District I
1625 N. French, Hobbs, NM 88240
District II
811 South First, Artesia NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV

## **State of New Mexico** Energy, Minerals & Natural Resources Department

Form C-104 Revised March 25, 1999 Instructions on back Submit to Appropriate District Office 5 Copies

## OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

	, Santa Fe	e, NM 8750	)5								NDED REPOR
F	REQUE	ST FO	OR A	LLOW	ABLE	AND	AUTI	HORIZA'			PORT
	. Il Come		Operator N	lame and	Address				2	OGRID Number <b>257128</b>	
	oil Corpo	oration						-	11000	ason for Filing Co	de
O. Box 4	358								Hadea	RC	
ouston	PI Number		TX 77	210-435	8	5 Pool Na	me		Perts		ool Code
30-025-07010 Blinebry Oil an					vev Oil and	-			6660		
	perty Code	<u>,                                     </u>				8 Property Name				9 Well Number	
	4180			F	F Hardison					3	
10 S	urface l	Location								<u></u>	
IL or lot no.	Section	Township	Range	Lo	ot Idn	Feet from the	Nort	h/South line	Feet from the	East/West Line	County
G	34	21S	37E			2015		North	1978	East	Lea
11 <b>F</b>	3ottom	Hole Lo	cation								
L or lot no.	Section	Township	Range	Lo	ot Idn	Feet from the	No	rth/South line	Feet from the	East/West Line	County
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Lse Code		roducing Method Code	d 14	Gas Connec	ction Date	15 C-12	9 Permit Nun	nber	16 C-129 Effective	Date 17	C-129 Expiration Date
1		od Pump			<u></u>						· · · · · · · · · · · · · · · · · · ·
l. Oil ar		Transpo	10			20		<sup>21</sup> O/G		22 POD ULSTR	Location
OGRID			Transporter Name and Address			POD 21 O		0/G		and Description	
024650		ynegy Midstream Services 100 Louisiana, Suite 5800				094963	49630 G		D 45 415 4		
	Ho	ouston, TX	Siana, Suite 5800 TX 77002						P-27-21S-37E F F Hardison "B" T/B		
01560	A Na	avajo Refir	ning Com	pany		004061	10		T T Hardis	OH D 1/D	
015694	"P.	O. Box 15				09496	949610 O		Same as CSG		
	AI	rtesia, Nivi									
	•										
	1 77	- ·									
V. Prod		ater					24 POD U	JLSTR Location an	d Description		
	рор <b>965</b> 0								u bescription		
		etion Da	ta				Same	as CSG			
	ud Date	CHOII Da	26 Ready	Date		27 TD 28 PBTD		28 PBTD		Perforations	30 DHC, MC
05/20/					6	6707' 5		5915'	54841 56761	- 5626'; - 5970'	
31 Hole Size			32 Casing & Tubing Size							1	
			10 3/4"					33 Depth Set	1		Sacks Cement
			10 3				368'	33 Depth Set	· · · · · · · · · · · · · · · · · · ·		Sacks Cement
13 3/4"			<del></del>	3/4"		,		33 Depth Set		34	Sacks Cement
13 3/4" 8 5/8"			7 5/8	8"			2822'	33 Depth Set		350 sxs 1650 sxs	Sacks Cement
13 3/4" 8 5/8"			<del></del>	8"				33 Depth Set	•	350 sxs	Sacks Cement
13 3/4" 8 5/8" 6 3/4"		Data	7 5/8	8"			2822'	33 Depth Set	•	350 sxs 1650 sxs	Sacks Cement
13 3/4" 8 5/8" 6 3/4" VI. Wel	ll Test		7 5/8	8" 2"	37 Test Di	aic	2822¹ 6607¹	33 Depth Set  Test Length		350 sxs 1650 sxs	
13 3/4" 8 5/8" 6 3/4"  VI. Wel	11 Test		7 5/3 5 1/3	8" 2"	<sup>37</sup> Test Dr		2822¹ 6607¹			350 sxs 1650 sxs 400 sxs	
13 3/4" 8 5/8" 6 3/4" VI. Wel 35 Date 02/16	11 Test le New Oil 5/2000		7 5/3 5 1/3	8" 2"		01	2822¹ 6607¹	Test Length	39 Tbg	350 sxs 1650 sxs 400 sxs	40 Csg. Pressur
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## New Mexico Oil Conservation Division C.104 Instructions THIS IS AN AMENDED REPORT. CI K THE BOX LABELED AMENDED REPOR I THE TOP OF THIS DOCUMENT Report all gas volume 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 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 A separate C-104 must be filed for each pool in a multiple completion. Improperly filled out or incomplete form may be returned to operators unapproved. 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. Reasons for filing code from the following table: NW New Well RC CH AO CO AG CG Recompletion Change of Operator Add oil/condensate transporter Change oil/condensate transporter 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. 5. 6. 7. 8. 9. The API number of this well The name of the pool for this completion The pool code for this pool The property code for this completion The property code for this completion The property name (well name) for this completion The well number for this completion The surface location of this completion NOTE: If the United State 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. The bottom hole location of this completion Lease code from the following table: Federal S P State Fee Jicarilla Navajo Ute Mountain Ute Other Indian Tribe N U 13. The producing method code from the following table: F Flowing P Pumping or other artificial lift MO/DA/YR that the completion was first connected to a gas transporter The permit number from the District approved C-129 for this completion MO/DA/YR of the C-129 approval for this completion MO/DA/YR of the expiration of C-129 approval for the completion The gas or oil transporter's OGRID number Name and address of the transporter of the product 14. 15. 16. 17. 18. 19. 19. Name and address of the transporter of the product 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. 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.) 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 A", "lones CPD" etc.) 3. 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. 4. 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.) 5. MO/DA/YR drilling commenced 8. MO/DA/YR this completion was ready to produce 7. Total vertical depth of the well 8. Plugback vertical depth 9. Top and bottom perforation in this completion or casing shoe and TD if openhole 9. Write in 'DHC' if this completion is downhole commingled with another completion or 'MC' if there is more than one non-commingled completion in this well bore. Attach actual completed well bore diagram. 1. Inside diameter of the easing and tubing 2. Outside diameter of the casing and tubing. 3. Depth of casing and tubing. If a casing liner, show top and bottom. 3. Number of sacks of cement used per casing string 4. MO/DA/YR that new oil was first produced 5. MO/DA/YR that new oil was first produced into a pipeline 5. MO/DA/YR that the following test was completed 8. Length in hours of the test 9. Flowing ubing pressure - oil wells Shut-in tubing pressure - gas wells 10. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells 11. Diameter of the choke used in the test 12. Barrels of oil produced during the test 13. Barrels of water produced during the test 14. MCF of gas produced during the test 15. MCF of gas produced during the test 16. Gas well calculated absolute open flow in MCF/D 17. The method used to test the well: 18. Flowing 19. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells 19. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells 19. Flowing ubing pressure - oil wells Shut-in casing pressure - gas wells 20. Flowing ubing pressure - oil wells Shut-in casing pressure - gas wells

Barrels of water produced during the test
MCF of gas produced during the test
Gas well calculated absolute open flow in MCF/D

The method used to test the well:

**Flowing** 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

48. 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 authorizania 5 5 7 8 9 707773