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District I 1625 N. French Dr., Hobbs, NM 88240	State of New Mexico	Form C-101 August 1, 2011
Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210	Energy, Minerals and Natural Resources	Permit 137187
Phone:(575) 748-1283 Fax:(575) 748-9720 District III	<b>Oil Conservation Division</b>	
1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170	1220 S. St Francis Dr.	
District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	Santa Fe, NM 87505	
APPLICATION FOR PERMI	T TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADI	) A ZONE

1. Operate BTA OIL 1	2. OGRID Number 260297 3. API Number 30-025-40312	
104 S. Pecos Midland, TX 79701		
4. Property Code	5. Property Name	6. Well No.
305307 EAGLE 8806 JV-P		002H

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	12	10S	33E	F	1650	N	1650	W	LEA

## 8. Pool Information

9. Work Type	10. Well Type	11. Cable/Rotary	12. Lease Type	13. Ground Level Elevation
New Well	OIL		State	4219
I4. Multiple N	15. Proposed Depth 13700	16. Formation Abo	17. Contractor	18. Spud Date

## 19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	500	680	0
Intl	12.25	9.625	40	4000	850	0
Prod	8.75	7	29	9200	1050	1700
Linerl	6	4.5	11.6	13700	0	

## Casing/Cement Program: Additional Comments

0-500' FW Gel, 500-4000' Brine Sweeps, 4000-13600' Cut Brine Sweeps Liner - swell packers

### **Proposed Blowout Prevention Program**

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	

I hereby certify that the information given above is true and o best of my knowledge and belief.	OIL CONSERVATION DIVISION	
I further certify that the drilling pit will be constructed ac NMOCD guidelines , a general permit , or an (attache OCD-approved plan		
Printed Name: Electronically filed by Pam Inskeep	Title: Geologist	
Title: Regulatory Administrator	Approved Date: 10/14/2011 Expiration Date: 10/14/2013	
Email Address: pinskeep@btaoil.com		
Date: 9/29/2011 Phone: 432-682-37	3 Conditions of Approval Attached	

# **Permit Conditions of Approval**

http://www.emnrd.state.nm.us/OCD/OCDPermitting/Report/C101/C101All.aspx?PermitId=143,142,59,103,53,35,237,94[10/14/2011 2:45:30 PM]

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#### C101 All

## Operator: BTA OIL PRODUCERS, LLC, 260297 Well: EAGLE 8806 JV-P #002H API: 30-025-40312

## OCD Reviewer Condition

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

## **Permit Comments**

Operator: BTA OIL PRODUCERS, LLC, 260297 Well: EAGLE 8806 JV-P #002H API:

<b>Created By</b>	Comment	Comment Date
PINSKEEP	This well will be drilled with a Closed Loop System.	9/29/2011
pkautz	Land s/S	9/29/2011
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-03807.	10/14/2011