

02/01/2013 DATE IN	2/21 SUSPENSE	Brads ENGINEER	02/05/2013 LOGGED IN	NSL TYPE	PPRG1303657491 APP NO.
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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



RECEIVED OOD

2013 FEB -1 P 1:48

Conoco Phillips

Buck 17 Fed #6H

**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]

6755

**[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.

Donna Williams

Print or Type Name

Signature

Sr. Regulatory Advisor

Title

1/30/2013

Date

Donna.J.Williams@Conocophillips.com

e-mail Address



MCBU  
P. O. Box 51810  
Midland, TX 79710-1810

January 30, 2013

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

Ladies and Gentlemen:

Pursuant to NMAC 19.15.15.13, ConocoPhillips Company respectfully request approval of an unorthodox location for the following well..

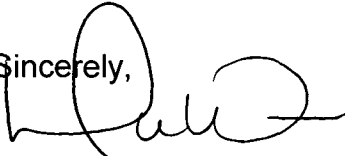
Buck 17 Federal # 6H  
Surf: 28 FSL & 2604 FEL UL: O (SWSE) of 17-26S-32E  
BHL: 330 FNL & 2340 FEL UL: B (NWNE) of 17-26S-32E  
Lea County, New Mexico

The well is planned to be drilled to a depth sufficient to test the Avalon/Bone Spring formation in the Jennings Upper Shale; Bone Spring pool. In order to effectively drain this section, the proposed bottom hole at 2340 FEL is unorthodox as it pertains to the 330' from the assigned spacing as indicated by the horizontal lateral.

Section 17-26S-32E involves two separate federal leases. All of Section 17 except for the N/2NW4 is covered under NM068281B. The N2NW/4 of Section 17 is covered under LC06242C. These federal leases are operated by ConocoPhillips Company.

Attached is a land plat, C102, and copy of letter sent to the Bureau of Land Management as the affected party.

Should you have any questions, or need additional information, please do not hesitate to contact me at 432-688-6943.

Sincerely,  


Donna Williams  
Sr. Regulatory Advisor

1625 N. French Dr., Hobbs, NM 88240  
Phone (575) 393-6161 Fax: (575) 393-0720

811 S. First St., Artesia, NM 88210  
Phone (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011

Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

**□ AMENDED REPORT**

API Number 30-025-40901		Pool Code <del>51010</del>	Pool Name Jennings Upper ES Shall <del>Red Hills; Bone Spring</del>
Property Code	Property Name BUCK FEDERAL 17		Well Number 6H
OGRID No. 217817	Operator Name CONOCO PHILLIPS		Elevation 3175'

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	17	26 S	32 E		28	SOUTH	2604	EAST	LEA

## Bottom Hole Location If Different From Surface

UL or lot No. B	Section 17	Township 26 S	Range 32 E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 2340	East/West line EAST	County LEA
Dedicated Acres 160	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

**PROPOSED BOTTOM HOLE LOCATION**

Lat - N 32°02'57.55"  
Long - W 103°41'46.13"  
NAD83 N 382262.477  
E 738753.608  
(NAD-83)

Lat - N 32°02'57.09"  
Long - W 103°41'44.43"  
NAD83 N 382205.134  
E 697566.807  
(NAD-27)

**SURFACE LOCATION**

Lat - N 32°02'08.17"  
Long - W 103°41'49.13"  
NAD83 N 377271.350  
E 738525.104  
(NAD-83)

Lat - N 32°02'07.72"  
Long - W 103°41'47.43"  
NAD83 N 377214.126  
E 697338.100  
(NAD-27)

**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.

8/13/12

Signature \_\_\_\_\_ Date \_\_\_\_\_

Donna Williams

Printed Name \_\_\_\_\_

Email Address \_\_\_\_\_

**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.

DATE 8-28-12  
STATE OF NEW MEXICO  
Professional Surveyor

Date Surveyed \_\_\_\_\_

Signature & Seal of Professional Surveyor \_\_\_\_\_

Certificate No. Gary L. Jones 7977

BASIN SURVEYS 26973

2604'

28'

4997.4'

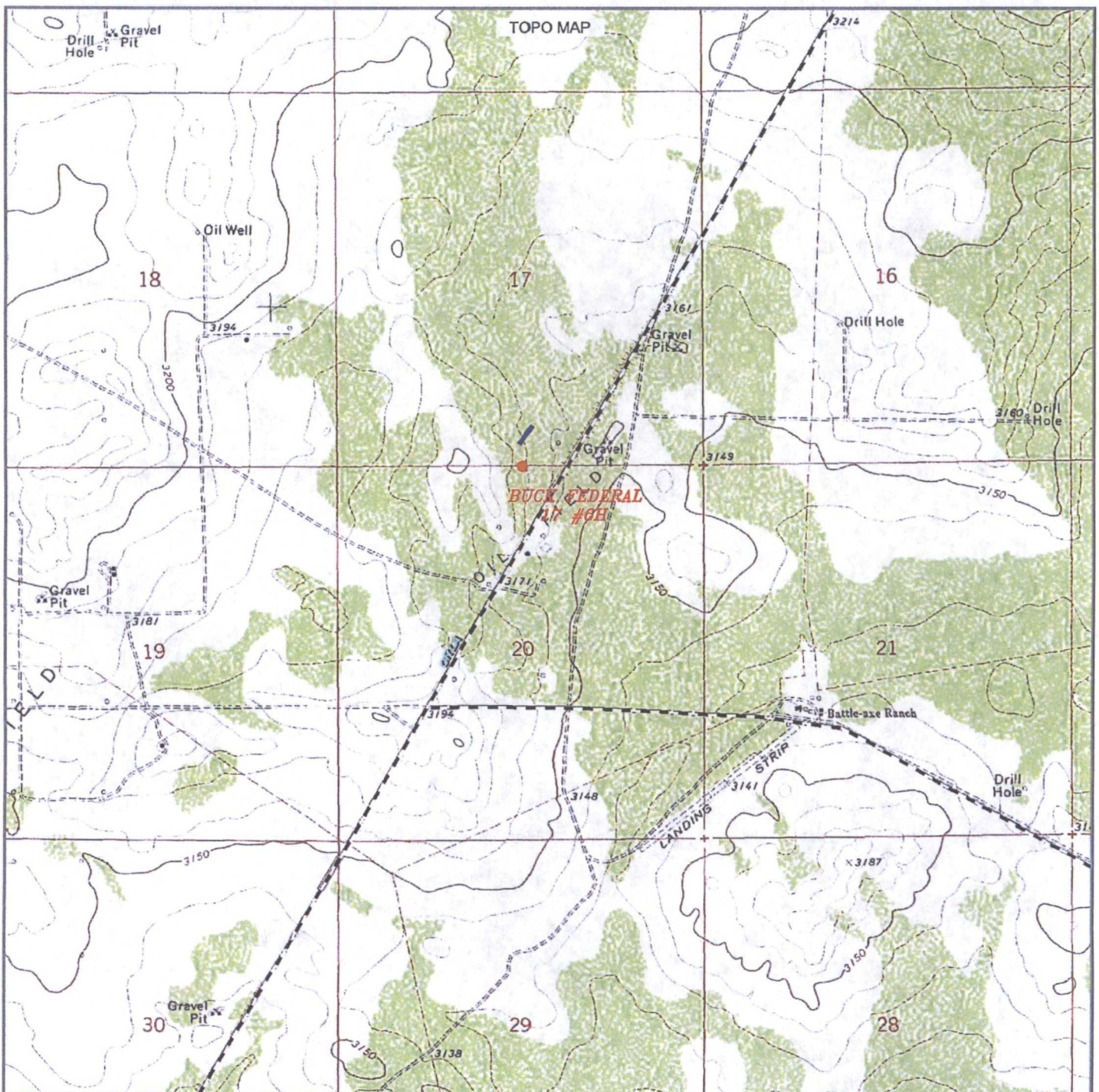
330'

330'

2340'

B.H.

No Accy  
Facing  
Unit



### BUCK FEDERAL 17 #6H

Located 28' FSL and 2604' FEL  
 Section 17, Township 26 South, Range 32 East,  
 N.M.P.M., Lea County, New Mexico.



P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (575) 393-7316 - Office  
 (575) 392-2206 - Fax  
[basinsurveys.com](http://basinsurveys.com)

W.O. Number: JMS 26973

Survey Date: 06-26-2012

Scale: 1" = 2000'

Date: 07-19-2012



**ConocoPhillips**

Sheet 5 of 10 Sheets





MCBU  
P. O. Box 51810  
Midland, TX 79710-1810

January 30, 2013

Bureau of Land Management  
620 E. Greene  
Carlsbad, New Mexico 88220

Ladies and Gentlemen:

ConocoPhillips Company has filed an application with the New Mexico Oil Conservation Division seeking an unorthodox location for the Buck Federal 17 # 6H, located in Section 17-26S-32E, Lea County, New Mexico. At the planned bottom hole of 330 FNL & 2340 FEL (NWNE) of Section 17-26S-32E, ConocoPhillips Company will be 300' from Federal Lease LC06242C located in the N2NW/4 of Section 17. ConocoPhillips Company is the lessee of record for both federal leases involved in this request.

If you object to the application, you must notify the Division in writing at 1220 South St. Francis Drive, Santa Fe, NM 87505 no later than 20 days from the date of this letter.

Should you have any questions, or need additional information, please do not hesitate to contact me at 432-688-6943.

Sincerely,

A handwritten signature in black ink, appearing to read 'Donna Williams', written over the word 'Sincerely,'.

Donna Williams  
Sr. Regulatory Advisor

**Brooks, David K., EMNRD**

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**From:** Brooks, David K., EMNRD  
**Sent:** Tuesday, February 05, 2013 5:21 PM  
**To:** Williams, Donna J (Donna.J.Williams@conocophillips.com)  
**Subject:** Buck 17 Fed. #6H - NSL Application

Dear Ms. Williams

In your statement concerning offset notices in this application, you indicate that ConocoPhillips operates both of the federal leases in this section. However, if the Applicant is the operator of offsetting units, notice is required to all working interest owners unless the applicant is also 100% working interest owner, or ownership of the offsetting units is identical with ownership of the unit where the well will be located.

Please advise if ConocoPhillips owns 100% of the working interest throughout this section, or if working interest ownership is otherwise identical.

Also, we need the approximate footage location of beginning of the "completed interval" projected in this well.

Sincerely

David K. Brooks

**Brooks, David K., EMNRD**

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**From:** Williams, Donna J <Donna.J.Williams@conocophillips.com>  
**Sent:** Tuesday, February 19, 2013 7:06 AM  
**To:** Brooks, David K., EMNRD  
**Subject:** Buck 17 Federal # 6H - NSL Application

Good morning David. In regards to your email of February 5, 2013 regarding the pending application for NSL. Please be advised that ConocoPhillips Company is also 100% working interest owner throughout the section pertaining to this project. If you have any questions or need additional information, please let me know. Thanks.