

District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

NOV 13 2008
Form C-101
June 16, 2008
OCD-ARTESIA
Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Marbob Energy Corporation PO Box 227 Artesia, NM 88211-0227		² OGRID Number 14049
³ Property Code 32734		⁴ API Number 30 - 015-32958
⁵ Property Name Coinflip State		⁶ Well No 1
⁹ Proposed Pool 1 Atoka		¹⁰ Proposed Pool 2 Strawn

7 Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	18	20S	30E		990	North	660	West	Eddy

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3312'
¹⁶ Multiple N	¹⁷ Proposed Depth 12280'	¹⁸ Formation Morrow	¹⁹ Contractor	²⁰ Spud Date 9/27/03

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20" existing	106#	300'	650 sx	0
17 1/2"	13 3/8" existing	48#	1439'	1100 sx	0
12 1/4"	8 5/8" existing	32#	3684'	2750 sx	0
7 7/8"	5 1/2" existing	17#	12280'	2350 sx	0

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Marbob Energy Corporation proposes to perforate, acidize, test & possibly frac the following Atoka Sand and/or Strawn Lime zones

Set CIBP + 35' cmt @ 11725'
Atoka 11264' - 11270' (42 shots) 500 gal NE Fe 7 1/2% HCl Morrow acid

Set CIBP + 35' cmt @ 11225'
Strawn 10846' - 11025' (17 shots) 2500 gal NE Fe 15% HCl acid

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief

Signature: *Diana J. Bugpp*
Printed name: Diana J. Bugpp

Title: Production Analyst

E-mail Address: production@marbob.com

Date: 11/12/08

Phone: (575) 748-3303

OIL CONSERVATION DIVISION

Approved by: *Jim W. Green*
District II Supervisor

Approval Date: 11/10/08 Expiration Date: 11/10/10

Conditions of Approval Attached ☐

ENTERED
11/12/08
only

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-32958		² Pool Code 97236		³ Pool Name WILDCAT Atoka	
⁴ Property Code 32734		⁵ Property Name Comflup State			⁶ Well Number 1
⁷ OGRID No. 14049		⁸ Operator Name Marbob Energy Corporation			⁹ Elevation 3312' GR

¹⁰ Surface Location

UL or lot no. D	Section 18	Township 20S	Range 30E	Lot 1dn	Feet from the 990	North/South line North	Feet from the 660	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 316.88	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.

	¹⁷ 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 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 heretofor entered by the division.			
	Signature 		Date 11/12/08	
	Printed Name Diana J. Briggs		Production Analyst	
	¹⁸ 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.			
	Date of Survey 8/9/03			
	Signature and Seal of Professional Surveyor REFER TO ORIGINAL PLAT Ronald J. Madison 3239 Certificate Number			