

1. Operator Name and Address MARBOB ENERGY CORP PO BOX 227 ARTESIA , NM 882110227		2. OGRID Number 14049
		3. API Number 30-015-37143
4. Property Code 37737	5. Property Name NERVOUS HORZ COM	6. Well No. 002H

UL - Lot A	Section 36	Township 18S	Range 31E	Lot Idn A	Feet From 330	N/S Line N	Feet From 530	E/W Line E	County EDDY
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LUSK:BONE SPRING, NORTH	41450
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9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3500
14. Multiple N	15. Proposed Depth 13000	16. Formation 1st Bone Spring Sand	17. Contractor	18. Spud Date 7/24/2009
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls 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"/>				

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	925	650	0
Int1	12.25	9.625	36	3000	600	700
Prod	7.875	5.5	17	13000	900	4500

We propose to drill 17 1/2 inch hole to 925 ft with fresh water, run 54.5 lb 13 3/8 inch csg and set at 925 ft with 650 sx cmt, TOC 0; drl 12 1/4 inch hole to 3000 ft with brine water, run 36 lb J-55 9 5/8 inch csg and set at 3000 ft with 600 sx cmt, TOC 700; drl 7 7/8 inch hole to 13000 ft with cut brine water, run 5 1/2 inch 17 lb N80-P110 csg and set at 13000 ft with 900 sx cmt, TOC 4500.

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	Cameron

Date: 6/24/2009	Phone: 575-748-3303
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**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(505) 393-6161 Fax:(505) 393-0720

**District II**  
 1301 W. Grand Ave., Artesia, NM 88210  
 Phone:(505) 748-1283 Fax:(505) 748-9720

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

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

Form C-102  
 Permit 98000

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-015-37143	2. Pool Code 41450	3. Pool Name LUSK;BONE SPRING, NORTH
4. Property Code 37737	5. Property Name NERVOUS HORZ COM	6. Well No. 002H
7. OGRID No. 14049	8. Operator Name MARBOB ENERGY CORP	9. Elevation 3500

**10. Surface Location**

UL - Lot A	Section 36	Township 18S	Range 31E	Lot Idn	Feet From 330	N/S Line N	Feet From 530	E/W Line E	County EDDY
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**11. Bottom Hole Location If Different From Surface**

UL - Lot P	Section 36	Township 18S	Range 31E	Lot Idn P	Feet From 330	N/S Line S	Feet From 430	E/W Line E	County EDDY
12. Dedicated Acres 160.00		13. Joint or Infill		14. Consolidation Code		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**

	<b>OPERATOR CERTIFICATION</b>	
	<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>	
	E-Signed By: Diana Briggs Title: Production Manager Date: 6/24/2009	
	<b>SURVEYOR CERTIFICATION</b>	
<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>		
Surveyed By: Ronald Eidson Date of Survey: 6/16/2009 Certificate Number: 3239		

## Permit Comments

**Operator:** MARBOB ENERGY CORP , 14049

**Well:** NERVOUS HORZ COM #002H

**API:** 30-015-37143

Created By	Comment	Comment Date
MARBOB4	Marbob Energy has conducted a review to determine if an H2S contingency plan is required for the above referenced well. We were able to conclude that any potential hazardous volume would be minimal. H2S concentrations of wells in this area from surface to TD are low enough; therefore we do not believe that an H2S Contingency Plan would be necessary.	6/24/2009