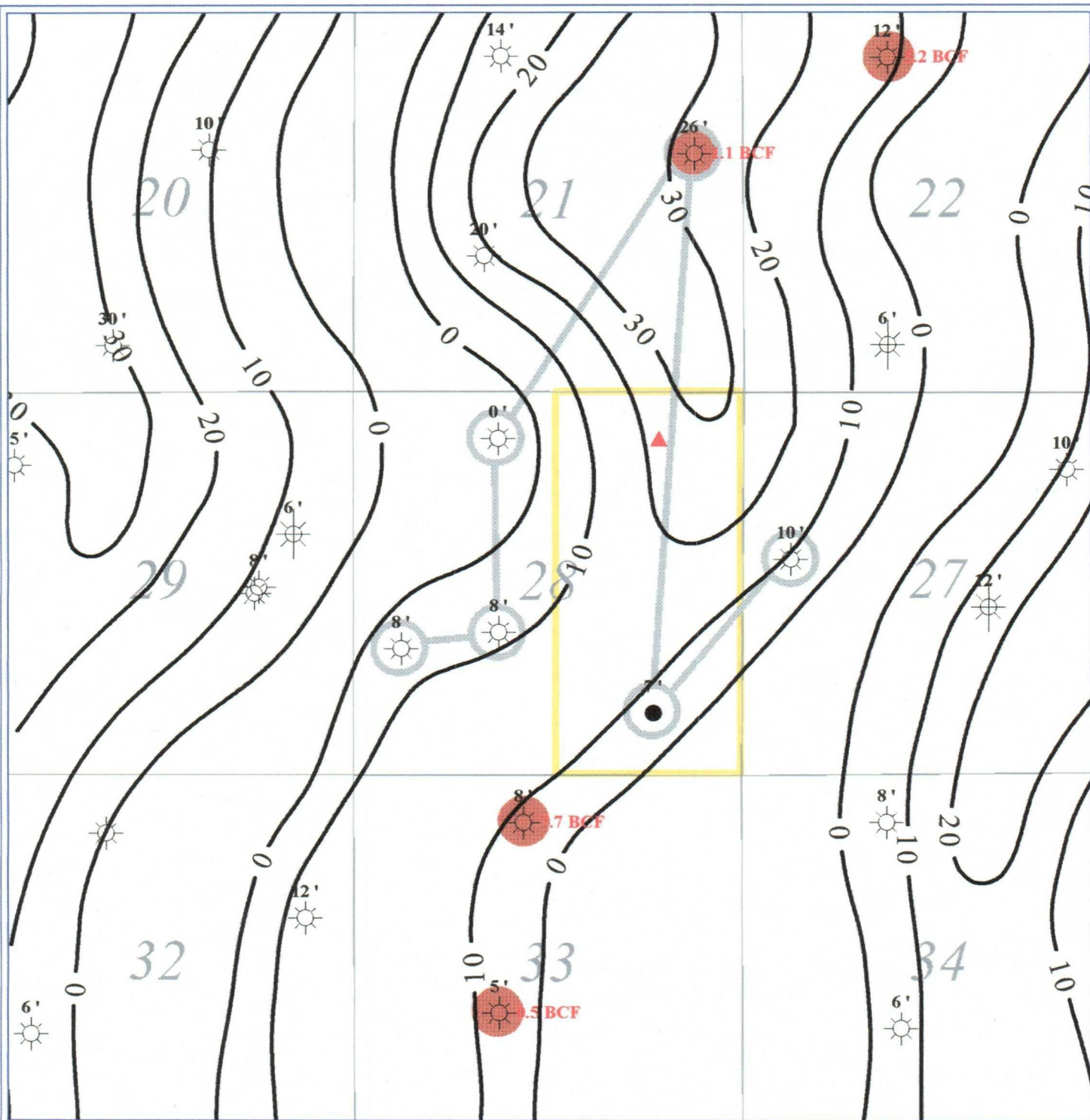
CI=10'  
Morrow Cum - BCF

By: kel / emv

April 1, 2003







PETRA 4/1/03 3:58:05 PM

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 12

### Nadel and Gussman Permian

Thunderball Prospect

Domino Federal #1

Lower Morrow Brown Net Isopach

Eddy County, NM

0 2,000 4,000



FEET

#### REMARKS

CI=10'  
Morrow Cum - BCF

By: kel / emv

April 1, 2003