District I PO Box 1980, Hobbs, NM 88341-1980

State of New Mexico Energy, Minerals & Natural Resources De

OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, NM 87505

Form C-104

Submit to Appropriate District Office

6/1/99

East/West line

Revised October 18, 1994 Instructions on back 5 Copies

☐ AMENDED REPORT

* Pool Code

Well Number

05300

District II

311 South First, Artesia, NM 88210

District III

I.

II.

1000 Rio Brasos Rd., Astec, NM 87410

30-015-263

020000 248//

2040 South Pacheco, Santa Fe, NM 87505

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address UNITED OIL & MINERALS, INC. \checkmark

1001 WESTBANK DRIVE AUSTIN, TX 78746

182560 Reason for Filing Code CH

North/South Line

5 Pool Name BENSON QUEEN GRAYBURG, NORTH Property Name

Feet from the

NORTH BENSON QUEEN UNIT

Section Range 28

¹⁰ Surface Location

Property Code

EDDY County 310 2310 **18S** 30E 11 Bottom Hole Location UL or lot no Lot Idn Feet from the Rest/West lie North/South line Feet from the County

Section 0 185 30E 13 Producing Method Code

M Gas Connection Date

Lot.idn

310 ¹³ C-129 Permit Number

310 9 " C-129 Effective Date 6/1/99

Feet from the

" C-129 Expiration Date

EDDY

III. Oil and Gas Transporters

Transporter OGRID	¹⁷ Transporter Name and Address	* POD	²¹ O/G	²² POD ULSTR Location and Description
M** () / (GULFMARK ENERGY, INC.	1881110	0	
·····	GPM GAS CORPORATION	2821755	G	
OLMA SI STATE				RECEIVE
D. J. Co. J. Co. S. Co. J. Co. S. C.				OCD - ARTESIA

Produced Water,

POD

14 POD ULSTR Location and Description

Well Completion Data

Spud Date	26 Ready Date	"TD "PETD	* PETD	* Perforations	³⁶ DHC, DC,MC
31 Hole Size	¹¹ Casing	& Tubing Size	" Depth Set		[™] Sacks Cement
				Pa	sted ID-3
				8	-20-99
				6	us of
				``	8

VI. Well Test Data

Printed

Title

Date

" Date New Oil	36 Gas Delivery Date	³⁷ Test Date	" Test Length	" Tbg. Pressure	" Ceg. Pressure
41 Choke Size	4 Oil	4) Water	44 Ges	" AOF	* Test Method

I hereby certify that the rules of the Oll Conservation Division have been complied with and that the information nd complete to the best of my knowledge and belief Signatur

Michael T. Peays

Approved by:

OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR

Title:

President

Phone: (512) 07/08/99 328-8184 Approval Date: 8-17-99

change of operator III in the OGRID number as

Raptor Resources, Inc. 162791 Previous Operator Signature

Russell Douglass

President 5/12/99

Printed Name

New Mexico Oil Conservation Division C-104 Instructions

F THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED AMENDED REPORT AT THE TOP OF THIS DOCUMENT

Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- 3.

Reason for filing code from the following table:

NW New Well

RC Recompletion

CH Change of Operator (Include the effective date.)

AO Add oil/condensate transporter

CO Change oil/condensate transporter

AG Add gas transporter

CG Change gas transporter

RT Request for test allowable (Include volume requested)

If for any other reason write that reason in this box.

- 4. The API number of this well
- The name of the pool for this completion 5.
- The pool code for this pool
- The property code for this completion
- 8. The property name (well name) for this completion
- The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter. 10. If the
- The bottom hole location of this completion
- Lease code from the following table:
 F Federal
 S State
 P Fee
 J Jicanilla 12.

- Navajo Ute Mountain Ute Other Indian Tribe
- The producing method code from the following table:
 F Flowing
 P Pumping or other artificial lift 13.

- MO/DA/YR that this completion was first connected to a 14. gas transporter
- 15. The permit number from the District approved C-129 for this completion
- MO/DA/YR of the C-129 approval for this completion 16
- MO/DA/YR of the expiration of C-129 approval for this
- 18. The gas or oil transporter's OGRID number
- Name and address of the transporter of the product 19.
- The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
- 21. Product code from the following table:

 O Oil
 G Gas
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.) 22.
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has menumber the district office will essign a number and write it here. 23.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 27 Total vertical depth of the well
- Plugback vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- Write in 'DHC' if this completion is downhole commingled with another completion, 'DC' if this completion is one of two non-commingled completions in this well bore, or 'MC' if there are more than three non-commingled completions in this well bore. 30.

- 31. Inside diameter of the well bore
- 32. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and bottom. 33.
- 34. Number of sacks of cement used per casing string

If the following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- 35. MO/DA/YR that new oil was first produced
- 36 MO/DA/YR that gas was first produced into a pipeline
- 37. MO/DA/YR that the following test was completed
- 38. Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 39.
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 40.
- 41. Diameter of the choke used in the test
- 42 Barrels of oil produced during the test
- 43. Barrels of water produced during the test
- MCF of gas produced during the test
- 45. Gas well calculated absolute open flow in MCF/D
- The method used to test the well:

P Pumping
S Swabbing
If other method please write it in.

- The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report 47.
- The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person 48.