NSL

DMAM1335128714

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] Membourne NSL pending 30-025- pending [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] **TYPE OF APPLICATION -** Check Those Which Apply for [A] Lacation - Spacing Unit - Simultaneous Dedication NSL NSP SD Check One Only for [B] or [C] Commingling - Storage - Measurement [B] ☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C] ☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR [D] Other: Specify [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] Offset Operators, Leaseholders or Surface Owner [B] Application is One Which Requires Published Legal Notice [C] [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. **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. Signature

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

jamesbruc@aol.com

December 11, 2013

Mike McMillan
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Dear Mr. McMillan:

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

Well: Wildcat 21 MP Fed. Com. Well No. 1H

Surface location: 1160 feet FSL & 150 feet FWL
Beginning of producing interval: 1050 feet FSL & 625 feet FWL

230 feet FSL & 220 feet FFL

Bottom hole location: 330 feet FSL & 330 feet FEL

Well unit (project area): S½S½ of Section 21, Township 23 South, Range 34

East, N.M.P.M., Lea County, New Mexico

The well will be drilled to a depth sufficient to test the Bone Spring formation (West Antelope Ridge-Bone Spring Pool; pool code 39564). The formation is spaced on statewide rules, with 40 acre spacing and wells to be located no closer than 330 feet to a quarter-quarter section line. A Form C-102 is attached as Exhibit A.

The surface location was chosen to avoid arroyos in the immediate area. Exhibit B. In addition, the unorthodox location for a portion of the producing interval will maximize the productive interval of the wellbore.

A land plat is attached as Exhibit C. The unorthodox portion of the wellbore encroaches on the N½S½ of Section 21. However, the entire S½ of Section 21 is subject to an operating agreement under which working interest ownership is common. Therefore, notice of this application has not been sent to any offset.

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

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

DISTRICT I
1923 N. Fornach Dr. Heide, NAJ 2024/
Protest: (175) 397-8161 Tex (175) 179-9720
DISTRICT II
811 S. Forna St., Anneale, NAJ 88210
Phone: (157) 397-8128 Fase, (275) 748-9720
DISTRICT III
1000 Picis Benevos Bal., Anies, NAJ 87410
Phone: (1593) 346-878 Fase, (1593) 334-81 20
DISTRICT IV
1220 S. St., Francis Dr., Same Fa, NAJ 47405
Phone: (1593) 478-5440 Fase, (1593) 478-545
Phone: (1593) 478-5440 Fase, (1593) 478-545

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

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

AMENDED REPORT

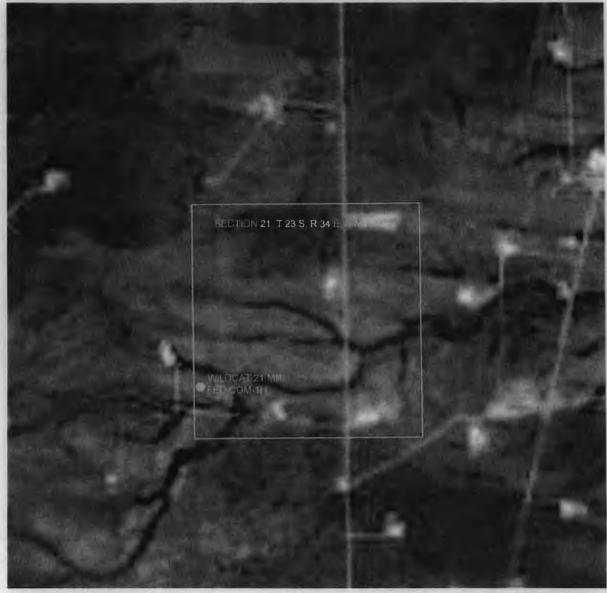
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number				Pool Code		Pool Name						
Ргоренту С	ode		Property Name					Well Number				
				WIL	DCAT 21 MP F	ED COM		1H				
OGRID N	No:		Operator Name				Elevation					
1474	4	1	MEWBOURNE OIL COMPANY					NE OIL COMPANY 3497'				
Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
М	21	23 \$	34 E		1160	SOUTH	150	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			
P	21	23 S	34 E		330	SOUTH	330	EAST	EDDY			
Dedicated Acres	Joint or	Joint or Infill Consolidated 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.

	EXHIE	BIT_A_		OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and bettef, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hale 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
W/4 COR SEC 21 NMSP-E (NAD 83) Y = 470317.2* N X = 803933.1* E LAT.= N32*1724.42* LONG.= W103*29'00.76*			E/4 COR SEC 21 NMSP-E (NAD 83) Y = 470358.5' N X = 899208.4' E LAT.= N32*17'24.41" LONG.= W103*27'59.31"	Signature Date  Print Name  E-mail Address
MLDCAT 21 MP FED COM 1: NMSP-E (NAD 83) Y = 468838.7' N X = 804096.3' E N LAT.= 32*17'09.77* W LONG.= -103*28'59.00* NMSP-E (NAD 27) Y = 468779.2' N	H SHL	WILE	CAT 21 MP FED COM 1H BHL  NMSP-E (NAD 83)  Y = 468045.9' N  X = 808898.9' E  N LAT.= 32*17'01.55"  W LONG.= -103*28'03.13*  NMSP-E (NAD 27)  Y = 467966.4' N	SURVEYORS 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 beltef.  Feb. 20, 2013  Date of Survey
X = 762912.6° E N LAT. = 32.285924382° W LONG. = -103.482576343° 150' Sw COR SEC 21 NMSP-E (NAD 83)	S 80°37′36° E	4867.5	X = 767715.1°E N LAT.= 32.283639623° W LONG.= -103.467058422°  SE COR SEC 21 NMSP-E (NAD 83) Y = 467718.5'N X = 809231.6'E LAT = N32*16'58.28° LONG.= W103*27'59.28°	Signature and Seal of Protesticing Surveyor  MEXICA  14729
Y = 467677.8' N X = 803956.7' E LAT.= N32°16'58.30" LONG.= W103°29'00,73"			330'	Job No.: WTC48915 JAMES E. TOMPKINS 14729 Certificate Number

### **AERIAL MAP**



0 1000 2000 4000 GRAPHIC SCALE 1" = 2000'

SECTION 21,T 23 S, R 34 E, N.M.P.M.

COUNTY: EDDY STATE: NM

DESCRIPTION: 1160' FSL & 150' FWL

OPERATOR: MEWBOURNE OIL COMPANY
WELL NAME: WILDCAT 21 MP FED COM-1H



WEST TEXAS CONSULTANTS, INC.
ENGINEERS PLANNERS SURVEYORS
405 S.W. 1st. STREET
ANDREWS, TEXAS 79714
(432) 523-2181

#### DRIVING DIRECTIONS:

From the intersection of the Delaware Basin Road & Antelope Road. Go south on Antelope Road 2.9 miles to a lease road right. Go west on lease road for 0.75 mile to a trail road right. Go north 0.1 mile to the proposed lease road right and the location flag is ±660' southeast.

MEWBOURNE OIL COMPANY

JOB No.: WTC48915



## LOCATION VERIFICATION MAP 15 16 WILDCAT 21 MP FED COM-1H Drift Hole o Oil Well Oil 27 28 1000

GRAPHIC SCALE 1" = 2000"

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WEST TEXAS CONSULTANTS, INC. ENGINEERS PLANNERS SURVEYORS 405 S W 1st STREET ANDREWS, TEXAS 79714 (432) 523-2181

MEWBOURNE OIL COMPANY

JOB No.: WTC48915

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Store(s)  Votos feta atal  5-1 3005  Telescope  Store  Jon Keller (s)	Vietne Osti it i stati it stati just state Jum Keller(S)	Stone  Chesopouke 12 0 - bost  STALE  STALE  O E. Gridley, etcl. (1)  Chas It. Office, etcl. (1)	Oevon [Chesprake] (Cevon Persons   1-2006 (Sharcer's 1-151) (Thurst) 220-22	Three Rivers (Honley) D.5. (Gorgales VB-1416 1973) Critical Philippe Company (Gorgales VB-1416 1973) Critical Philippe Company (VB-1416 1973) Company (VB-1416 1	Nimore   135. Sero Feb.    Grinoce, et al   Wunn-Crosby (Adobe)    1864   Uses   Wunn-Crosby (Adobe)    1864   Uses   Wunn-Crosby (Adobe)    1864   Uses   Wunn-Crosby (Adobe)    1864   Uses   Wunn-Crosby (Adobe)    1864   Wunn-Crosby (Adobe)    1864   Wunn-Crosby (Adobe)    1864   Wunn-Crosby (Adobe)    1864   Wunn-Crosby (Adobe)    1865   Wunn-Crosby (Adobe)    1866   Wunn-Crosby (Adobe)    1867   Wunn-Crosby (Adobe)    1867   Wunn-Crosby (Adobe)    1868   Wunn-Crosby (Adobe)    1869   Wunn-Crosby (Adobe)    1860   Wunn-Crosby (Adobe)    1	JunKetter (5) 1975**  Sin. g SH. No.min OE.G  7 1 2012  9 1184  750 20  Norther 1974  Norther 1974  Norther 1974	Christman 1 * Amor Colle.  Jan Aulter (5)  Mac both  91 1997  1 1997  Author (5)
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EXHIBIT	Onservable 11 7 2015 1149 86 1425 90	The All Westerl Ded, YE (Chasupeune) (Panda Postal Devoir Epitethal) (Panda Postal Devoir Epit	20.	Three Rivers 4.1.7013 200.00 2	SOLPE	Merrion OEG  200 2003   Lis 1200   19-10 2003   Design (ppg ) 201 1000   21 100 Petro (ppg ) 23	D.E. Companies 1-1-2002 1-1-20
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Form 3160-3 (March 2012)	FORM APPROVED OMB No. 1004-0137 Expires October 31, 2014				
UNITED STATE: DEPARTMENT OF THE BUREAU OF LAND MAN	5. Lease Serial No. L-4333, NM0556297, NM17466-A				
APPLICATION FOR PERMIT TO			6. If Indian, Allotee	or Tribe Name	
Ia. Type of work: ✓ DRILL REENT	fwork:			7 If Unit or CA Agreement, Name and No.	
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone / Mu	ltiple Zone	Lease Name and Well No. Wildcat 21 MP Fed Corn #1H		
Name of Operator Mewbourne Oil Company	***************************************		9. API Well No.		
3a. Address PO Box 5270 Hobbs, NM 88241	3b. Phone No. (include area code) 575-393-5905		10. Field and Pool, or Exploratory  Antelope Ridge West Bone Spring		
4. Location of Well (Report location clearly and in accordance with a At surface 1160' FSL & 150' FWL, Sec. 21 T23S R34E	• •		11. Sec., T. R. M. or Blk. and Survey or Area Sec. 21 T23S R34E		
At proposed prod. zone 330' FSL & 330' FEL, Sec. 21 T23  14. Distance in miles and direction from nearest town or post office*  24 miles SW of Jal, NM	S K34E		12. County or Parish Lea	13. State NM	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of acres in lease L-4333-160, NM17446-A-4 NM0556297-120	17. Spacing Unit dedicated to this well 160		well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	is Troposed Depth		/BIA Bond No. on file 93 nationwide, NMB-000919		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3497' - GL	22. Approximate date work will start* 02/01/2014		23. Estimated duration 60 days		
	24. Attachments				
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cove Item 20 above 1 Lands, the 5. Operator certification 1.	the operatio ). fication	ns unless covered by ar	n existing bond on file (se	
25. Signature Gradley Birles	Name (Printed/Typed) Bradley Bishop	1 ' ', '			
Approved by (Signature)	Name (Printed/Typed)	Name (Printed/Typed)  Date			
Title	Office	Office			
Application approval does not warrant or certify that the applicant hold conduct operations thereon.  Conditions of approval, if any, are attached.	ds legal or equitable title to those ri	ghts in the sub	ject lease which would	entitle the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as	crime for any person knowingly and	willfully to n	nake to any department o	or agency of the United	

\*(Instructions on page 2)

(Continued on page 2)

#### McMillan, Michael, EMNRD

From: Kautz, Paul, EMNRD

Sent: Wednesday, January 08, 2014 7:32 AM

To:McMillan, Michael, EMNRDSubject:RE: Mewbourne 21 23S34e

#### Michael

I'm sorry for getting back to you this late. Monday afternoon I didn't receive any e-mail and I was out yesterday for surgery.

The below well is in the an area proposed for extension to the Antelope Ridge; Bone Spring, West Pool (Poolid 2209)

#### Paul

From: McMillan, Michael, EMNRD

Sent: Monday, January 06, 2014 1:17 PM

To: Kautz, Paul, EMNRD Cc: Goetze, Phillip, EMNRD Subject: Mewbourne 21 23S34e

#### Paul:

Can you tell which pool the Mewbourne Wildcat 21 MP Fed Com(ApI pending) will be located? Its location is section 21,

23S34e.

Surface: 1160 FSL&150 FWL

Penetration Point: 1050 FSL&625FWL

BHL: 330FSL&330FEL All in Sec.21 23S34E

#### Michael A. McMillan

Engineering and Geological Services Bureau, Oil Conservation Division 1220 South St. Francis Dr., Santa Fe NM 87505

O: 505.476.3448 F. 505.476.3462

#### McMillan, Michael, EMNRD

From:

jamesbruc@aol.com

Sent:

Tuesday, January 07, 2014 7:40 AM

To:

McMillan, Michael, EMNRD

Subject:

Re: Mewbourne 21 MP Fed Com

Mike: Ha e been out for a week -- will get back to you.

----Original Message----

From: McMillan, Michael, EMNRD, EMNRD < Michael.McMillan@state.nm.us >

To: jamesbruc <<u>jamesbruc@aol.com</u>> Sent: Thu, Jan 2, 2014 4:31 pm Subject: Mewbourne 21 MP Fed Com

Jim:

I have a question about the Mewbourne Oil company Wildcat 21 MP Fed Com Sec. 21 23S34E

Do you have a BLM sundry notice for this well? Also looking at the land plat State Land Office has minerals in this tract-is this correct?

Happy new year

#### Michael A. McMillan

Engineering and Geological Services Bureau, Oil conservation Division 1220 South St. Francis Dr., Santa Fe NM 87505 O: 505.476.3448 F. 505.476.3462

CMD :

#### ONGARD OG5SECT INQUIRE LAND BY SECTION

01/16/14 07:38:34 OGOJCB -TQPP PAGE NO: 2

Sec : 21 Twp : 23S Rng : 34E Section Type : NORMAL

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PF01 HELP PF02	PF03 EXIT P	F04 GoTo PF05	PF06
PF07 BKWD PF08 FW		F10 SDIV PF11	PF12