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

State of New Mexico

Form C-101 Permit 70802

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

	in the control of the							
(6)(6)	Operator Name and Address ARBOB ENERGY CORP	2. OGRID Number 14049						
	PO Box 227 Artesia , NM 88211	3. API Number 30-015-36193						
4. Property Code 37051	5. Property Name NEZ PERCE FEE	6. Well No. 001						

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	21	26S	24E	D	660	N	660	W	EDDY

8. Pool Information

WILDCAT 27N8W1K;MISSISSIPPIAN (G)

96733

Additional Well Information

	561			muona men		*****	(0.6)
9. Work Type New Well			12. Lease Type Private	13. Ground Level Elevation 3785			
14. Mühtiple N	15. Prop	15. Proposed Depth		16. Formation Devonian		17. Contractor	18. Spud Date 4/7/2008
Depth to Ground water 250			D	istance from nearest	t fresh water w	ell	Distance to nearest surface water
tit: Liner: Synthetic Closed Loop Syste	m 🗙	mils thick	Clay	Pit Volume:		Drilling Method: Fresh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	450	225	0
Prod	7.875	5.5	17	8000	900	300

Casing/Cement Program: Additional Comments

We propose to drl 12 1/4 inch hole to 450 ft w/fresh water, run 9 5/8 inch 36 lb J-55 csg, set at 450 ft w/225 sx cmt, circ to surface; drl 7 7/8 inch hole w/cut brine water to 8000 ft, run 5 1/2 inch 17 lb N-80 csg, set at 8000 ft w/900 sx cmt, TOC 300°.

Proposed Blowout Prevention Program

3	Туре	Working Pressure	Test Pressure	Manufacturer
	DoubleRam	5000	5000	Cameron

I hereby certify that the information given of my knowledge and belief. I further certify that the drilling pit wi		OIL CONSERVATION DIVISION				
NMOCD guidelines a general perm OCD-approved plan		Approved By: Tim Gum				
Printed Name: Electronically filed	by Diana Briggs	Title: District Supervisor				
Title: Production Analyst		Approved Date: 3/14/2008	Expiration Date: 3/14/2010			
Email Address: production@marbo	ob.com	10000				
Date: 3/7/2008 F	Phone: 505-748-3303	Conditions of Approval Attac	ched			

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

<u>District II</u>

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 70802

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code		3. Pool Name		
30-015-36193	96733	W1K;MISSISSIPPIAN (G)			
4. Property Code	5. Prope	6. Well No.			
37051	NEZ PE	NEZ PERCE FEE			
7. OGRID No.	8. Opera	8. Operator Name			
14049	MARBOB EN	MARBOB ENERGY CORP			

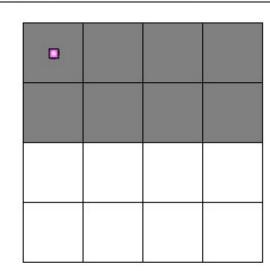
10. Surface Location

										_
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	1
D	21	26S	24E	D	660	N	660	w	EDDY	l

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.7550.75	ated Acres		13. 1	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



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 Analyst

Date: 3/7/2008

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: 1/9/2008 Certificate Number: 3239

Permit Comments

Operator: MARBOB ENERGY CORP , 14049
Well: NEZ PERCE FEE #001

API: 30-015-36193

Created By	Comment	Comment Date
MARBOB4	We plan to complete this well in the Devonian which is sweet and we don't anticipate cutting any formations that contain H2S gas during the drilling of the above referenced well. Therefore, we do not believe that an H2S contingency plan is necessary.	3/6/2008
MARBOB4	Marbob will be using a closed mud loop system with fresh water pits.	3/6/2008

Permit Conditions of Approval

Operator: MARBOB ENERGY CORP, 14049
Well: NEZ PERCE FEE #001

API: 30-015-36193

OCD Reviewer	Condition
IKMWIISON	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines