

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 \_\_\_\_\_

2004 SEP 23 AM 8 18

[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.

James Bruce  
Print or Type Name

*James Bruce*  
Signature

Attorney for Applicant  
Title

9/23/04  
Date

jamesbruc@aol.com  
e-mail Address

**JAMES BRUCE**  
ATTORNEY AT LAW

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SANTA FE, NEW MEXICO 87504

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SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone)  
(505) 660-6612 (Cell)  
(505) 982-2151 (Fax)

jamesbruc@aol.com

September 23, 2004

Hand Delivered

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

Dear Mr. Stogner:

J. Cleo Thompson and James Cleo Thompson, Jr., L.P. hereby applies for administrative approval of an unorthodox oil well location for the following well:

<u>Well:</u>	Lawrence Well No. 1
<u>Location:</u>	2531 feet FNL & 630 feet FEL
<u>Well Unit:</u>	E <del>1</del> / <del>4</del> NE <del>1</del> / <del>4</del> of Section 14, Township 16 South, Range 38 East, N.M.P.M., Lea County, New Mexico

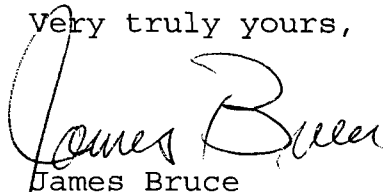
The well will be drilled to test the Devonian formation (Undesignated North Knowles-Devonian Pool). Pursuant to Division Order No. R-8497, the pool is spaced on 80 acres, with wells to be located within 150 feet of the center of a quarter-quarter section. A Form C-102 for the well is attached as Exhibit A.

The application is based on geologic reasons. Attached as Exhibit B is an isopach of the Devonian formation. Supporting seismic data is attached as Exhibit C. The proposed unorthodox location is necessary to encounter the highest part of the Devonian structure, which is necessary for a successful Devonian completion.

Attached as Exhibit D is a land plat, with applicant's acreage colored yellow. The well encroaches on the offsetting well unit (the N~~1~~/~~4~~SE~~1~~/~~4~~ of Section 14) which has common royalty, overriding royalty, and working interest ownership with the SE~~1~~/~~4~~NE~~1~~/~~4~~. Because the offset owners will share in production from the proposed well, they are not adversely affected, and no one has been notified of the application. **As a result, applicant requests that the 20 day notice period be waived.**

Please call me if you need any further information on this matter.

Very truly yours,

A handwritten signature in cursive script that reads "James Bruce". The signature is written in dark ink and is positioned above the printed name.

James Bruce

Attorney for J. Cleo Thompson and  
James Cleo Thompson, Jr., L.P.

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-102  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name North Knowles-Devonian Pool		
4 Property Code		5 Property Name Lawrence			6 Well Number 1	
7 OGRID No.		8 Operator Name J. Cleo Thompson			9 Elevation 3702'	

10 Surface Location

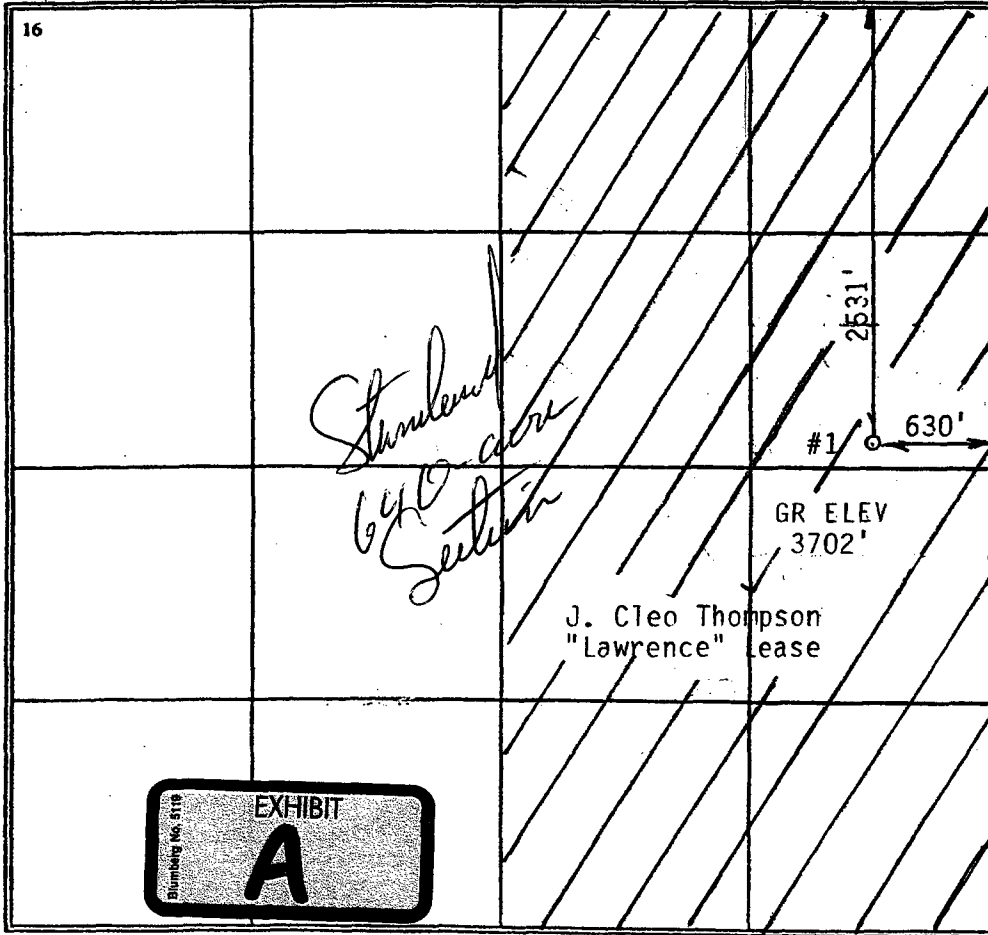
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	14	16-S	38-E		2531	North	630	East	Lea

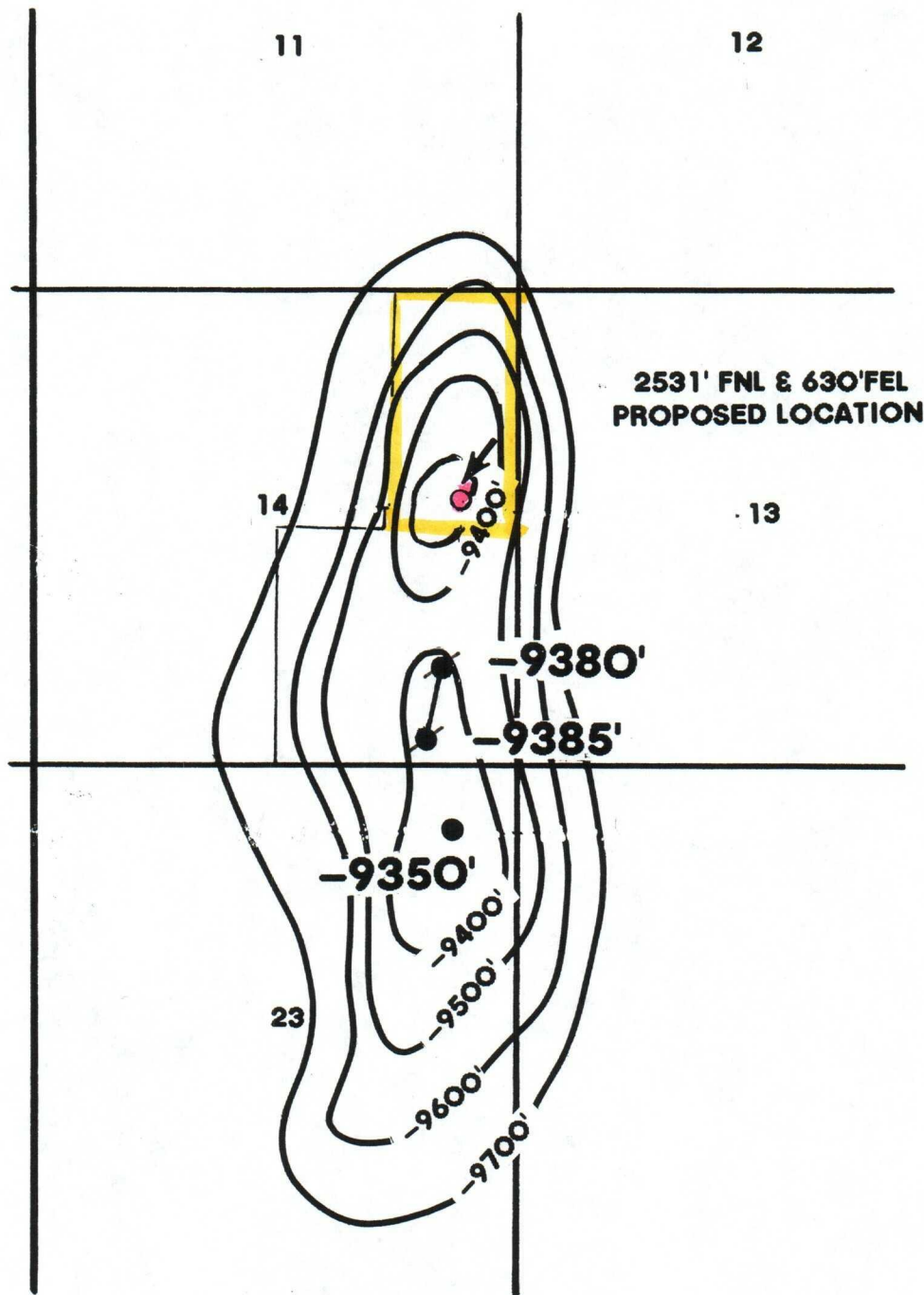
11 Bottom Hole Location If Different From Surface

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

12 Dedicated Acres 80	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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

<div>16</div> 	<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>J. E. Stevens</i> Signature JAMES E. STEVENS Printed Name OPERATIONS MANAGER Title SEPT 13, 2004 Date</p>
	<div>18 SURVEYOR CERTIFICATION</div> <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>August 5, 2004 Date of Survey Signature and Seal of Professional Surveyer: <i>Max A. Schumann, Jr.</i> Max A. Schumann, Jr. Certificate Number 1510</p>



**J. C. THOMPSON #1 LAWRENCE**  
**SECTION 14-T-16-S R-38-E**

**STRUCTURE MAP**  
**T/SILURO-DEVONIAN**

ED GONZALES CI:100' SCALE 1"-2000' 9-20-04





