

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address MARBOB ENERGY CORPORATION P.O. BOX 227 ARTESIA, NM 88210		2 OGRID Number 14049	
		3 Reason for Filing Code CH EFFECTIVE 10/1/00	
4 API Number 30 - 0 15-23207	5 Pool Name CARLSBAD MORROW SOUTH		6 Pool Code 73960
7 Property Code 26988	8 Property Name CARLSBAD STATE COM		9 Well Number 001

II. 10 Surface Location

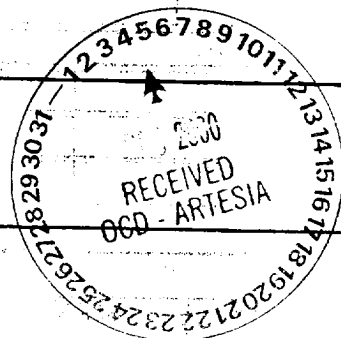
UI or lot no. E	Section 16	Township 22S	Range 27E	Lot Idn	Feet from the 2140	North/South Line NORTH	Feet from the 990	East/West line WEST	County EDDY
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11 Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
12 Lse Code S	13 Producing Method Code F		14 Gas Connection Date		15 C-129 Permit Number		16 C-129 Effective Date		17 C-129 Expiration Date

III. Oil and Gas Transporters

18 Transporter OGRID 13382	19 Transporter Name and Address LG&E NATURAL GATHERING 921 W SANGER ST HOBBS, NM 88240	20 POD 1056030	21 O/G G	22 POD ULSTR Location and Description



IV. Produced Water

23 POD 1056050	24 POD ULSTR Location and Description
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V. Well Completion Data

25 Spud Date	26 Ready Date	27 TD	28 PBTD	29 Perforations	30 DHC, DC, MC
31 Hole Size		32 Casing & Tubing Size		33 Depth Set	34 Sacks Cement

VI. Well Test Data

35 Date New Oil	36 Gas Delivery Date	37 Test Date	38 Test Length	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method

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: *Robin Cockrum*

Printed name: ROBIN COCKRUM

Title: PRODUCTION ANALYST

Date: 10/11/00

Phone: 748-3303

OIL CONSERVATION DIVISION

Approved by: SUPERVISOR, DISTRICT II

Title:

Approval Date:

12-5-00

48 If this is a change of operator fill in the OGRID number and name of the previous operator

MARATHON OIL COMPANY P.O. BOX 552 MIDLAND, TX 79702 915-687-8490

Previous Operator Signature

Printed Name

Title

Date

KEN DIXON

LANDMAN

10/11/00