

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

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address CONOCOPHILLIPS COMPANY 3401 E. 30TH STREET FARMINGTON , NM 87402		2. OGRID Number 217817
		3. API Number 30-025-39211
4. Property Code 37439	5. Property Name STATE D-15	6. Well No. 002

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	15	21S	36E	A	479	N	579	E	LEA

8. Pool Information

HARDY,TUBB-DRINKARD	29760
OIL CENTER,BLINEBRY	47960

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3572
14. Multiple Y	15. Proposed Depth 7220	16. Formation Drinkard	17. Contractor	18. Spud Date 11/22/2008
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> miles thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1360	600	0
Prod	7.875	5.5	17	7210	1000	0

Casing/Cement Program: Additional Comments

Fresh water and fresh water mud will be used for drilling the surface hole. Brine and brine based mud will be used for drilling the production hole.
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1000	
Blind	2000	2000	
Pipe	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCB guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCB-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION		
	Approved By: Paul Kautz		
	Title: Geologist		
	Printed Name: Electronically filed by Tracey N Monroe	Approved Date: 10/21/2008	Expiration Date: 10/21/2010
	Title: Regulatory Assistant		
Email Address: monrotn@conocophillips.com			
Date: 10/15/2008	Phone: 505-326-9752	Conditions of Approval Attached	

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Frances Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 29760	Pool Name Hardy; Tubb-Drinkard
Property Code	Property Name CONOCO PHILLIPS	Well Number 2
OGRID No. 217817	Operator Name STATE D-15	Elevation 3572'

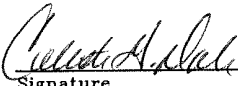

Surface Location

UL or lot No. A	Section 15	Township 21 S	Range 36 E	Lot Idn	Feet from the 479	North/South line NORTH	Feet from the 579	East/West line EAST	County LEA
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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
Dedicated Acres 40	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

		<p>Geodetic Coordinate - (NAD '27) Latitude = 32°29'05.09" N Longitude = 103°14'45.79" W</p> <p>Plane Coordinate X = 835,274.4 Y = 541,772.6</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify 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> 10/14/08 Signature Date Celeste G. Dale Printed Name</p>
			<p>SURVEYOR CERTIFICATION</p> <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>September 22, 2008 Date of Survey Signature & Seal of Professional Surveyor LVA  W.O. Num. 2008-1080 Certificate No. MACON McDONALD 12185</p>
NOTE: 1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1927. Distances shown hereon are mean horizontal surface values.			

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 49760	Pool Name Oil Center; Blinebry
Property Code	Property Name CONOCOPHILLIPS	Well Number 2
OGRID No. 217817	Operator Name STATE D-15	Elevation 3572'

Surface Location

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Permit Comments

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: STATE D-15 #002

API: 30-025-39211

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration". OCD Permit Number P1-00576.	10/21/2008

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: STATE D-15 #002

API: 30-025-39211

OCD Reviewer	Condition
DMULL	Will require the form C-103 per R-11363 "Pre Approved Pools and Area" for Downhole Commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b).