District I PO Box 1966, Hobbs, NM 22241-1960 District II

Previous Operator Signature

PO Drawer DD, Artesia, NM \$8211-0719

District III 1000 Rie Br

OIL CONSERVATION DIVISION PO Box 2088

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised February 21, 1994 Instructions on back

Submit to Appropriate District Office 5 Copies

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1000 Rie Braze District IV	≈ Rd., Azte	∞, NM 87410	•	Santa I	Fe, NM 87	504-2088	3		_	7		
PO Box 2088,									L.		ENDED REPOR	
1.	<u>}</u>	REQUES		ALLOWAE		AUTHO	RIZAT	TON TO TI		PORT		
Gruy Petroleum Management Co.						:			162683			
	3ox 1409						3 Reason for Filing Code					
Irving,	5014-090)7		NW - Request for P				for DOD	No for O C W			
1	API Number	7		Pool 1	Pool Name			* Pool Code				
30 - 0 25-3	34408		Rhodes Yates - SR					- be will 83810 5225				
⁷ Property Code			¹ Property Name					1 2 12	2 13 0 Well Number			
22874			Rhodes State					6			6	
	II. 10 Surface Locatio Ul or let ne. Section Township			1 K - 4 K A	F : 4							
N	16	268		Lot.ldn	Feet from the		South Line		1	East/West line County		
¹¹ Bottom Hole Lo				330	So	uth	2310	West Lea		Lea		
UL or lot no.	Section	Township		Lot Idp	Feet from the	North/	South line	Feet from the	East/West line			
					ree nom the	I North	South time	reet from the	EASUV	rest line	County	
12 Lac Code	13 Produc	ing Method (Code " Gas	Connection Date	" C-129 P	ermit Numbe	, ,	C-129 Effective	<u>l</u> Date	" C-1	29 Expiration Date	
S		P	9	-17-98								
III. Oil a	nd Gas	Transpo	rters			*****	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
Transporter OGRID			" Transporter Name and Address			28 POD 21 O/G		22 POD ULSTR Location				
013063 L		antern Oil				822650 o			and i	Description		
013003		1 .O. DOX 2201				1050	0					
		Midland, TX 79702 Sid Richardson										
20809		201 Main Street, Suite 3000				822651 G						
	0000000000		, TX 7610									
												
			 									
	****						Stockhoroccu					
V Deed												
V. Produ	ob wa	iter			# Bon	III com I						
2822	652				- rop	ULSTR Loca	ition and D	escription				
V. Well C		ion Data	1	**************************************								
11 Spud Date			24 Ready Da	" TD		и РВТО		20	2º Perforations			
7/2/98		11/04/98			3850'		3402'		2904' - 3386'			
™ Hole Size			31 (Size	32 Depth Set				³³ Sacks Cement			
12-1/4"			8-5/8"			77	74'		525 Sx C			
7-7/8"			5-1/2"			3850'			850 Sx Pos/C			
			2-3	3/8"		3302'			***********			
										P		
	Test Da	ta						l				
	l		elivery Date	³• Test			ngth	24 Thg. Pressure		7	Cag. Pressure	
9/18/98		9/18/98		11/08/98			4 hrs	450			15	
" Choke Size		5	, Oil	1 ""		4 Gas	1	4 AOF			" Test Method	
I hereby certify that the		rules of the Oil Conservation Di		5		260				<u> </u>	Р	
with and that the knowledge and b	information	given above	is true and comp	plete to the best o	my	O)	IL CO	NSERVATI	ON E	DIVISIO	ON	
Signature:		V	21		Appr	oved by:	1.1	1 51011111	بمؤسده ويضا	Stern Land	L. * 1.	
Printed name:			Jose		Assessment of the second of th							
Title:	Susan	/ -			Title:							
Energy Production Analyst						Approval Date:						
11070			Phone: (9	1								
	e- at abe	III III II	** ^^*UI BUD	over and pame o	f the previous op	crator						

Printed Name

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 completion.

improperty 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

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) request for test allowable (include vi-requested)

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

- The API number of this well
- The name of the pool for this completion Б.
- The pool code for this pool 6.
- 7. The property code for this completion
- The property name (well name) for this completion
- The well number for this completion 9.
- 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.
- The bottom hole location of this completion 11.
- Lease code from the following table:
 F Federal
 S State 12.

Fee Jicarilla

NU

Navajo Ute Mountain Ute Other Indian Tribe

13. The producing method code from the following table:

Flowing 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.
- 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.
- 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 22. 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 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 POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- MO/DA/YR drilling commenced 25.
- 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 openhols 29.
- 30. Inside diameter of the well bore
- 31. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and 32.
- 33. Number of sacks of cement used per 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.

- MO/DA/YR that new oil was first produced 34.
- 35. MO/DA/YR that gas was first produced into a pipeline
- 36. MO/DA/YR that the following test was completed
- Length in hours of the test 37.
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 38.
- 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
- The method used to test the well: 45.

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 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.