

District I
1625 N. French Dr., Hobbs, NM 88241
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

Form C-101
June 16, 2008

SEP 24 2008
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 35924		3 API Number 30 - 025-38067	
4 Property Name Rhoid State		6 Well No 1	
9 Proposed Pool 1 San Andres		10 Proposed Pool 2	

7 Surface Location

UL or lot no D	Section 24	Township 18S	Range 33E	Lot Idn	Feet from the 330	North/South line North	Feet from the 330	East/West line West	County Lea
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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
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Additional Well Information

11 Work Type Code P	12 Well Type Code O	13 Cable/Rotary R	14 Lease Type Code S	15 Ground Level Elevation 3903' GL
16 Multiple N	17 Proposed Depth 9200'	18 Formation Delaware	19 Contractor	20 Spud Date 1/25/07

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	382'	400 sx	0
12 1/4"	8 5/8"	32#	3037'	1400 sx	0
7 7/8"	5 1/2"	17#	9189'	1400 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 the following San Andres zone.

San Andres Dolo 5334' - 5350' (17 shots) 1000 gal NE Fe 20% HCl

Permit Expires 2 Years From Approval
Date Unless Drilling Underway

Plugback

***Any zone to be abandoned will be done with a CIBP + 35' cmt set within 50' - 100' of the top perforation Marginally producing zones will be downhole conmingled with NMOCD approval A pkr/RBP, pkr/CBP and/or pkr/CIBP combination will be used when testing each zone ***

FOR RECORD ONLY

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief		OIL CONSERVATION DIVISION	
Signature Diana J Briggs		Approved by.	
Printed name Diana J Briggs		Title. PETROLEUM ENGINEER	
Title Production Analyst		Approval Date MAR 25 2009	
E-mail Address production@marbob.com		Expiration Date	
Date 9/23/08	Phone (575) 748-3303	Conditions of Approval Attached <input type="checkbox"/>	

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-085-38067	² Pool Code 97729	³ Pool Name Wildcat San Andres
⁴ Property Code 35924	⁵ Property Name Rhoid State	⁶ Well Number 1
⁷ OGRID No. 14049	⁸ Operator Name Marbob Energy Corporation	⁹ Elevation 3903' GL

¹⁰ Surface Location

UL or lot no. D	Section 24	Township 18S	Range 33E	Lot Idn	Feet from the 330	North/South line North	Feet from the 330	East/West line West	County LEA
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¹¹ 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
¹² Dedicated Acres 40	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 heretofore entered by the division. Signature Date 9/4/08 Diana J. Briggs Production Analyst Printed Name
					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. 8/1/06 Date of Survey Signature and Seal of Professional Surveyor REFER TO ORIGINAL PLAT 3239 Ronald J. Eidson Certificate Number