

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

Form C-104
Revised June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marbob Energy Corporation PO Box 227 Artesia, NM 88211-0227		² OGRID Number 14049	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 015-34937	⁵ Pool Name Happy Valley; Morrow (Gas)		⁶ Pool Code 78060
⁷ Property Code 35782	⁸ Property Name Hackberry 33 Federal Com		⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. E	Section 33	Township 21S	Range 26E	Lot.Idn	Feet from the 2280	North/South Line North	Feet from the 360	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location

UL or lot no. E	Section 33	Township 21S	Range 26E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 990	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	----------------

¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 9/22/06	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
-----------------------------	---	---	-----------------------------------	------------------------------------	-------------------------------------

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
209700	BP America Production Co. 501 Westlake Park Blvd., Suite 4.550 Houston, TX 77079		O	Tank Battery E-33-T21S-R26E
151618	Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210-4324		G	Same

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same
-------------------	--

V. Well Completion Data

²⁵ Spud Date 7/6/06	²⁶ Ready Date 9/6/06	²⁷ TD 11470'	²⁸ PBSD 11080'	²⁹ Perforations 10932' - 11040'	³⁰ DHC, MC
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	
26"		20"		300'	
12 1/4"		9 5/8"		1773'	
8 3/4"		7"		8437'	
6 1/8"		4 1/2"		11470'	
		2 3/8"		10990'	

VI. Well Test Data

³⁵ Date New Oil 9/22/06	³⁶ Gas Delivery Date 9/22/06	³⁷ Test Date 9/23/06	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 426	⁴⁵ AOF	⁴⁶ Test Method F

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Diana J. Briggs

Title:

Production Analyst

E-mail Address:

production@marbob.com

Date:

10/18/06

Phone:

(505) 748-3303

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT

DISTRICT II GEOLOGIST

Title:

Approval Date:

OCT 19 2006