

| | | | | | |
|-------------------|---------------------|---------------------|---------------------|-------------|--------------------------|
| 8-5-05 DATE IN | 8-25-05 SUSPENSE | Stogner ENGINEER | 8-5-05 LOGGED IN | NSL TYPE | BSM0521745808 APPROV. |
|-------------------|---------------------|---------------------|---------------------|-------------|--------------------------|

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners

[B] ☒ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☒ Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

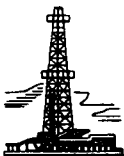
2005 AUG 5 PM 10 14

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

| | | | |
|--|--------------------|---|-------------------------------|
| <u>Lindsay Truesdell</u> Print or Type Name | _____ Signature | <u>Consultant</u> Title | <u>August 2, 2005</u> Date |
| | | <u>lindsay@rkford.com</u> e-mail Address | |



R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

415 West Wall
Suite 1700 • Wilco Building
Midland, Texas 79701

(915) 682-0440
Fax (915) 682-0441
e-mail: RKFord1700@AOL.COM

August 2, 2005

Mr. Michael E. Stogner
Engineer/Hearing Officer
State of New Mexico
Oil Conservation Division
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

2005 AUG 5 AM 10:15

Re: Application of Edge Petroleum Operating Company, Inc. for Administrative Approval of an Unorthodox Well Location for it Box Canyon 13 Federal #1 to be located 1185 feet from the south line and 2035 feet from the west line (Unit N) of Section 13, Township 21 South, Range 21 East, N.M.P.M., Eddy County, New Mexico

Dear Mr. Stogner:

Edge Petroleum Operating Company, Inc. hereby seeks administrative approval pursuant to the provisions of Division Rule 104.F for an unorthodox gas well location for the above referenced well in the Morrow formation (Little Box Canyon – Morrow Pool), and any other potentially productive gas pools spaced on 320 acres and governed by the Division's Statewide Rules. A standard 320-acre spacing and proration unit comprised of the S/2 half of section 13 will be dedicated to the well.

This location is unorthodox because Rule 104.C(2)(a) of the General Rules of the Division provides that wells in the Wolfcamp or any older formation shall be "no closer than 660 feet to the outer boundary of the quarter section on which the well is located and no closer than 10 feet to any quarter-quarter section line or subdivision inner boundary." This proposed location is 605 feet from the center boundary of the quarter quarter section, and therefore encroaches on the SE/4 by 55 feet.



R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

415 West Wall
Suite 1700 • Wilco Building
Midland, Texas 79701

(915) 682-0440
Fax (915) 682-0441
e-mail: RKFord1700@AOL.COM

The Bureau of Land Management require this unorthodox location due to an archaeological site west of the well pad. Edge is unable to move the well further west due to the temporary barrier the Bureau of Land Management is requiring Edge to build around the archaeological site, as shown in Exhibit "A".

Exhibit "B" land plat showing the unorthodox well location and the adjoining spacing unit and wells. Exhibit "C" is the C-102 originally filed for this well showing the 320 acre spacing and proration unit for the surveyed location.

Edge Petroleum Operating Company, Inc. is the operator of the S/2 of Section 13 under an Operating Agreement signed by all of the working interest owners. The mineral royalty ownership is federal. As a result, this is an internal non-standard location with no affected parties.

Your attention to this application is appreciated.

Sincerely,

Lindsay Truesdell

9:30 AM
8/18/2005

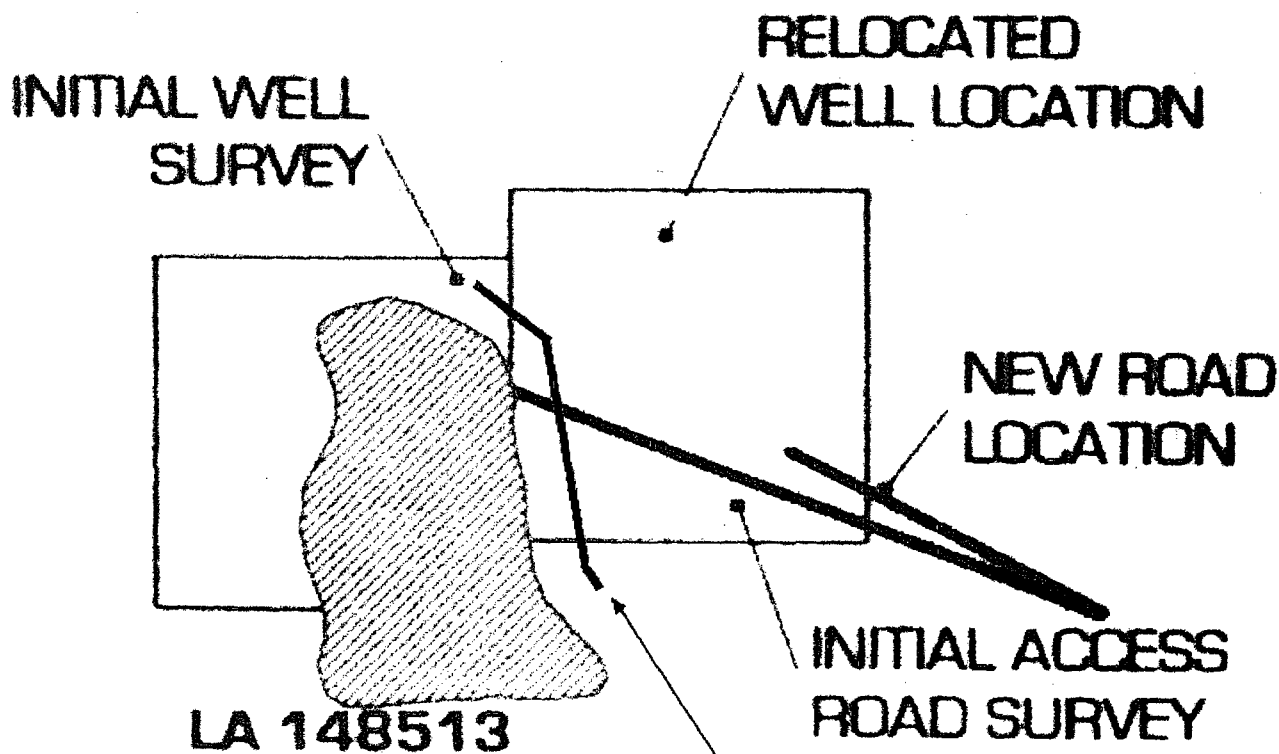
Lindsay Truesdell
called to check

on the
status of this application.

Exhibit No. 05-NM-523-783-B.

Temporary Barrier Location

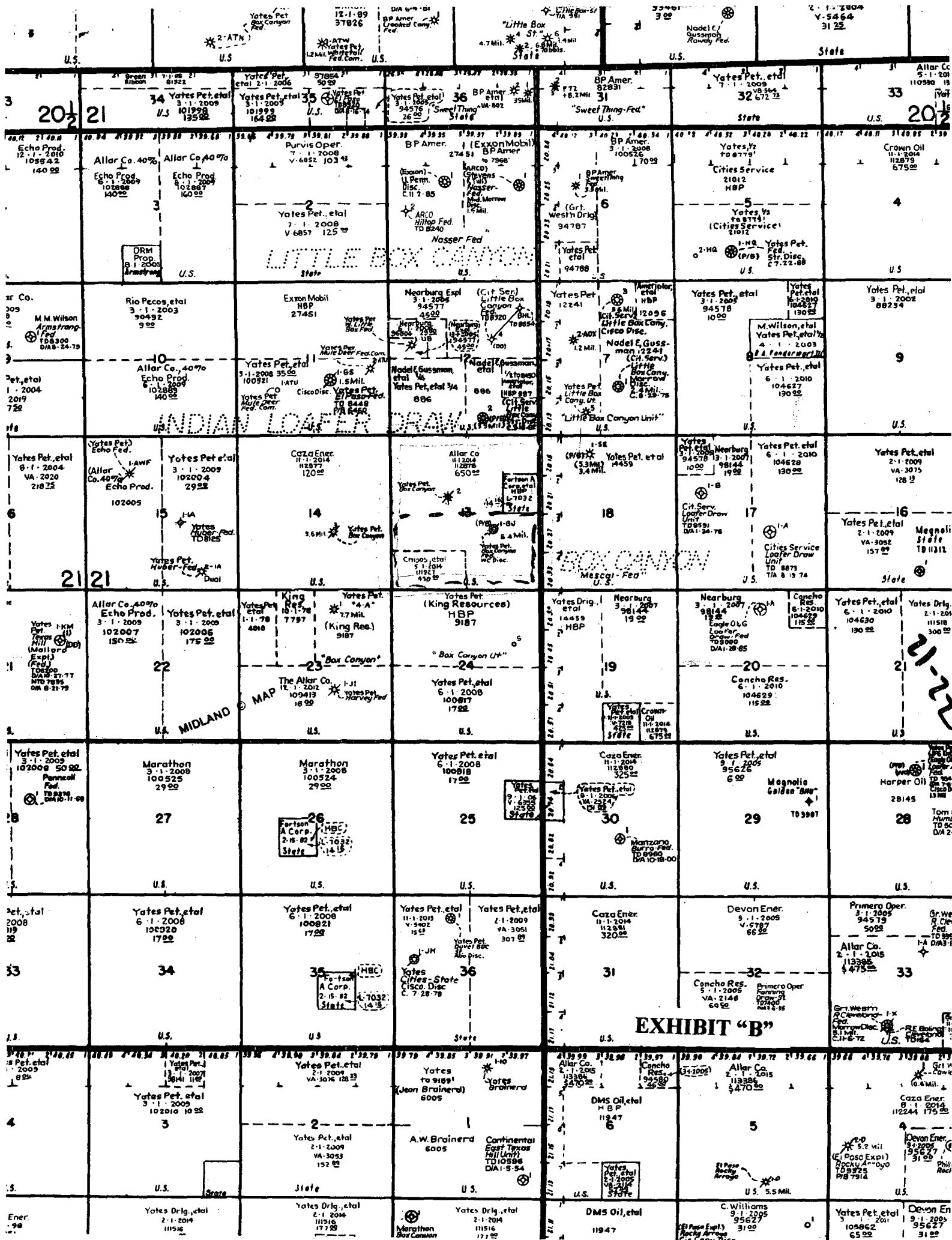
Box Canyon 13 Federal No. 1



Temporary Barrier Location

To be constructed ca. 100' from archaeological site

SCALE 1:10,000



DISTRICT I
1625 N. FRENCH DR., HOUSTON, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | |
|----------------------------|---|---|
| API Number 30-015-34252 | Pool Code 80240 | Pool Name Little Box Canyon - Morrow |
| Property Code | Property Name BOX CANYON 13 FEDERAL | Well Number 1 |
| OGRID No. 22440 | Operator Name EDGE PETROLEUM OPERATING CO., INC. | Elevation 4545' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N | 13 | 21-S | 21-E | | 1185 | SOUTH | 2035 | WEST | EDDY |

Bottom Hole Location If Different From Surface

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

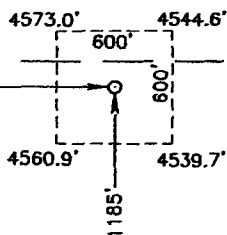
| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 320 | | | |

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

GEODETIC COORDINATES
NAD 27 NME

Y=536467.5 N
X=368727.1 E

LAT.=32°28'26.91" N
LONG.=104°45'32.42" W



OPERATOR CERTIFICATION

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

Lindsay Truesdell
Signature

Lindsay Truesdell
Printed Name

Consultant

Title

May 25, 2005

Date

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.

MAY 23, 2005

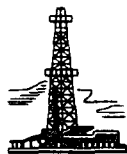
Date Surveyed GS

Signature of Surveyor
Professional Surveyor

GARY EIDSON
GARY EIDSON
080410794
05/24/05

Certificate No. GARY EIDSON 12641

Standard 640-acre Section "C"



R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

2005 AUG 5 AM 10 14

415 West Wall
Suite 1700 • Wilco Building
Midland, Texas 79701

(915) 682-0440
Fax (915) 682-0441
e-mail: RKFord1700@AOL.COM

August 2, 2005

Mr. Michael E. Stogner
Engineer/Hearing Officer
New Mexico Oil Conservation Division
1220 South St. Francis Drive,
Santa Fe, New Mexico 87505

Dear Mr. Stogner:

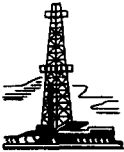
Enclosed please find a copy of a letter I sent to all the Working, Royalty or Overriding Royalty Interest Owners and offset operator (address list enclosed), along with a copy of the Application for a Permit to Drill (Form C-101) and a copy of a Well Location and Acreage Dedication Plat (Form C-102) for the Edge Petroleum Operating Company, Inc. well Box Canyon 13 Federal #1 in Eddy County, New Mexico and the Administrative Application Checklist. The proposed location is a non-standard location and Edge Petroleum is requesting an exception to the Division Rules and Regulations from the New Mexico Oil Conservation Division in Santa Fe, New Mexico.

When I receive the receipts from the certified letters, I will forward a copy of those to you. Please let me know if any additional information is needed. Thank you for your assistance in this matter.

Sincerely,

Lindsay Truesdell
R.K. Ford and Associates

/sn
Enclosures



R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

415 West Wall
Suite 1700 • Wilco Building
Midland, Texas 79701

(915) 682-0440
Fax (915) 682-0441
e-mail: RKFord1700@AOL.COM

August 2, 2005

Pure Resources, L.P.
500 W. Illinois
Midland, Texas 79701

Dear Mr. Krawietz:

Enclosed please find a copy of an Application for a Permit to Drill (Form C-101) and a copy of a Well Location and Acreage Dedication Plat (Form C-102) for the Edge Petroleum Operating Company, Inc. well Box Canyon 13 Federal #1 in Eddy County, New Mexico. The proposed location is a non-standard location and Edge Petroleum is requesting an exception to the Division Rules and Regulations from the New Mexico Oil Conservation Division in Santa Fe, New Mexico.

If you have any questions or object to this Application, please contact Mr. Michael Stogner at the Engineering Bureau of the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505 (505-476-3465).

Sincerely,

Lindsay Truesdell
R.K. Ford and Associates

/sn
Enclosures

VIA CERTIFIED MAIL # 7003 1680 0006 6277 3970

OPERATOR'S COPY

Form 3160-3
(April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

| | | |
|--|---|---|
| 1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER | | 5. Lease Serial No. NM 111927 |
| 1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone | | 6. If Indian, Allottee or Tribe Name N/A |
| 2. Name of Operator Edge Petroleum Operating Company, Inc. | | 7. If Unit or CA Agreement, Name and No. N/A |
| 3a. Address 1301 Travis, Suite 2000 Houston, Texas 77002 | | 8. Lease Name and Well No. Box Canyon 13 Federal #1 |
| 3b. Phone No. (include area code) 713-654-8960 | | 9. API Well No. 30-015-34252 |
| 4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 1185' FSL & 2035' FWL At proposed prod. zone | | 10. Field and Pool, or Exploratory Little Box Canyon - Morrow |
| 14. Distance in miles and direction from nearest town or post office* 28 Miles West of Carlsbad | | 11. Sec., T. R. M. or Blk. and Survey or Area Sec 13, T21S, R21E |
| 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1185' | 16. No. of acres in lease 80 | 17. Spacing Unit dedicated to this well S/2 of Sec. 13 |
| 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. | 19. Proposed Depth 8,900' | 20. BLM/BIA Bond No. on file NMB 000121 |
| 21. Elevations (Show whether LF, KDB, RT, GL, etc.) 4545' | 22. Approximate date work will start* 06/15/2005 | 23. Estimated duration 35 Days |

24. Attachments

Roswell Controlled Water Basin

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). 5. Operator certification. 6. Such other site specific information and/or plans as may be required by the authorized officer. |
|--|---|

| | | |
|---|---|--------------------|
| 25. Signature: <u>Lindsay Truesdell</u> | Name (Printed/Typed) Lindsay Truesdell | Date 05/26/2005 |
| Title Consultant | | |

| | | |
|---|-------------------------------------|-----------------|
| Approved by (Signature): <u>Joe G. Lara</u> | Name (Printed/Typed) Joe G. Lara | Date 7/29/05 |
| Title FIELD MANAGER | | |
| Office CARLSBAD FIELD OFFICE | | |

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED**

Witness Surface &
Intermediate Casing

DISTRICT I
1626 N. FRENCH DR., HOBBES, NM 86240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Artec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | |
|---------------|---|--------------------|
| API Number | Pool Code | Pool Name |
| Property Code | Property Name BOX CANYON 13 FEDERAL | Well Number 1 |
| OCRD No. | Operator Name EDGE PETROLEUM OPERATING CO., INC. | Elevation 4545' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N | 13 | 21-S | 21-E | | 1185 | SOUTH | 2035 | WEST | EDDY |

Bottom Hole Location If Different From Surface

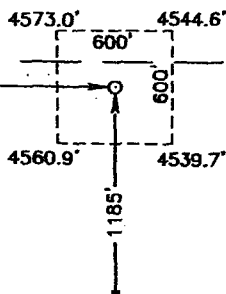
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. | | | | | | |

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

GEODETIC COORDINATES
NAD 27 NME

Y=536467.5 N
X=368727.1 E

LAT.=32°28'26.91" N
LONG.=104°45'32.42" W



OPERATOR CERTIFICATION

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

Lindsay Truesdell
Signature

Lindsay Truesdell
Printed Name

Consultant
Title

May 25, 2005
Date

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.

MAY 23, 2005

Date Surveyed GS

Signature of Surveyor

Professional Surveyor

NEW MEXICO

Gary E. Eidsen

05.17.0794

Certificate No. GARY EIDSEN

12841



R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

415 West Wall
Suite 1700 • Wilco Building
Midland, Texas 79701

(915) 682-0440
Fax (915) 682-0441
e-mail: RKFord1700@AOL.COM

August 2, 2005

Allar Company
P.O. Box 1567
Graham, Texas 76450

Dear Mr. Graham:

Enclosed please find a copy of an Application for a Permit to Drill (Form C-101) and a copy of a Well Location and Acreage Dedication Plat (Form C-102) for the Edge Petroleum Operating Company, Inc. well Box Canyon 13 Federal #1 in Eddy County, New Mexico. The proposed location is a non-standard location and Edge Petroleum is requesting an exception to the Division Rules and Regulations from the New Mexico Oil Conservation Division in Santa Fe, New Mexico.

If you have any questions or object to this Application, please contact Mr. Michael Stogner at the Engineering Bureau of the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505 (505-476-3465).

Sincerely,

Lindsay Truesdell
R.K. Ford and Associates

/sn
Enclosures

VIA CERTIFIED MAIL # 7003 1680 0006 6277 3987

OPERATOR'S COPY

Form 3160-3
(April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

| | | |
|--|---|--|
| 1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER | | 5. Lease Serial No. NM 111927 |
| 1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone | | 6. If Indian, Allottee or Tribe Name N/A |
| 2. Name of Operator Edge Petroleum Operating Company, Inc. | | 7. If Unit or CA Agreement, Name and No. N/A |
| 3a. Address 1301 Travis, Suite 2000 Houston, Texas 77002 | | 8. Lease Name and Well No. Box Canyon 13 Federal #1 |
| 3b. Phone No. (include area code) 713-654-8960 | | 9. API Well No. 30-015-34252 |
| 4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 1185' FSL & 2035' FWL At proposed prod. zone | | 10. Field and Pool, or Exploratory Little Box Canyon - Morrow |
| 11. Sec., T. R. M. or Blk. and Survey or Area Sec 13, T21S, R21E | | 12. County or Parish Eddy Co. |
| 13. State NM | | 14. Distance in miles and direction from nearest town or post office* 28 Miles West of Carlsbad |
| 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1185' | 16. No. of acres in lease 80 | 17. Spacing Unit dedicated to this well S/2 of Sec. 13 |
| 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. | 19. Proposed Depth 8,900' | 20. BLM/BIA Bond No. on file NMB 000121 |
| 21. Elevations (Show whether OF, KDB, RT, GL, etc.) 4545' | 22. Approximate date work will start* 06/15/2005 | 23. Estimated duration 35 Days |
| 24. Attachments Roswell Controlled Water Basin | | |

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). 5. Operator certification. 6. Such other site specific information and/or plans as may be required by the authorized officer. |
|--|---|

| | | |
|---|---|--------------------|
| 25. Signature: <u>Lindsay Truesdell</u> | Name (Printed/Typed) Lindsay Truesdell | Date 05/26/2005 |
| Title Consultant | | |

| | | |
|---|-------------------------------------|-----------------|
| Approved by (Signature): <u>Joe G. Lara</u> | Name (Printed/Typed) Joe G. Lara | Date 7/29/05 |
| Title FIELD MANAGER | | |
| Office CARLSBAD FIELD OFFICE | | |

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Witness Surface &
Intermediate Casing

1426 N. FRENCH DR., HOBBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1200 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | | |
|---------------|---|-----------|--------------------|
| API Number | | Pool Code | Pool Name |
| Property Code | Property Name BOX CANYON 13 FEDERAL | | Well Number 1 |
| OGRID No. | Operator Name EDGE PETROLEUM OPERATING CO., INC. | | Elevation 4545' |

Surface Location

| | | | | | | | | | |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| N | 13 | 21-S | 21-E | | 1185 | SOUTH | 2035 | WEST | 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 |
|-----------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. | | | | | | |

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

The figure is a survey plat on a grid background. It includes the following elements:

- Geodetic Coordinates:** NAD 27 NME, Y=536467.5 N, X=368727.1 E.
- Well Location:** LAT.=32°28'26.91" N, LONG.=104°45'32.42" W.
- Well Diagram:** A dashed rectangle with dimensions 600' by 600'. The well is located at the center, with a depth of 1185'. The well is oriented towards the top of the page. The well is located at the intersection of the 2035' and 4560.9' lines.
- Operator Certification:** Lindsay Truesdell, Signature, Printed Name, Consultant, Title, Date: May 25, 2005.
- 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. MAY 23, 2005.
- Professional Seal:** A circular seal for Gary E. Gibson, Professional Surveyor, New Mexico, No. 5124, dated 05.11.0794.