

8/3/07	SUSPENSE	BROOKS ENGINEER	LOGGED IN 8/6/07	NSL TYPE	APP NO. PTD50721835708
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ABOVE THIS LINE FOR DIVISION USE ONLY

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



*Burnett Oil*  
*Stevens A #14*  
*5682*

## 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

[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.**

Print or Type Name	Signature	Title	Date
		e-mail Address	

CCCC

July 30, 2007

New Mexico Oil Conservation Division  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87504

Attn: Engineering Department

Re: Stevens A #14      30-015-35320  
Unit N, 80' FSL, 1400' FWL  
SEC.13, T17S, R30E- Eddy County, New Mexico

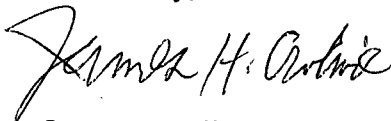
RECEIVED  
2007 AUG 3 PM 12:04

Gentlemen:

Burnett Oil Co., Inc. respectfully requests an exception without notice and hearing to NMOCD Rule 104 for the Stevens A #14 (Cedar Lake Yeso) well. This location was used to limit the amount of new area to be disturbed in testing this zone for our Federal lease LC- 030570A. The well site utilizes an existing road and part of a existing plugged well pad. The flow line will follow an existing road to our existing approved Stevens A Tank Battery on the lease. The attached plat shows we are the Operator of Record for all the wells and area on all four sides of this well site. **All the interest ownership for this entire lease as well as LC055264(directly below) is exactly the same.** A copy of our approved 3160-3 and location plats are included for your review.

Please contact the undersigned if you should need any more information or have any question.

Yours truly,



James H. Arline  
Materials Coordinator



**BURNETT OIL CO., INC.**  
(OPERATOR)

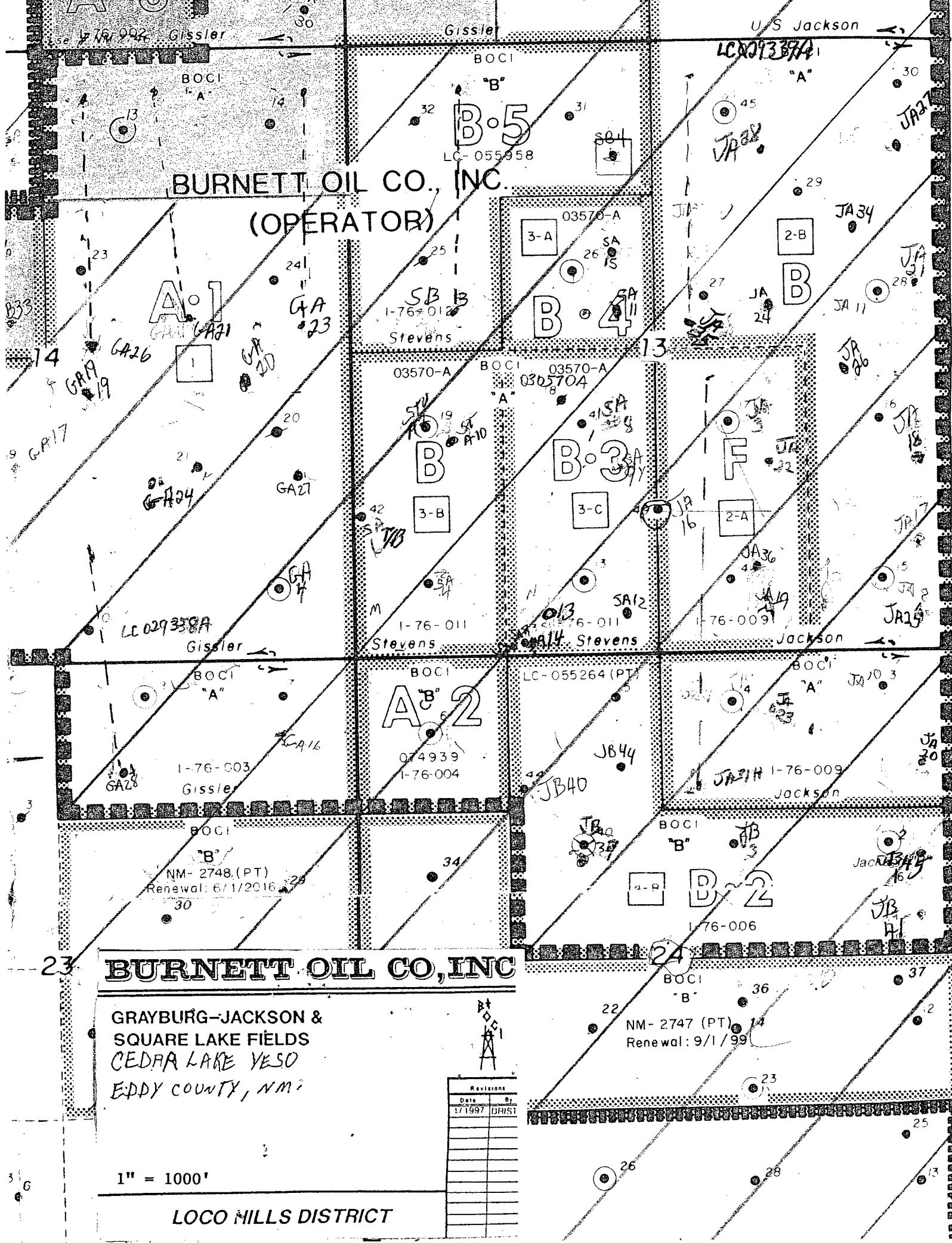
**BURNETT OIL CO., INC.**

GRAYBURG-JACKSON &  
SQUARE LAKE FIELDS  
CEDAR LAKE VESO  
EDDY COUNTY, NM

1" = 1000'

LOCO MILLS DISTRICT

Revisions	
Date	By
11/1997	DAIST



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

BURNETT OIL CO., INC (817/332-5108)

3. ADDRESS OF OPERATOR

801 CHERRY STREET, SUITE 1500, FORT WORTH, TEXAS 76102

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

At surface

UNIT N, 80' FSL, 1400' FWL

ROSWELL CONTROLLED WATER BASIN

At proposed prod. zone

SAME AS SURFACE

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

APPROXIMATELY 6 MILES EAST OF LOCO HILLS, NEW MEXICO

16. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any)

330'

16. NO. OF ACRES IN LEASE

240

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

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

330'

19. PROPOSED DEPTH

5400'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3712' GR

22. APPROX. DATE WORK WILL START\*

MARCH 1, 2007

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14 7/8"	9 5/8"	32.30#	+/- 400'	+/-400 Sks(Circ. to Surface)
8 3/4"	7"	23#	5400'	+/-1500 Sks in 2 stages

(If water flows are encountered cementing program may vary.)

A 14 7/8" hole will be drilled to Rustler Anhydrite. We will set 9 5/8" casing @ this depth & cement to surface After an 18 hour cement wait, casing & BOP will be tested before drill out of the shoe. An 8 3/4" hole will be drilled to approx. 5400' to effectively test the Cedar Lake Yeso interval. The 7" casing will be run and set @ TD and cemented to 600' above highest potential producing horizon. We will perforate and treat the productive intervals of the well will be drilled as recommended by our service company and we will perforate and treat productiv ase recommended by service company.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS  
AND SPECIAL STIPULATIONS  
ATTACHED

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 Marka Jacoby TITLE ENGINEERING MANAGER DATE 11/21/2006

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY James R. Amos Jr TITLE FIELD MANAGER DATE 12-22-06

CONDITIONS OF APPROVAL, IF ANY:

35320

APPROVAL FOR 1 YEAR

\*See Instructions On Reverse Side



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

**Oil Conservation Division**

August 14, 2007

Mr. James H. Arline  
Burnett Oil Co., Inc.  
Burnett Plaza - Suite 1500  
801 Cherry Street - Unit #9  
Fort Worth, TX 76102-6881

**Re: Administrative Application No. pTDS0721835708  
Stevens A Well No. 14  
N-13-17S-30E  
Eddy County**

Dear Mr. Arline:

The referenced application does not contain sufficient information for us to determine if all necessary notices have been given.

The application letter from Mr. James H. Arline of your office states, "All the interest ownership for this entire lease as well as LC055264 (directly below) is exactly the same." The attached plat indicates that the SW/4 SW/4 (Unit M) of Section 13 (the West offset) is included in LC03570, along with the subject unit, and that the NE/4 NW/4 of Section 24 (the South offset) is included in LC055264. However, there is nothing to indicate that the NW/4 NW/4 of Section 24 (southwest offset) is included in either of these leases.

Please specifically confirm, if such is the case, that working interest ownership is common, as between the subject unit and the NW/4 NW/4 of Section 24.

Additionally, please furnish a Well Location and Acreage Dedication Plat for this well.

Should you have questions, please feel free to call the undersigned at (505)-476-3450.

Very truly yours,

David K. Brooks,  
david.brooks@state.nm.us  
Legal Examiner

CCCC

August 28, 2007

New Mexico Oil Conservation Division  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87504

Attn: David K. Brooks

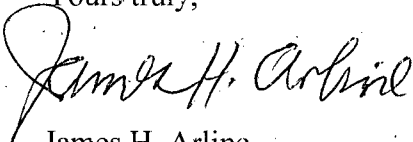
Re: Stevens A #14  
Unit N, 80' FSL, 1400' FWL  
SEC.13, T17S, R30E- Eddy County, New Mexico

Gentlemen:

Per your August 14, 2007 letter about the reference well, **Burnett Oil Co., Inc is the operator of record for all of Section 13 and 24, T17S, R30E** under our Federal Lease NMNM2747, NMNM074939, NML 030570A, NMLC029339A, NMLC055264 and NMLC055958.. As you know, the NW/4 NW/4 of Section 24, T17S, R30E is NMNM074939. **The interest ownership for this lease (NMLC030570A) is exactly the same as all the other federal leases shown in this letter.** The attached plat shows the boundary for this lease. A copy of the C-102 from your NMOCD website is included for your records.

Please contact the undersigned if you should need any more information or have any question.

Yours truly,



James H. Arline  
Materials Coordinator

xc: attachments

BURNETT OIL CO., INC.

GRAYBURG-JACKSON &  
SQUARE LAKE FIELDS  
CEDRA LAKE YESO & LOCO HILLS FIELDS  
EDDY COUNTY, N.M.

Revisions	By	Date
1	1/1997	(DRIST)

1" = 1000'

LOCO HILLS DISTRICT

BURNETT OIL CO., INC.  
(OPERATOR)

BOCI

"B"

B-5

LC-055958

LC-093394

"A"

30

JA27

JA28

29

JA34

2-B

B

JA11

JA26

JA18

JA17

JA2

JA25

JA20

JA19

JA10

JA16

JA1

2

25

13

35

Jackson

BOCI

NM-2747 (PT)  
Renewal: 9/1/99

BOCI

"B"

36

23

28

22

26

27

24

B-1

34

JB40

JB44

LC-055264 (PT)

BOCI

A-2

074939  
1-76-004

1-76-003  
Gissler

BOCI

"A"

Gissler

LC-029338A

GA24

GA31

GA27

GA24

GA20

GA23

GA26

GA21

GA19

GA17

GA14

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GA12

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GA4

GA3

GA2

GA1

1-76-011  
Stevens

SA12

SA11

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SA-261

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

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

DISTRICT III  
1000 Rio Brazos Rd., Artesia, 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 October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30.015.35320	Pool Code 96831	Pool Name Cedar Lake Gloria, et al. - yes
Property Code 020145	Property Name STEVENS A	Well Number 14
OGRID No. 003080	Operator Name BURNETT OIL COMPANY	Elevation 3710'

Surface Location

UL or lot No. N	Section 13	Township 17-S	Range 30-E	Lot Idn	Feet from the 80	North/South line SOUTH	Feet from the 1400	East/West line WEST	County EDDY
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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 40	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

<p>DETAIL</p> <p>3686.2' 3712.1'</p> <p>600'</p> <p>3721.0' 3714.0'</p> <p>SEE DETAIL</p> <p>1400'</p> <p>80'</p> <p>SECTION 13 SECTION 14</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=664932.8' N X=624225.6' E</p> <p>LAT.=32.827334' N LONG.=103.928927' W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Mark A. Jacoby 11/13/06 Signature Date</p> <p>Mark A. Jacoby Printed Name</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>OCTOBER 24, 2006</p> <p>Date Surveyed JR</p> <p>Signature of Gary E. Edson Professional Surveyor</p> <p>GARY E. EDSON NEW MEXICO 106.11/165906</p> <p>Certificate No. GARY EDSON 12041</p>
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