State of New Mexico

Form C-101 Permit 105584

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

MARBO	Name and Address ENERGY CORP	2. OGRID Number 14049	
PO BOX 227 ARTESIA , NM 882110227		3. API Number 30-015-37416	
4. Property Code 5. Property Name 37647 MYOX 21 STATE		6. Wett No. 009H	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	21	25S	28E	M	660	S	330	W	EDDY

8. Pool Information

RED BLUFF;BONE SPRING 50990

Additional Well Information

9. Work Type New Well	10. Well Type OIL			13. Ground Level Elevation 2998
14. Multiple N	15. Proposed Dep 6600	th 16. Formation Bone Spring	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest fre	sh water well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	mils th	ick Clay Pit Volume:	bbls Drilling Method: Fresh Water X Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	350	350	0
Int1	12.25	9.625	36	2350	500	0
Prod	7.875	5.5	17	10800	850	2100

Casing/Cement Program: Additional Comments

Drill 17 1/2" hole to 350' w/ fresh water, run 13 3/8 48# H-40 and casing, TOC 0. Drill 12 1/4" hole to 2350' w/ brine, run 9 5/8" 36# J-55 and cement TOC 0. Drill 7 7/8" hole to new BHL at 10800MD 6600' TVD 6300' with cut brine and cement TOC 2100'

Proposed Blowout Prevention Program

<u> </u>											
Type	Working Pressure	Test Pressure	Manufacturer								
DoubleRam	3000	3000	Cameron								

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	OIL CONSERVATION DIVISION Approved By: Jacqueta Reeves				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .					
Printed Name: Electronically filed by Diana Briggs	Title: District Geologist				
Title: Production Manager	Approved Date: 12/15/2009 Expiration Date: 12/15/2011				
Email Address: production@marbob.com					
Date: 11/17/2009 Phone: 575-748-3303					

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

Form C-102 Permit 105584

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

111	LLL LOCATION AND ACIO	AGE DEDICATION FEAT
1. API Number	2. Pool Code	3. Pool Name
30-015-37416	50990	RED BLUFF;BONE SPRING
4. Property Code	5. Property	Name 6. Wett No.
37647	MYOX 21 S	TATE 009H
7. OGRID No.	8. Operator	Name 9. Elevation
14049	MARBOB ENE	RGY CORP 2998

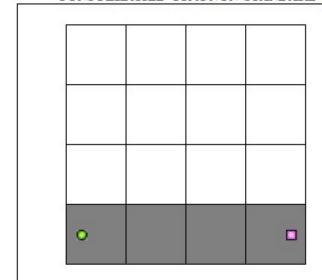
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	21	25S	28E	1.	660	S	330	W	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	21	25S	28E	P	660	S	330	E	EDDY
	cated Acres	13. J	oint 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



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(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.

E-Signed By: Diana Briggs Title: Production Manager Date: 11/17/2009

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.

Surveyed By: Ronald Eidson Date of Survey: 10/9/2009 Certificate Number: 3239

Permit Comments

Operator: MARBOB ENERGY CORP , 14049 Well: MYOX 21 STATE #009H

API: 30-015-37416

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.	11/17/2009