

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 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 Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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

Form C-101
August 1, 2011
Permit 222087

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

1. Operator Name and Address BOPCO, L.P. P. O. Box 2760 Midland, TX 79702		2. OGRID Number 260737
4. Property Code 313363		3. API Number 30-015-43816
5. Property Name POKER LAKE UNIT CVX JV PB		6. Well No. 020H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	36	25S	30E	A	400	N	500	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	25S	30E	D	660	N	330	W	Eddy

9. Pool Information

WILDCAT G-05 S2630010;BONE SPRING	97814
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3345
16. Multiple N	17. Proposed Depth 18000	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 7/15/2016
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	960	870	0
Int1	12.25	9.625	40	4143	1000	0
Prod	8.75	5.5	17	18000	2420	9500

Casing/Cement Program: Additional Comments

Estimated KOP 9,500' Directional plan will be hand delivered no later than Thursday, June 16, 2016

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	3500	Hydrill
Double Ram	5000	5000	Shaffer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Tracie J Cherry	Approved By: Karen Sharp
Title:	Title: OCD Reviewer
Email Address: TJCherry@BassPet.com	Approved Date: 6/10/2016 Expiration Date: 6/10/2018
Date: 6/8/2016 Phone: 432-683-2277	Conditions of Approval Attached

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Form C-102
August 1, 2011
Permit 222087

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43816	2. Pool Code 97814	3. Pool Name WILDCAT G-05 S2630010;BONE SPRING
4. Property Code 313363	5. Property Name POKER LAKE UNIT CVX JV PB	6. Well No. 020H
7. OGRID No. 260737	8. Operator Name BOPCO, L.P.	9. Elevation 3345







10. Surface Location

UL - Lot A	Section 36	Township 25S	Range 30E	Lot Idn A	Feet From 400	N/S Line N	Feet From 500	E/W Line E	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot D	Section 36	Township 25S	Range 30E	Lot Idn D	Feet From 660	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 N/A			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

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; height: 40px; text-align: center; vertical-align: middle;"></td> <td style="width: 25%; height: 40px; text-align: center; vertical-align: middle;"></td> </tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> </table>									<p style="text-align: center;">OPERATOR CERTIFICATION</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: Tracie J Cherry Title: Date: 6/8/2016</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</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 Gomez Date of Survey: 6/9/2016 Certificate Number: 7977</p>
									

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Form APD Comments

Permit 222087

PERMIT COMMENTS

Operator Name and Address: BOPCO, L.P. [260737] P. O. Box 2760 Midland, TX 79702	API Number: 30-015-43816
	Well: POKER LAKE UNIT CVX JV PB #020H

Created By	Comment	Comment Date
eosborne	Plats will be delivered by hand no later than Thursday, June 16, 2016. Due to lack of official plats, coordinates are based on footage calls from Google Earth.	6/8/2016
eosborne	BOP diagrams, Cameron Wellhead diagram, and Flex Hose documents will all be hand delivered no later than Thursday, June 16, 2016	6/8/2016

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Form APD Conditions

Permit 222087

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: BOPCO, L.P. [260737] P. O. Box 2760 Midland, TX 79702	API Number: 30-015-43816
	Well: POKER LAKE UNIT CVX JV PB #020H

OCD Reviewer	Condition
kjones	Will require a directional survey with the C-104
kjones	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
kjones	Cement is required to circulate on both surface and production strings of casing