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November 25, 2013

David Brooks  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Dear Mr. Brooks:

Pursuant to NMAC 19.15.15.13, Mewbourne Oil Company applies for approval of an unorthodox oil well location for the following well:

<u>Well:</u>	Winchester 36 HE State Well No. 1H
<u>Surface location:</u>	2370 feet FNL & 150 feet FEL
<u>Landing Point:</u>	2335 feet FNL & 622 feet FEL
<u>Bottom hole location:</u>	1900 feet FNL & 330 feet FWL
<u>Well unit (project area):</u>	S½N½ of Section 36, Township 19 South, Range 28 East, N.M.P.M., Eddy County, New Mexico

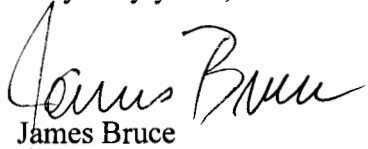
The well will be drilled to a depth sufficient to test the Bone Spring formation (Winchester-Bone Spring Pool). The pool is spaced on 40 acres, with wells to be located no closer than 330 feet to a quarter-quarter section line. A Form C-102 is attached as Exhibit A.

A portion of the producing interval of the wellbore will be unorthodox. The unorthodox location will increase the productive length of the wellbore. In addition, the surface location was chosen to place the wellsite near an existing lease road.

Attached as Exhibit B is a land plat. The only potentially affected persons are in the N/2S/2 of Section 36. All of Section 36 is covered by State Lease E-5073, which has common ownership in the Bone Spring formation. Therefore, the offsets are unaffected and notice of the application has not been sent to any offset.

Please contact me if you need any further information on this application.

Very truly yours,

A handwritten signature in cursive script, appearing to read "James Bruce".

James Bruce

Attorney for Mewbourne Oil Company

DATE IN 11/27/13	SUSPENSE	ENGINEER MM	LOGGED IN 12/02/2013	TYPE MAM	APP NO. PPRG 1333640606
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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



2013 NOV 27 PM 2:35

## 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 \_\_\_\_\_

Mewbourne Oil  
Winchester 36 HE State #1H  
30-015-41747

- [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  
Title

11/25/13  
Date

jamesbruce@aol.com  
e-mail Address

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name
<sup>4</sup> Property Code	<sup>5</sup> Property Name WINCHESTER 36 HE STATE	
<sup>7</sup> OGRID No.	<sup>8</sup> Operator Name MEWBOURNE OIL COMPANY	
		<sup>6</sup> Well Number 1H
		<sup>9</sup> Elevation 3294'

<sup>10</sup> 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	36	19-S	28-E		2370	NORTH	150	EAST	EDDY

<sup>11</sup> 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

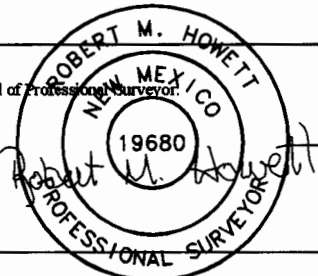
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.

No allowable will be assigned to this completion until all interests have been consolidated division.

EXHIBIT

A

<p><sup>16</sup> S 89°35'17" W - 2615.21'</p> <p>S 89°36'10" W - 2614.84'</p> <p>N 00°38'02" E - 2640.93'</p> <p>N 00°38'32" E - 2641.46'</p> <p>S 89°38'22" W - 2656.03'</p> <p>S 89°38'20" W - 2658.05'</p>	<p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N 588619.3 E 565112.2 LAT: 32.618040° N LONG: 104.121860° W</p> <p>CORNER DATA NAD 27 GRID - NM EAST A: FND BC 1941 N 585672.0 - E 559960.0 B: FND BC 1941 N 588312.6 - E 559989.6 C: FND 1½" PIPE N 590952.8 - E 560018.8 D: FND BC BENT N 590971.5 - E 562633.4 E: FND BC 1941 N 590989.7 - E 565247.5 F: FND BC 1941 N 588345.0 - E 565263.9 G: FND BC 1916 N 585705.4 - E 565272.7 H: FND BC 1941 N 585688.7 - E 562615.4</p>	<p><sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>Email Address _____</p> <p><sup>18</sup> 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.</p> <p>4/30/13 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p>
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1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-102  
August 1, 2011  
Permit 175568

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-015-41747	2. Pool Code 65010	3. Pool Name WINCHESTER,BONE SPRING
4. Property Code 40181	5. Property Name Winchester 36 HE State	6. Well No. 001H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3285

**10. Surface Location**

UL - Lot H	Section 36	Township 19S	Range 28E	Lot Idn	Feet From 2370	N/S Line N	Feet From 150	E/W Line E	County Eddy
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**11. Bottom Hole Location if Different From Surface**

UL - Lot E	Section 36	Township 19S	Range 28E	Lot Idn E	Feet From 1900	N/S Line N	Feet From 330	E/W Line W	County Eddy
12. Dedicated Acres 160.00	13. Joint or Infill			14. Consolidation Code				15. 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**

<div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; opacity: 0.5;"></div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em; font-weight: bold;">•</div></div>	<p style="text-align: center;"><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained 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(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>E-Signed By:        Monty Whetstone Title:                Vice President Operations Date:                 10/17/2013</p> <hr/> <p style="text-align: center;"><b>SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>Surveyed By:        Robert Howell Date of Survey:     4/30/2013 Certificate Number: 19680</p>
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## A topographic map segment showing a portion of a landscape. A red rectangular box highlights a specific area, with a red arrow pointing from it to a red dot labeled "36". The map features contour lines, elevation points (e.g., x3306T, x3292T, x3286), and various labels including "DH", "UPL", "WW", "T19S", and "T20S". The highlighted area is labeled "WINCHESTER 36 HE STATE #1H".

OPERATOR: Mewbourne Oil Company  
LEASE: Winchester 36 HE State  
WELL NO.: 1H  
ELEVATION: 3294'

LOCATION: 2370' FNL & 150' FEL  
 CONTOUR INTERVAL: 10'  
 USGS TOPO. SOURCE MAP:

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NO.	REVISION	DATE
JOB NO.: LS130166		
DWG. NO.: 130166LVM		

SHEET : 1 OF 1

**2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664**

o (512) 992-2087 f (512) 251-2518



# VICINITY MAP

NOT TO SCALE



**SECTION 36, TWP. 19 SOUTH, RGE. 28 EAST,  
N. M. P. M., EDDY COUNTY, NEW MEXICO**

OPERATOR: Mewbourne Oil Company

LOCATION: 2370' FNL & 150' FEL

LEASE: Winchester 36 HE State

ELEVATION: 3294'

WELL NO.: 1H

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NO.	REVISION	DATE
JOB NO.:	LS130166	
DWG. NO.:	130166VM	

PROSPERITY CONSULTANTS, LLC



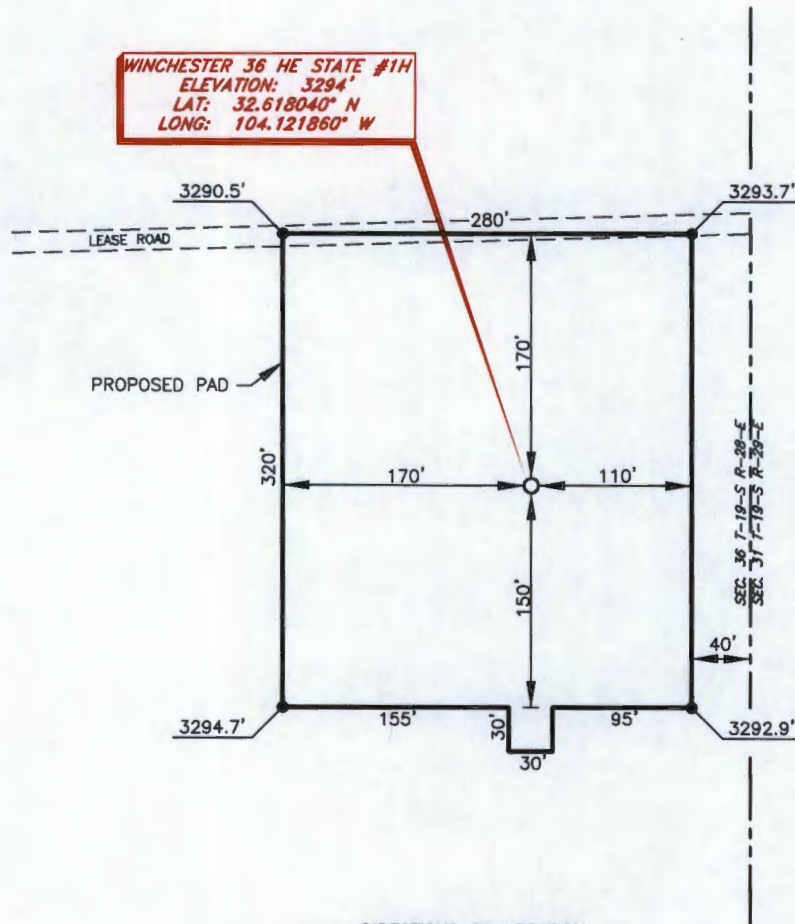
2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 1000'
DATE: 4/30/13
SURVEYED BY: BK/KW
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1

# MEWBOURNE OIL COMPANY

Winchester 36 HE State #1H  
(2370' FNL & 150' FEL)  
Section 36, T-19-S, R-28-E,  
N. M. P. M., Eddy Co., New Mexico



## DIRECTIONS TO LOCATION

From the intersection of CR-242 (Buckskin) and CR-246 (Millman):

Go South approx. 0.51 mile to a lease road.

Turn left and follow lease road East approx. 819 feet to this location.



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NO.	REVISION	DATE
JOB NO.:	LS130166	
DWG. NO.:	130166PAD	

PROSPERITY CONSULTANTS, LLC



2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

(512) 992-2087 / (512) 251-2518

SCALE: 1" = 100'
DATE: 4/30/13
SURVEYED BY: BK/KW
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1



B