District I PO Box 1980, Hobbs, NM 88241-1980 Pistrict II

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-104 Revised February 10, 1994 ack

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PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV					OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088						Instructions on ba Submit to Appropriate District Offi 5 Copi			
PO Box 2088,	Santa F	e, NM	87504-208	:								□ Aħ	MENDED RE	POF
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310 W. Wall, Ste Midland, TX 79701														
MIGIA	ana,	TX	7970	1							3 Reaso	a for Filis	ng Code	
⁴ API Number					40.00									
30-0 05-21118				Cap:	Caprock, Queen THIS WELL HAS BEEN PLAC						CED IN THE POO 08559 Pool Code			
¹ Property Code					NOTIFICE BELOW. IF YOU						OU DO NOT CONCUR 'Well Number			
013207			Karankawa Federal						1					
I. 10			ocatio							· · · · · · · · · · · · · · · · · · ·		· · · · ·		
Ul or lot no. P	Sectio 28		Township 13-S			1	et from the	North/S		Feet from the	East/	West line	County	
11 1	<u> </u>				<u> </u>			Sout	11	830	Eas	3T	Chaves	
UL or lot no.	Sectio		Iole Lo								<u> </u>			—
P	28	- 1	13-S	, -	Lot Idn	1 - 1	et from the	North/S Sout		Feet from the 330'		West line	County	
12 Lee Code	¹³ Pro	ducin	Method C	ode 14 G	as Connectio	l	¹⁶ C-129 Perm				1		Chaves	
F		P							_	" C-129 Effective 1	Date 	" C-	129 Expiration I)ate
I. Oil ar	nd Ga	as T	ranspor	ters								<u> </u>		· ——-
Transporter "T			Transporte		* PO	" POD " O/G			²² POD ULSTR Location					
				and Address						and Description				
015694		Navajo Refining, Co. & P.O. box 159				28/02	80232 o SW/4 Sec 2			27	7 T-13-S, R-31-		1 – E	
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B POD			1 500	Sec 27, T-13-S, R-31-E Chaves										
Well Co	omple	atio		a sec	27, T-	13-5	, R-31-	E Ch	aves	Co., Nev	w Me	xico		
25 Spud	Date	cuoi	Data	24 Ready D										
					"то 860				¹⁹ Perforations 2784-2797					
30	Hole Siz	æ		31 (Casing & Tul	ing Size		32.5						
12 1/4"				9 5/8"			³¹ Depth Set				33 Sacks Cement]
7 7/8"			5 1/2"				2860'			150sx"C"				
		2 7/8"						200sx lw +300sx"c"			<u>c</u>]"			
					, u			2778						
Well To		ata												
H Date New		T	™ Gas Deli	very Date	* 7	est Date	37	Test Lengti	, ,	***		,		
-29-93		1 .			12-1		1,,	venign	.	* Tbg. Press	ıre	, "	Cag. Pressure	7

. Well Test Da	M Gas Delivery Date				
1-29-93	San Delivery Date	* Test Date	³⁷ Test Length	* Tbg. Pressure	" Cag. Pressure
** Choke Size	4i Oil	12-10-93	24 Hours	0	1.5
None	13	Water 57	150	4 AOF	Tet Meted Pumped

"I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information aid and the information aid and the conservation of the Oil Conservation Division have been complied		- ampeu					
with and that the information given above is true and complete to the best of my knowledge and belief.							
Signature	OIL CONSERVATION DIVISION						
The Plate Land	Approved by:						
Printed name:	Title: DISTRICT I SHIPPEN IN						
Greg Muhlinghause	DISTRICT I SUPPRIVIS	SEXION					
Operating Manager	Approval Date: APR 2 2 19						
Date: Phone: 915-687-0501	AFR & B 19	31					
If this is a change of operator fill in the OGRID number and name of the previous							
and Outer and name of the previous operator							

Previous Operator Signature

Printed Name Title Date

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.

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.
- 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)

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

- The API number of this well 4.
- 5. The name of the pool for this completion
- 6. The pool code for this pool
- The property code for this completion
- 8. The property name (well name) for this completion
- The well number for this completion 9.
- 10. 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.
- 11. The bottom hole location of this completion
- Lease code from the following table:
 F Federal
 S State
 P Fêe
 J Jicarilla

S

Navajo Ute Mountain Ute Other Indian Tribe

- The producing method code from the following table:

 F Flowing
 P Pumping or other artificial lift 13.
- MO/DA/YR that this completion was first connected to a 14. gas transporter
- 15. The permit number from the District 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
- 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 assign a number and write it here. 20.
- Product code from the following table: 21 Gas

- T! e 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 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.
- 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
- 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.
- 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
- 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
- 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
- 45. The method used to test the well: Flowing Pumping Swabbir 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.

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OFFICE