NSP

Initial

Application

Received: 10/26/20

NSP - 2124

Revised March 23, 2017

| RECEIVED: 10/26/20 | REVIEWER: LRL | TYPE: NSP | APP NO: pLEL203 | 0151883 | | | | | |
|---|--|--------------------------------------|------------------------|-----------------------------|--|--|--|--|--|
| ABOVE THIS TABLE FOR OCC DIVISION USE ONLY NEW MEXICO OIL CONSERVATION DIVISION - Geological & Engineering Bureau – 1220 South St. Francis Drive, Santa Fe, NM 87505 | | | | | | | | | |
| | ADMINISTRATIVE | | | | | | | | |
| | REGULATIONS WHICH REQUIRE PR | | | | | | | | |
| pplicant: <u>Mewbourne Oil</u> | Company | | OGRID Number | 14744 | | | | | |
| /ell Name: <u>4 Armstrong W</u> | | | API: | | | | | | |
| ool: Purple Sage Wolfcamp (| (Gas) | | Pool Code: <u>9822</u> | 0 | | | | | |
| | | CATED BELOW | PROCESS THE TYPE OF | APPLICATION | | | | | |
| | N: Check those which cing Unit – Simultaneou NSP(project ared | us Dedication | on unit) SD | | | | | | |
| DHC [] Injection | ng – Storage – Measure CTB PLC Disposal – Pressure Incr |]PC []OLS [ease – Enhanced | PPR | R OCD ONLY | | | | | |
| | IRED TO: Check those v | which apply. | | ce Complete | | | | | |
| B. Royalty, ove C. Application D. Notification E. Notification F. Surface own | above, proof of notific | ce proval by SLO proval by BLM | App Con Con | lication itent nplete | | | | | |
| administrative appro understand that no c | eby certify that the info oval is accurate and co action will be taken on mitted to the Division. | mplete to the bes | t of my knowledge. I c | osla | | | | | |
| | | | | | | | | | |

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

Cy Shook

Print or Type Name

432-682-3715

Phone Number

cshook@mewbourne.com e-mail Address

Signature

10/27/2020 Date

MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020 Midland, Texas 79701 Phone (432) 682-3715 Fax (432) 685-4170

October 20, 2020

Via Certified Mail

New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, New Mexico 87505 Attn: Division Director

Re: Application for Non-Standard Proration Unit NW/4 of Section SW/4 and S/2NW/4 of Section 23 T-25-S, R-31-E, NMPM Eddy County, New Mexico

Dear Mr. Lowe:

Pursuant to the Division Rules, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of non-standard proration unit for its Armstrong 26/23 W0EE Fed Com #4H, API # 30-015-46304, the Armstrong 26/23 W1EE Federal Com #1H, API #30-015-46307, the Armstrong 26/23 W0FF Federal Com #2H, API# 30-015-46351, and the Armstrong 26/23 W1FF Federal Com #1H, the ("Armstrong 26/23 Wells"). The Armstrong 26/23 Wells will be drilled as a horizontal gas wells in the Purple Sage Wolfcamp (Gas) Pool (98220).

The Armstrong 26/23 Wells will be dedicated to a non-standard 400-acre gas spacing and proration unit comprising the NW/4 of Section 26 and the SW/4 and S/2NW/4 of Section 23. There are currently no other existing Wolfcamp Gas wells producing from within the proposed spacing unit.

The Purple Sage Wolfcamp (Gas) Pool is currently governed by Special Pool Rules, Hearing Order No. R-14262 which requires standard 320-acre gas spacing and proration units with wells to be located no closer than 330 feet to the outer boundary of the spacing unit, nor closer than 10 feet to any interior quarter-quarter section line or subdivision inner boundary, or in the case of a horizontal well, no closer than 330 feet to the outer boundary of the producing area.

The non-standard proration unit is necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying the NW/4 of Section 26 and the SW/4 and S/2NW/4 of Section 23. Mewbourne Oil Company ("Mewbourne") and Devon Energy Production Company ("Devon") have agreed to codevelop the N/2 of Section 23 with

Mewbourne developing the S2N2 of Section 23 from the south and Devon developing the N2N2 of Section 23. This agreement was reached in order to avoid contested hearings at the NMOCD. This agreement and the approval of this application will not cause there to be any stranded acreage as a result of these non-standard proration units.

The affected offset acreage comprises the N/2NW/4 of Sections 23 and the SW/4 of Section 14, T25S-R31E NMPM (See Attached Map). There is currently no Wolfcamp production within the offset acreage. Consequently, notice of this application is being provided to Devon and XTO Energy, Inc.

Attached is the Form C-102s showing the surface, first take point, and bottomhole locations for the Armstrong 26/23 Wells. Also, attached is a map showing the affected offset acreage, a horizontal well plan, notice list and offset notice letter.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Purple Sage Wolfcamp (Gas) Pool underlying Sections 23 and 26 that may otherwise not be recovered, thereby preventing waste, and will not violate correlative rights.

Should you have any questions regarding the above, please email me at <u>cshook@mewbourne.com</u> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Cy Shook Landman

Xc: OCD-Hobbs



Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102

Verl Brown, Landman 405 228 8804 Phone www.devonenergy.com

October 19, 2020

Mewbourne Oil Company Attn: Cy Shook 500 W. Texas, Suite 1020 Midland, Texas 79701

Re: NSP Waiver - Wolfcamp Formation Section 23-25S-31E, Eddy County, New Mexico

Dear Mr. Shook:

Devon Energy Production Company, L.P. ("Devon") is the operator of the Wolfcamp Formation in the N/2 N/2 of Section 23, Township 25 South, Range 31 East, Eddy County, New Mexico ("Devon Operated Tract") and, pursuant to the May 13, 2019 amendment of that certain Operating Agreement dated September 1, 2015 by and between Mewbourne Oil Company ("Mewbourne"), as Operator and V-F Petroleum Inc., et al, as Non-Operator, Mewbourne is the operator of the Wolfcamp Formation in the S/2 N/2 of Section 23, Township 25 South, Rage 31 East, Eddy County, New Mexico ("Mewbourne Operated Tract").

Pursuant to our recent conversation, Devon and Mewbourne agree to grant the other party a waiver and not to protest any non-standard proration unit application filed with the New Mexico Oil Conservation Division for wells with a portion of the wellbore in the N/2 of Section 23, Township 25 South, Range 31 East, Eddy County, New Mexico.

If the above meets your approval, please so indicate by signing in the space provided below and returning to the undersigned. If you have any questions or if you wish to discuss further, please don't hesitate to contact me at (405)-228-8804 or by email at <u>verl.brown@dvn.com</u>.

Sincerely,

Devon Energy Production Company, L.P.

Verl Brown

Verl Brown Senior Landman

AGREED TO AND ACCEPTED TO THIS 202 DAY OF OCTOBER, 2020.

<u>Cong</u> Mitchell By: <u>Corcy</u> Mitchell Title: <u>Attorney-In-Fact</u>

District 1 District 1 1625 N. French Dr., Hobbs, NM 88240 Phone: (573) 393-6161 Fax: (575) 393-0720 <u>District 11</u> 811 B. First SL, Artesla, NM 88210 Phone: (575) 748-1283 Fax: (573) 748-9720 <u>District 111</u> 1000 Rio Brazos Road, Aztee, NM 87410 Phone: (503) 334-6178 Fax: (503) 334-6170 <u>District 117</u> 1220 S. St, Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (503) 476-3462

(N 893941 W 2672.04 (5 804345 W 2648.61)

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

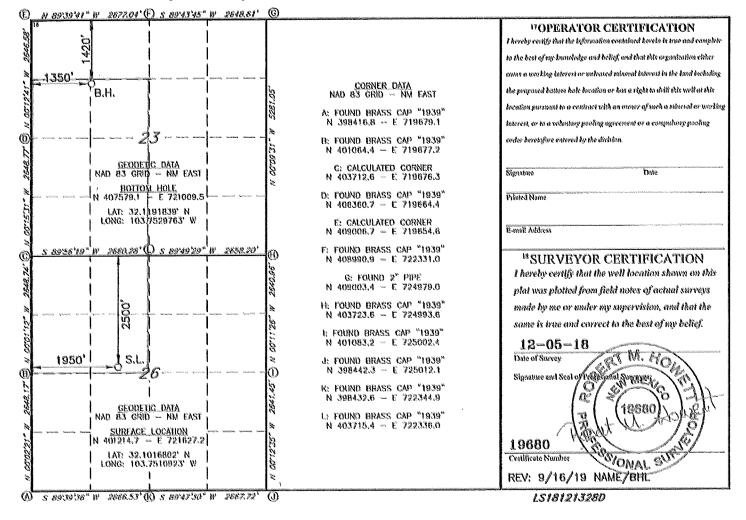
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|--|------------------------------|----------------|------------------------------|---|-----------------------|--------------------------|--------------------------------|---------|-------------------|--------|
| | API Number | | 9 | *Pool Code 8 2 2 C | > k | Ruple Sage Wolfcomp (bas | | |) | |
| 4Property Co | | Λ | ARMSTRONG 26/23 WIEE FED COM | | | | ⁶ Well Number 1H | | | |
| 14744 | | | | *Operator Name MEWBOURNE OIL COMPANY | | | ^{9Elevation} 3329' | | | |
| anter and a second and a second and a second se | 200 <u>29</u> 99999999999999 | | | | ¹⁰ Surface | Location | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet From the | East/We | st line | County |
| Е | 26 | 255 | 31E | | 2500 | NORTH | 900 | WEST | | EDDY |
| | | | нј | Bottom H | lole Location | If Different Fr | om Surface | | | |
| UL; or lot no. | Section | Township | Runge | Lot Idn | Feet from the | North/South line | Feet from the | East/We | st line | County |
| Е | 23 | 25S | 31E | | 1420 | NORTH | 840 | WES | st | EDDY |
| 12 Dedicated Acre 400 | s 13 Joint | or Infill 14 (| Consolidation | Code U (| Onler No. | | | | ulausaada minaada | |

| 16 | | "OPERATOR CERTIFICATION |
|---|--|--|
| S C <u>GEODETIC DATA</u> | | I hereby certify that the information contained herein is true and complete |
| BOTTOM HOLE | | to the best of my knowledge and belief, and that this organization either |
| 840' N 407582.1 − E 720499.6 | | numer a working interest or unleased mineral interest in the hard including |
| B,H, LONG: 103/7546231' W | NAD 83 GRID - NM EAST | the proposed bottom hole location or har a right to drift this well at this |
| | 12 | location paranent to a contract with an owner of such a interval or working |
| | 3 A: FOUND BRASS CAP "1939" N 398416.8 - E 719679.1 | interest, or to a voluntary pooling agreement or a computery pooling |
| Oter manes and interval lateral | N 401064.4 - E 719677.2 | under hereityfore entered by the division. |
| 5643 | 8 C: CALCULATED CORNER ≥ N 403712.6 - E 719676.3 | Signaturo Date |
| an anna anna anna anna main riont naois naois point anna anna anna anna anna anna anna a | D: FOUND BRASS GAP "1939" N 406360,7 — E 719664.4 | Printed Name |
| | E: CALCULATED CORNER N 409000.7 - E 719694.6 | Fi-mult Address |
| C <u>S 89'36'19" W 2660 28'C S 89'49'20" W 2658 20'</u> | (f) F: FOUND BRASS CAP "1939" N 408990.9 - E 722331.0 | ¹⁸ SURVEYOR CERTIFICATION 1 hereby certify that the well location shown on this |
| 5000 | 5 6: FOUND 2" PIPE N 409003.4 - E 724978.0 | plat was plotted from field notes of actual surveys |
| | ₩ H: TOUND BRASS CAP "1939" ₩ 403723.6 - € 724993.6 | made by me or under my supervision, and that the same is true and correct to the best of my belief. |
| 5000 | E I: FOUND BRASS CAP "1939" 8 N 401083.2 - E 725002.4 | |
| 900' J | ≥ J: FOUND BRASS CAP "1939" (D N 399442.3 - F 725012.1 | Date of Survey |
| 20 | | Signature and Seal of Professional Superper: |
| | Y K; FOUND BRASS CAP "1939" Y N 398432.6 - E 722344.9 | 12-11-18 Date of Survey Signature and Seat of Policement Survey |
| NAU 83 GRID - NM EAST | 8 N 398432.6 - E 722344.9 N L: FOUND BRASS CAP "1939" | |
| SURFACE LOCATION | N 403715.4 - E 722336.0 | Harry New Sel |
| N 401213.0 - P 720377.0 | 52 | 19680 |
| LONG: 103.7544837' W | 00 | CONNAL # |
| | X | |
| () S 89'39'36" W 2566.53' (B S 89'47'30" W 2667.72' | 0 | LS18121327D |

District 1 1625 N. French Dr., Hobbs, NM 88240 Phone: (373) 393-6161 Fax: (373) 393-0720 District 11 811 S. First St., Artesia, NM 88210 Phone: (373) 748-1283 Fax: (375) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (305) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87503 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

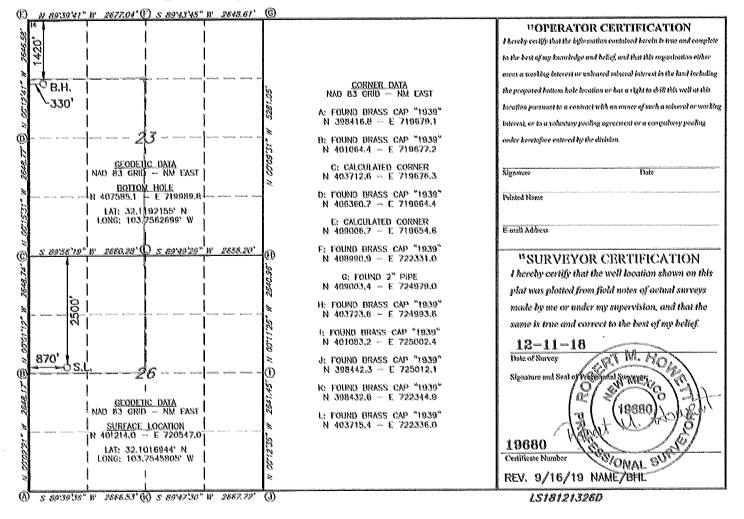
| WELL LOCATION AND ACREAGE DEDICATION PLAT | | | | | | | | | | |
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| | I API Number | | | | 2 | Purple Sae Wolfeamp (| | | (605) | |
| ⁴ Property Co | | ٨ | ARMSTRONG 26/23 WOFF FED COM | | | | 6 Well Number 2H | | | |
| 14744 | NÖ. | | | 8Operator Name MEWBOURNE OIL COMPANY | | | | ^{9Blevation} 3332' | | |
| | | | | | ¹⁰ Surface | Location | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet From the | East/W | est line | County |
| F | 26 | 25S | 31E | | 2500 | NORTH | 1950 | WE | ST | EDDY |
| | La - 1 | | "] | Bottom H | lole Location | If Different Fr | om Surface | | | |
| UL or lat no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | Rast/W | est line | County |
| F | 23 | 25S | 31E | | 1420 | NORTH | 1350 | WE | ST | EDDY |
| 12 Dedicated Acre 400 | s 13 Joint | or Infill 14 (| Sonsolidation | Code 15 (| Order No. | | | | | |



District 1 1625 N. French Dr., 110bbs, NM 88240 Phone: (575) 393-6161 Fex: (575) 393-0720 <u>District 11</u> 811 S. First SL, Attesia, NM 88210 Phone: (573) 748-1283 Fax: (575) 748-9720 <u>District 111</u> 1000 Rio Brazos Road, Aztee, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District 12</u> 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

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| WELL LOCATION AND ACREAGE DEDICATION PLAT | | | | | | | | | | |
|---|-----------|--------------------|------------------------------|-------------------------|---------------------------|--|--|---------|----------|--------------------|
| 1 | API Numbe | ť | 98 | 98220 Rurale Sage Walks | | | 3 Pool No | me llas | | |
| 4Property Co | | canadanan fan News | ARMSTRONG 26/23 WOEE FED COM | | | and the second | [«] Well Number 4H | | | |
| 14744 | NO. | | | MEWI | 8 Operator N BOURNE OI | tame | | | ÿ | Blevation 3330' |
| •• | | | | | ¹⁰ Surface | Location | | | | |
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| Е | 26 | 25S | 31E | | 2500 | NORTH | 870 | WEST | | EDDY |
| | | • | nJ | Bottom H | lole Location | If Different Fr | om Surface | | | |
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| Е | 23 | 25S | 31E | | 1420 | NORTH | 330 | WEST | | EDDY |
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| 400 | | | | | | | na ya kumana ni mga gina an in dani ka dani ni kata ka kata ka | | | |



District 1 1625 N. French Dr., Hobbs, NM 88240 Phone: (375) 393-6161 Fost (575) 393-0720 District II 811 S. Frei St., Artesla, NM 88210 Phone: (375) 748-1283 Fax: (378) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (305) 334-6178 Fax: (303) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (303) 476-3460 Fax: (503) 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 | | | | | | | | | | |
|---|------------|---|--|------------|-----------------------|----------------------|-----------------------------|---------------|----------|--------|
| | API Number | ŕ | 6 | 2Pool Code | | Purple Some Wolframo | | | 101 | |
| 4 Property Co | | | 98220 Property Nenne ARMSTRONG 26/23 WIFF FED COM | | | | (1925) Well Number 1H | | | |
| 700RID | | <u>en de la constanta de la constan</u> | *Operator Name MEWBOURNE OIL COMPANY | | | | 9lilevation 3332' | | | |
| | | | | | ¹⁰ Surface | Location | | | | |
| UL or lot no. | Section | Township | Range | Let Ida | Feet from the | North/South line | Feet From the | East/W | est line | County |
| F | 26 | 255 | 31E | | 2500 | NORTH | 1980 | WEST | | EDDY |
| | | | 11] | Bottom H | lole Location | If Different Fr | om Surface | | | |
| UL or let no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | Kast/W | est line | County |
| F | 23 | 25S | 31E | | 1420 | NORTH | 1860 | WE | ST | EDDY |
| 12 Dedicated Aere 400 | s 13 Joint | or Infill 14 C | Consolidation | Code 15 (| Onter No. | | | | | |

| (E) N 593941" W 2677.04" (E) S 894345" W 2648.61" | © | |
|--|--|--|
| 420, | | POPERATOR CERTIFICATION Thereby certify that the information contained kereby is true and complete |
| 2 4 | | to the best of any knowledge and being and that this organization either |
| | | owns a working interest or unleased witneral interest in the land including |
| 1860' B.H. | S NAD 83 GRID - NM EAST | the proposed bottom bole location or has a right to drill this well at this |
| | A: FOUND BRASS CAP "1939" | location pursuant to a contract with an owner of such a mineral or working |
| | N 398416.8 - E 719679.1 | Interest, or to a voluntary pooling agreement or a computary pooling |
| (1) | 8: FOUND BRASS CAP "1939" N 401064.4 - E 719677.2 | arder keretalior enterril by the division. |
| <u>GEODETIC DATA</u> NAD 83 GRID - NM EAST | S C: CALCULATED CORNER N 403712.6 - E 719676.3 | Signature Date |
| ▶ <u>HOTTON_HOLE</u> | D: FOUNO BRASS CAP "1939" N 406360.7 - E 719864.4 | Prieted Name |
| 2 LAT: 32.1191681' N LONG: 103.7513294' W | E: CALCULATED CORNER N 409006.7 ~ E 719854.6 | U-mail Address |
| C S 89356'10" W 2660.20" C S 8949'20" W 2658.20" | ● F: FOUND BRASS CAP "1939" ● N 408990.9 - E 722331.0 | *SURVEYOR CERTIFICATION |
| 12548.71 | G G; FOUND 2" PIPE N 409003.4 ~ E 724979.0 | I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys |
| | ► H: FOUND BRASS CAP "1939" N 403723.6 ~ E 724993.6 | made by me or under my supervision, and that the |
| | 8 | same is true and correct to the best of my belief. |
| | I: FOUND BRASS CAP "1939" N 401083.2 - E 725002.4 | 12-05-18 |
| \$ 1980' S.L. | S ≥ J: FOUND BRASS CAP "1939" | 12-03-18 Date of Survey |
| | ON 398442.3 - E 725012.1 | Signature and Seal of Proceedings Superers |
| | K: FOUND BRASS CAP "1939" N 398432.6 - E 722344.9 | 4E187 2 2 |
| GEODETIC DATA | L: FOUND BRASS CAP "1939" | 19880 |
| NAD R3 GRID - NM EAST | N 403715.4 - € 722336.0 | As + W. to S |
| SURFACE LOCATION N 401214.7 E 721657.2 | 8 | 19680 |
| LAT: 32.1016788' N LONG: 103.7509955' W | 212 | 19680 Certificate Number REV: 9/16/19 NAME/BHI |
| s const transpaga w | N N | REV: 9/16/19 NAME/BHL |
| (A) 5 89.39.36" W 2888.33" (B) 5 89.47.30" W 2687.72" | <u>(</u>) | LS18121329D |

Cy Shook

| From |
|----------|
| Sent: |
| To: |
| Subject: |

 (α)

TrackingUpdates@fedex.com Thursday, November 7, 2019 10:38 AM Cy Shook [EXT] FedEx Shipment 776919607019 Delivered

Your package has been delivered

Tracking # 776919607019

Ship date: Wed, 11/6/2019 Cy Shook Mewbourne Oil Company Midland, TX 79701 US



Delivery date: Thu, 11/7/2019 10:24 am

Permian Land Manager XTO Energy Inc. 22777 Springwoods Village Pkwy SPRING, TX 77389 US

Shipment Facts

Our records indicate that the following package has been delivered.

| Tracking number: | 776919607019 |
|----------------------------|--|
| Status: | Delivered: 11/07/2019 10:24 AM Signed for By: L.FRANKLIN |
| Reference: | W1EE, W0EE,W1FF,W0FF NSP Noti |
| Signed for by: | L.FRANKLIN |
| Delivery location: | SPRING, TX |
| Delivered to: | Shipping/Receiving |
| Service type: | FedEx Standard Overnight@ |
| Packaging type: | FedEx® Envelope |
| Number of pleces: | 1 |
| Weight: | 0.50 lb. |
| Special handling/Services: | Deliver Weekday |
| Standard transit: | 11/7/2019 by 3:00 pm |



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Thank you for your business.

Cy Shook

From: Sent: To: Subject: TrackingUpdates@fedex.com Thursday, November 7, 2019 10:18 AM Cy Shook [EXT] FedEx Shipment 776919642775 Delivered

Your package has been delivered Tracking # 776919642775 **Delivery date:** Ship date: Thu, 11/7/2019 10:13 Wed, 11/6/2019 am Cy Shook Permian Land Manager Mewbourne Oil Company **Devon Energy Production** Midland, TX 79701 US Company, LP Delivered 333 W. Sheridan Ave. OKLAHOMA CITY, OK 73102 UŚ **Shipment Facts** Our records indicate that the following package has been delivered. **Tracking number:** 776919642775 Delivered: 11/07/2019 10:13 Status: AM Signed for By: F.WELLS W1EE,W0EE,W1FF W0FF **Reference: NSP** Notice **F.WELLS** Signed for by: OKLAHOMA CITY, OK **Delivery location:** Shipping/Receiving **Delivered to:** FedEx Standard Overnight® Service type: FedEx® Envelope Packaging type: Number of pieces: 1 0.50 lb. Weight: **Special handling/Services: Deliver Weekday** 11/7/2019 by 3:00 pm Standard transit:

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generaled at approximately 10:18 AM CST on 11/07/2019.

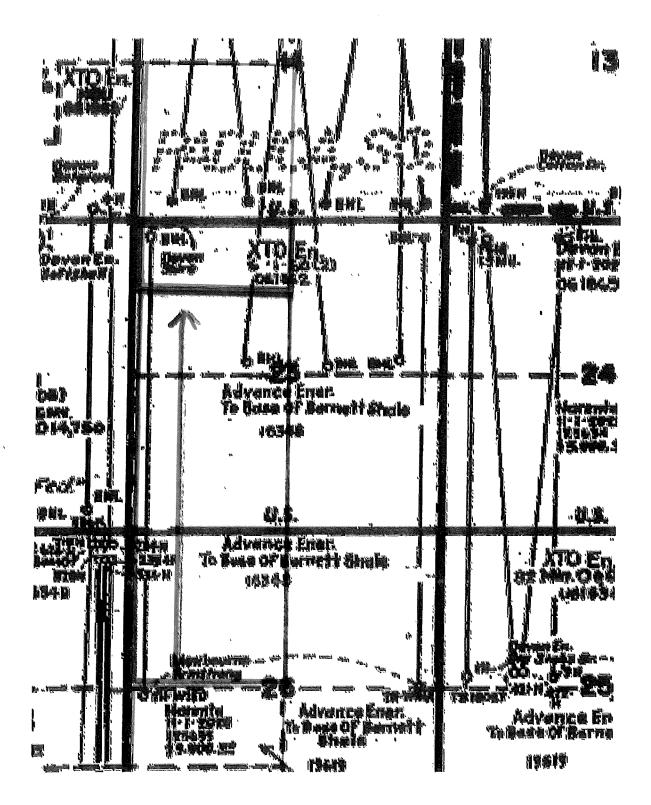
All weights are estimated.

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Thank you for your business.



Sorry about that.

| 30-015-46304 | ARMSTRONG 26 23 W0EE FEDERAL COM | #004H | • |
|--------------|----------------------------------|-------|---|
| 30-015-46351 | ARMSTRONG 26 23 W0FF FEDERAL COM | #002H | • |
| 30-015-46307 | ARMSTRONG 26 23 W1EE FEDERAL COM | #001H | ſ |
| 30-015-46305 | ARMSTRONG 26 23 W1FF FEDERAL COM | #001H | ſ |
| | | | - |

Cy Shook

Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Tuesday, October 27, 2020 3:49 PM
To: Cy Shook <cshook@Mewbourne.com>
Cc: Cox, Scott, EMNRD <Scott.Cox@state.nm.us>
Subject: FW: NSP Armstrong Wells
Importance: High

Cy Shook,

Send me an e-mail indicating the Well Name, associated API number.

Your statement letter below, has 4 wells noted, but only 3 API's referenced.

Please be more precise and accurate in your requests.

Reminder, Mewbourne is asking to the EXCEPTION to the RULEs. For this exception all information needs to be precise and accurate for permission to tear off the rule.

Just send me an e-mail for the specifics on the Wells.

Pursuant to the Division Rules, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of non-standard proration unit for its Armstrong 26/23 W0EE Fed Com #4H, API # 30-015-46304, the Armstrong 26/23 W1EE Federal Com #1H, API #30-015-46307, the Armstrong 26/23 W0FF Federal Com #2H, API# 30-015-46351, and the Armstrong 26/23 W1FF Federal Com #1H, the ("Armstrong 26/23 Wells"). The Armstrong 26/23 Wells will be drilled as a horizontal gas wells in the Purple Sage Wolfcamp (Gas) Pool (98220).

Leonard R. Lowe

Engineering Bureau OCD - EMNRD 5200 Oakland Ave. NE Albuquerque, N.M. 87113 C: 505-930-6717 http://www.emnrd.state.nm.us/ocd/

From: Lowe, Leonard, EMNRD
Sent: Tuesday, October 27, 2020 2:07 PM
To: 'Cy Shook' <<u>cshook@Mewbourne.com</u>>
Subject: RE: NSP Armstrong Wells
Importance: High

Cy Shook,

Can you send in another Administrative Application checklist.

Change the Well Name: category to say

"4 Armstrong wells" only.

What you have is the following;

| olicant: Mewbourne Oil C | 'ompany | Name: <u>Armstrong</u> 26/23 WIFF Fed Com #-14 Purple Sage Wolfcamp (Gas) | | | | | | |
|--------------------------|---------|--|-------------|----|--|--|--|--|
| Name: Armstrona | 26/23 | WIFF | Fed Com #14 | A | | | | |
| : Purple Sage Wolfcamp (| Gas) | | | Pc | | | | |

We are dictated by the OCD Forms and if the form shows only one well, then the NSP is for only one well.

Send that as soon as you can.

Leonard R. Lowe

Engineering Bureau OCD - EMNRD 5200 Oakland Ave. NE Albuquerque, N.M. 87113 C: 505-930-6717 http://www.emnrd.state.nm.us/ocd/

From: Cy Shook <<u>cshook@Mewbourne.com</u>>
Sent: Monday, October 26, 2020 3:29 PM
To: Lowe, Leonard, EMNRD <<u>Leonard.Lowe@state.nm.us</u>>
Subject: [EXT] FW: NSP Armstrong Wells

Leonard, Great news on the Armstrong 26/23 NSLs! Thank you for your help.

Do you know the status of the NSP application? Was the attached letter sufficient to explain the reason why we're seeking the NSP? Do I need to submit it again? Thanks,

Cy Shook

Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715 From: Cy Shook
Sent: Tuesday, October 20, 2020 8:27 AM
To: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Cc: James Bruce <jamesbruc@aol.com>
Subject: RE: NSP Armstrong Wells

Leonard,

I've attached a new application letter. In the 4th paragraph I've added two sentences that detail the agreement between Devon and Mewbourne that cause the need for this NSP approval. I've also included a wavier letter from Devon, signed by Mewbourne, where both parties agree not to protest NSP applications for the splitting of the N2 of Section 23.

What steps do I need to take in order to get his application approved? Thanks,

Cy Shook

Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Thursday, October 15, 2020 4:42 PM
To: Cy Shook <<u>cshook@Mewbourne.com</u>>
Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: NSP Armstrong Wells
Importance: High

Mr. Cy Shook,

Your NSP submitted has been denied.

Your NSP application the Armstrong wells did not give a reason you are excluding acreage. The NSP application you had submitted pertaining to the Armstrong wells did not give any reason to exclude the N/2 NW/4 of Section 23.

As mentioned an NSP can be used for multiple wells. Several wells = One Administrative Application Checklist. You have submitted 4 separate Administrative Application checklist.

A reason needs to be given for why you are excluding the acreage in your HSU.

Leonard R. Lowe Engineering Bureau OCD - EMNRD 5200 Oakland Ave. NE Albuquerque, N.M. 87113 C: 505-930-6717 http://www.emnrd.state.nm.us/ocd/

From: Lowe, Leonard, EMNRD Sent: Monday, October 5, 2020 8:40 PM To: 'Cy Shook' <<u>cshook@Mewbourne.com</u>> Cc: James Bruce <<u>jamesbruc@aol.com</u>> Subject: RE: [EXT] Armstrong Wells

Mr. Cy Shook,

Did you send out copies of the corrected information to all your affected parties? If not, then that needs to be sent out and verified.

Leonard R. Lowe

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From: Cy Shook <<u>cshook@Mewbourne.com</u>>
Sent: Monday, October 5, 2020 8:16 AM
To: Lowe, Leonard, EMNRD <<u>Leonard.Lowe@state.nm.us</u>>
Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: RE: [EXT] Armstrong Wells

Leonard, We fixed the typo this morning. See attached. Let me know what else you need. Thanks,

Cy Shook

Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Friday, October 2, 2020 3:43 PM
To: Cy Shook <<u>cshook@Mewbourne.com</u>>
Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: RE: [EXT] Armstrong Wells
Importance: High

Mr. Cy Shook,

The waiver you submitted for the wells pertaining to the NSL references 32E, NOT 31E.

Devon Energy Production Company, L.P. ("Devon") is the operator of the Wolfcamp Formation in the N/2 N/2 of Section 23, Township 25 South, Range 32 East, Eddy County, New Mexico ("Devon Operated Tract") and, pursuant to the May 13, 2019 amendment of that certain Operating Agreement dated September 1, 2015 by and between Mewbourne Oil Company ("Mewbourne"), as Operator and V-F Petroleum Inc., et al, as Non-Operator, Mewbourne is the operator of the Wolfcamp Formation in the S/2 N/2 of Section 23, Township 25 South, Rage 32 East, Eddy County, New Mexico ("Mewbourne Operated Tract").

Application for Unorthodox Well Location Armstrong 26/23 W1FF Fed Com #1H API No. Pending Surface Location: 2500' FNL & 1980' FWL (Unit E) (Sec. 26) Proposed First Perf: 2310' FNL and 1860' FWL (Unit E) (Sec. 26) Bottomhole Location: 1420' FNL & 1860' FWL (Unit E) (Sec. 23) Proposed Last Perf: 1420' FNL & 1860' FWL (Unit E) Sections 23 & 26, T-25-S, R-31-E, NMPM Eddy County, New Mexico

I will deny your 4 applications.

Proper notice was not given.

Leonard R. Lowe

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From: Cy Shook <<u>cshook@Mewbourne.com</u>>
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Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: RE: [EXT] Armstrong Wells

Leonard,

Here's a waiver from the operator of the tract signed by MOC. What else do you need to get the NSLs approved? Thanks,

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Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Friday, October 2, 2020 10:05 AM
To: Cy Shook <<u>cshook@Mewbourne.com</u>>
Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: RE: [EXT] Armstrong Wells
Importance: High

Cy Shook,

Good morning.

I shall review the NSP.

The OCD cannot assume anything for an application that is being reviewed. Please address all concerns pertaining to the public notice within the affected area in your application.

As for the information you provided for that area of concern.

The Operator in that area should have provided a waiver on behalf of your NSL application. Basically a written statement indicating what you referenced.

I shall place these applications on hold until that information is submitted.

Remember multiple wells can be addressed in ONE NSP application.

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From: Cy Shook <<u>cshook@Mewbourne.com</u>>
Sent: Friday, October 2, 2020 6:32 AM
To: Lowe, Leonard, EMNRD <<u>Leonard.Lowe@state.nm.us</u>>
Cc: James Bruce <<u>jamesbruc@aol.com</u>>
Subject: RE: [EXT] Armstrong Wells

Leonard,

I've attached the NSP forms we meant to file. Jim, Will you please file these through the online system?

The S/2SW/4 of Section 14 are the same owners as the N/2NW/4 of Section 23. Further, they are aware of this application and we have agreed not to protest each other. If this is not sufficient please let me know what we need to do.

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Landman Mewbourne Oil Company 500 West Texas, Suite 1020 Midland, Texas 79701 (432)682-3715

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Thursday, October 1, 2020 11:41 AM
To: Cy Shook <<u>cshook@Mewbourne.com</u>>
Subject: [EXT] Armstrong Wells
Importance: High

Mr. Cy Shook,

Good morning.

In review of your NSL applications for the Armstrong wells.

There are two concerns post review.

1. An NSP is needed for approval.

Your intended Horizontal Spacing Unit is seeking 400 acres.

The Purple Sage pool is designated as 320 acre with 160 acre building blocks. Your HSU is leaving out 80 acres, the N/2 NW/4 Section 23.

An NSP will need to be submitted for these wells. An NSP can cover multiple wells, as long as they are seeking the same pool/formation.

There is no fee for an NSP. Send an e-mail to the OCD Engineering e-mail. CC me on that e-mail. ocd.engineer@state.nm.us

2. Public notice was not done accordingly.

You only noticed the N/2 NW/4 of Section 23.

For a gas pool there needs to be noticed given to the 160 acres within the affected area. You should have noticed an entire 160 acres in the affected tract, which includes the S/2 SW/4 of Section 14.

If you have questions you may contact me. Your applications will be discarded until all concerns are addressed.

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