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District : PO Box 1980, Ilob District II	obe, NM 8824	(1-1980	State of New Mexico Energy, Minerals & Natural Resources Department					Form C-104 Revised February 10, 1994		
O Drawer DD, A	rtesia, NM B	8211-0719	OIL CONSERVATION DIVISION					Instructions on back Submit to Appropriate District Office		
District III 1000 Rio Brazos Rd., Axtor, NM \$7410			PO Box 2088 Santa Fe, NM 87504-2088					5 Copies		
District IV PO-Box 2088, Sam	IN FR NM P	7504.2088		ound 1	,	57504-2005				ENDED REPORT
[.		QUEST				O AUTHOR	IZAT	ION TO TR	ANSPORT	<u>ر</u>
Manaa	0.1 0		Operator Bame	and Addres	4				<sup>1</sup> OGRID Numi	ber
Manzano Oil Corporation P.O. Box 2107								° Resson for Filing Code		
Roswell		8202-21	107					RC effective 1/11/97		
' API Number			' Pool Name					' Pool Code		
30 - 025-05087			King; Devonian					n	3602035910	
' Property Code 17251			Property Name Howard Fleet					' Well Number 2		
	Irface L	ocation	<u></u>					•	· · .	
U or lot no. S	A or lot no. Section Township		Range Lot.ldn Feet from					Feet from the	East/West line County	
P			37E 99			South		330	0 East Lea	
	<sup>11</sup> Bottom Hole Lo UL or lot no.   Section   Township				Feet from	a the North/South line		Feet from the	East/West line County	
Р	35	13S	37E		990		uth	330	East	Lea
12 Lee Code	<sup>10</sup> Producing	Method Co	de <sup>14</sup> Gas Co	onnection De	ste "C-1	29 Permit Number		" C-129 Effective	Date "C	-129 Expiration Date
P	P			1/85						*
III. Oil and	d Gas T.		TETS			" POD	" POD " 0/G "		POD ULSTR Location	
OGRID			and Address			·	ļ	and Description		
P.O. Dr			Refining Company rawer 159			493210	0			
Artesia,								×	<u> </u>	
024650	War P.	rren Pe O. Box				193230 G				
Tulsa, Ol			K 74102							
	ced Wat	er								
4932					مز	POD ULSTR Loc	ation and	Description		
V. Well C	· · · · · · · · · · · · · · · · · · ·	on Data				· · · · · · · · · · · · · · · · · · ·				
" Spud Date			<sup>14</sup> Ready Dat	£		" דם		H PBTD	" PBTD " Perforstions	
Milole Size			" Casing & Tubing Size			<sup>14</sup> Depth Ser		Set	Sa <sup>u</sup>	icks Cement
On file.					····				<u> </u>	
		<u> </u>						· ·	• <u>•</u> ••••••••••••••••••••••••••••••••••	
									<u>.                                    </u>	
VI. Well	Test Dat	a	·····			<u> </u>		, 1		
		<sup>14</sup> Gaa D	as Delivery Date H Test Date			" Test Length		H Tog. Pressure		<sup>34</sup> Cag. Pressure
1/11/97 "Choke Size					/15/97	24 hrs		* AOF		" Test Method
			66		25	99			Pur	
<sup>44</sup> I hereby certif with and that the	information		Conservation Di				DIL CO	 DNSERVAT	ION DIVI	SION
knowledge and b Signature:	$\cap$	<u></u>	LL-S	.1.		Approved by:				
Printed name:	•	litrands			· _ = -		<u></u>			
Tille:		n Herna	andez <u>U</u> Technician			Tille: Approval Date:		1 <u>40 v 6 1127</u>		
Date: 1/16/97			Phone: (505) 623-1996			1)545 2 2 1/174				
		rator fill in t	he OGRID nun			ious operator	<del></del>			
ļ	Presidente O	perator Sign				مراجع الم			Title	Date
	i revious O	Actarol 9180				Printed Name			11116	Dite
l								· · · · · · · · · · · · · · · · · · ·		

## 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.

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

З.

- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
  - Reason for filing code from the following table: NW New Well

    - NW RC CH AO CO

New Well Recompletion Change of Operator Add oil/condensate transporter Add gas transporter Change gas transporter Request for test allowable (Inc AG CG RT AT 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
- 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
- Lease code from the following table: 12.

SP

NU

- Federal State Fee Jicarilla
- Navajo Ute Mountain\_Ute
- Other Indian Tribe
- The producing method code from the following table: 13. Flowing Pumping or other artificial lift þ
- 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,
- MO/DA/YR of the C-129 approval for this completion 16.
- MO/DA/YR of the expiration of C-129 approval for this 17. completion
- 18. The gas or oil transporter's OGRID number
- 19. Name and address of the transporter of the product
- 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.
- 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: "Bettery 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 it here. 23.
- The ULSTR location of this POD If it is different from the well completion location and a short description of the PCD [Example: "Battery A Water Tank", "Jones CPD Water 24. Tank etc.)
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- 29. Top and bottom perforation in this completion or casing shoe and TD If openhole
- Inside diameter of the well bore 30.
- 31. Outside diameter of the casing and tubing
- 32. Depth of casing and tubing. If a casing liner show top and bottom.
- 33. Number of sacks of cament used par casing string

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.

- 34 MO/DA/YR that new oil was first produced
- 35. MO/DA/YR that gas was first produced into a pipeline
- 36. MO/DA/YR that the following test was completed
- 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. Barrels of oil produced during the test
- 42. Barrels of water produced during the test
- 43. MCF of gas produced during the test
- 44. Gas well calculated absolute open flow in MCF/D
- 45. The method used to test the well: Flowing Pumping Swabbing 'n

  - 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 47. signed by that person

Received 13