District  $\Pi$ 

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

040 South Pach			FOR AL	LOWABL	E AND	AUT	HORIZA	ATIO	N TO TRA	NSPO	RT		
Operator name and Address  Dugan Production Corp.  P. O. Box 420  Farmington, NM 87499-0420 (505)325-1821									<sup>2</sup> OGRID Number 006515				
											Reason for Filing Code NW		
<sup>4</sup> API Number 30 - 045 –30094					<sup>5</sup> Pool Name Basin Fruitland Coal					* Pool Code 71629			
<del></del>	roperty Code		<sup>8</sup> Property Name						² Well Number				
	028891		Hermitage Com 90									90	
Ul or lot no.	I I		Range 12W	Lot.Idn .	Feet from the 2298		North/South Line South		Feet from the 1298	East/West line County West San Juan			
11 Bottom Hole Loc			tion					1	1.				
UL or lot no. L	Section 33	Township 26N	Range Lot Idn 12W		Feet from the 2298		North/South line South		Feet from the 1298	i l		County San Juan	
12 Lse Code 13 Producing		Method Code	<sup>14</sup> Gas (	Connection Date	<sup>15</sup> C-129 Pern		it Number 1		C-129 Effective D	C-129 Effective Date 17 C-		29 Expiration Date	
II. Oil an	nd Gas Tr	ansporter	s										
18 Transporter OGRID		<sup>19</sup> Transporter Name and Address			<sup>20</sup> POI		2	21 O/G			POD ULSTR Location and Description		
151618			El Paso Field Services Reilly Ave., Farmington, NM			3 U 5 Z 3 G		G	Unit	t L, Sec. 33, T26N, R12W			
								18 18 50 51 52 53 55 50 50 50 50 50 50 50 50 50 50 50 50					
							NOV 2001 PECHIVED						
											****		
IV Pro	duced V	Water											
	POD	Vater		······································	24 PO	D ULS	FR Locatio	on and	l Description		•	- <u></u>	
283(							<u> </u>						
	•	letion I					28 D.D.O.	<u> </u>	197 6	29 Dawfarrations		10 DUG DGMG	
<sup>25</sup> Spud Date 10/08/01		10 Re	ady Date 0/26/01		<sup>27</sup> TD 1185		28 PBTD F118,D		10420-1	<sup>29</sup> Perforations 1042 -1060		<sup>30</sup> DHC, DC,MC	
3		32 Casing & Tubing Size				33 D	iet	34 Sacks Cement					
	8-3/4" 6-1/4"		4-1/2"			125' 1180'				60 sacks			
				2-3/8"			1	1069'					
VI. We	ll Test	Data											
35 Date New Oil N/A		36 Gas Delivery Date			<sup>37</sup> Test Date 11/13/01		<sup>38</sup> Test Length 24 hrs.		<sup>39</sup> Tbg. Pressure 35		4	<sup>0</sup> Csg. Pressure 35	
<sup>41</sup> Choke Size 3/8"		<sup>42</sup> Oil 0			43 Water 0		<sup>44</sup> Gas 90		<sup>45</sup> AOF			46 Test Method	
<sup>47</sup> 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.							OIL CONSERVATION DIVISION						
Signature: John Whandle							ORIENAL SIGNED BY CHAPLETT, PETRIN						
Printed name: John Alexander							Title: DEPUTY ONL & GAS INSPECTOR, PIST (8)						
Title: Vice President						Approval Date: NOV 2 7 2001							
Date: November 16, 2001 Phone: (505)325-1821  The left this is a change of operator fill in the OGRID number and name of the previous op													
"If this is a ci	hange of opera	tor fill in the O	GRID numbe	r and name of the	e previous op	erator							

Printed Name

Previous Operator Signature

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 601. 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 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. 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
- 5 The name of the pool for this completion
- 6. The pool code for this pool
- 7 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.
- 11 The bottom hole location of this completion
- 12. Lease code from the following table:

S

13.

ŇU

- pe from the following Federal State Fee Jicarilla Navajo Ute Mountain Ute Other Indian Tribe
  - The producing method code from the following table:

    F Flowing
    P Pumping or other artificial lift
- 14

- MO/DA/YR that this completion was first connected to a gas transporter
- The permit number from the District approved C-129 for this completion 15
- 16. MO/DA/YR of the C-129 approval for this completion
- 17. MO/DA/YR of the expiration of C-129 approval for this completion
- 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 20. assign a number and write it here

Product code from the following table:
O Oil
G Gas 21.

- 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 no number the district office will assign a number and write 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/DAYR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 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.
- 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.
- 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.

- MO/DA/YR that new oil was first produced 35.
- 36. MO/DA/YR that gas was first produced into a pipeline
- MO/DA/YR that the following test was completed 37.
- 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
- 44 MCF of gas produced during the test
- 45 Gas well calculated absolute open flow in MCF/D
- 46. The method used to test the well:

F Flowing
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
- 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.