District I PO Box 1988, Hobbs, NM 88241-1988

State of New Mexico

Form C-104 Revised February 10, 1994 Instructions on back

District II PO Drawer DD, Artesia, NM \$5211-6719 District III

OIL CONSERVATION DIVISION PO Box 2088

Submit to Appropriate District Office 5 Copies

1000 Rio Brazos Rd., Aztec, NM \$7410	Santa En NR (07504 2000	5 Copies
District [V	Santa Fe, NM 87504-2088	_
PO Box 2088, Santa Fe, NM 87584-2088		AMENDED REPORT
I. REQUEST FOR	ATTOWARIE AND ATTEMORIZATION	

I. REQUE	ST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT					
	Operator name and Address	O15938				
NM&O Opera	ating Company					
6 East Fifth Street, Suite 200 Tulsa, OK 74103-4415		' Ressea for Filing Code RC				
				'API Number 30 - 0 39-22860	'Pool Name Blanco Mesaverde	' Pool Code 72319
' Property Code 008263	'Property Name Gavilan	' Well Number				

<sup>10</sup> Surface Location Ul or lot no. Section Range Lot.Ida North/South Line Foot from the Feet from the East/West Lau County 26 2 W 25N 930 North 910 East Rio Arrib 11 Bottom Hole Location

UL or lot so. Section Township Lot Ida Feet from the North/South Las Feet from the East/West Has County 26 25N 2W 930 North 910 East Rio Arriba 12 Las Code ducing Method Code 14 Gas Connection Date 14 C-129 Per 14 C-129 Effective Date 17 C-129 Expiration Date F F Pending N/A

III. Oil and Gas Transporters

Transporter OGRID	1º Transporter Name and Address	POD POD POD POD	11 O/G	<sup>22</sup> POD ULSTR Location and Description
007057	El Paso Natural Gas P.O. Box 990	1 <del>964810</del>	G	
	Fig. Box 990 Farmingtin, NM 87499			
1614		2823325	5	•
				A STORAGE SEA
				的自信到及自用
				10 FEB 1 2 1999 157
				TOTAL FORTING
/ Produced				OIL COM. DIV.

B POD 2823327

14 POD ULSTR Location and Description

Well Completion Data Spud Date 14 Ready Date " TD OWWO 11/30/98

" PBTD " Perforations  $\frac{1}{25}/99$ 8241' ا 6726 5759-5794'OA " Hole Size " Casing & Tubing Size 12 Depth Set 3 Sacks Coment 13号" 9-5/8" 540' 400 64" 41/2" 8240' 1100 2-3/8" 5759 V CIBP @ 7781' w/25' cement on top & CIBP @ 6751' w/25 cement on top

Well Test Data

1	Date New Oil	M Gas Delivery Date					
		Pending	* Test Date 2/2/99	"Test Length 24 hr.	* Tbg. Pressure 1325 psig	"Cag. Pressure 1650 psig	
1	" Choke Size	" Oil	<sup>q</sup> Water		-323 P819	1030 psig	
	15"	0		<sup>4</sup> Gas	" AOF	" Test Method	
ŀ	4 1 hamburan 5 d	<u> </u>	85	570	922	F	

I hereby cerufy 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 OIL CONSERVATION DIVISION knowledge and belief. Signature: Olypia 61.8 Approved by: wince SUPERVISOR DISTRICT #3 Printed name Deborah Greenich Title: Title: Landman Approval Date: MAY 1 0 1999 Date: Phone: 918-584-3802 2/8/99

 $\sigma$  If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Date

Title

## New Mexico Oil Conservation Division C-104 Instructions

IF 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

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 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.
- Reason for filing code from the following table:

  NW New Well

  RC Recompletion

  CH Change of Operator

  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) 3.

requested)

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

- 4. The API number of this well
- 5. The name of the pool for this completion 6.
- The pool code for this pool
- The property code for this completion 7.
- The property name (well name) for this completion 8.
- 9. 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.
- 11. The bottom hole location of this completion
- Lesse code from the following table:
  F Federal
  S State
  P Fee
  J Jicarilla
  N Navain 12.

- Navajo Ute Mountain Ute Other Indian Tribe
- The producing method code from the following table:
  F Flowing
  Pumping or other artificial lift 13 14.
- MO/DA/YR that this completion was first connected to a
- 15. The permit number from the Dietrict approved C-129 for this completion
- 16. MO/DA/YR of the C-129 approval for this completion
- MO/DA/YR of the expiration of C-129 approval for this 17.
- The gas or oil transporter's OGRID number 18
- Name and address of the transporter of the product 19 20.
- 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. 21.
- Product code from the following table:
  - Oil 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 recomplistion and this POD has no number the district office will seeign 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
- MO/DA/YR this completion was ready to produce 26
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- 30. Inside diameter of the well bore
- 31. Outside diameter of the casing and tubing
- 32. Depth of casing and tubing. If a casing liner show top and bottom.
- Number of sacks of cement used per casing string 33

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

- MO/DA/YR that new oil was first produced 34.
- 35. MO/DA/YR that gas was first produced into a pipeline
- MO/DA/YR that the following test was completed 36.
- 37. Length in hours of the test
- 38. Flowing tubing pressure - oil wells Shut-in tubing pressure - gas wells
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 39.
- 40. Diameter of the choke used in the test
- 41. Barrele of oil produced during the test
- 42. Barrels of water produced during the test
- MCF of gas produced during the test 43
- Gas well calculated absolute open flow in MCF/D 44
- 45. The method used to test the well: Flowing Pumping Swabbin
  - 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 46.
- 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 47.