## PO Box 1980, Habbs, NM \$8241-1980

District II

20 Drawer DD, Artosia, NM 88211-4719

District III

1000 Rie Brame Rd., Aztec, NM 87416

## OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

State of New Mexico

Energy, Minerals & Natural Resources Department

Form C-104cKY Rev

Submit to App

rised February 10, 1994	
Instructions on back propriate District Office	
5 Copies $\sqrt{}$	

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	R	EQUEST	FOR A	LLOWA	BLE	AND A	UTHOR	IZAT	ION TO TE			
Operator name and Address									<sup>2</sup> OGRID Number 23003			
Thornton Operating Corporation P. O. Box 833									Reason for Filing Code			
Midland, TX 79702									CH 394			
<sup>4</sup> API Number <sup>4</sup> Pool Name									Pool Code			
<b>30 - 0</b> 05-62834					onian	, South				ŀ	10283	
	roperty Code	•	' Property Name Stevens Federal						* Well Number			
0065		Location		s reder	al							
r lot no.	Section	Township	Range	Lot.Ida	Feet	from the	North/S	outh Line	Feet from the	East/West line	Constr	
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11 ]	Bottom 1	Hole Loc	ation						1	1/_		
or lot no.	Section	Township			Feet	Feet from the North/South l		outh line	Feet from the	East/West line	County	
Lee Code	15 Produci	ng Method Co	ode 14 Gas	Connection D	Date	16 C-129 Per	mit Number		C-129 Effective	Date 17	C-129 Expiration Dat	
Oil a	nd Gas	Transpor	ters						<del></del>			
Transporter OGRID		17 Transporter Name and Address				<sup>10</sup> ]	POD	11 O/G	22 POD ULSTR Location and Description			
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1281						POD '	ULSTR Loca	tion and l	Description			
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										l		
	M Hole Size		21 Casing & Tubing Size			<sup>12</sup> Depth S		4	<sup>13</sup> Si	13 Sacks Cement		
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" Choke Size		92.	Gas Delivery Date		M Test Date		Test Length  Gas		" Thg. Pi	ressu re	" Csg. Pressure	
		4 Oil 4 H			a Water				" AOF		4 Test Method	
bereby cert	ify that the r	ules of the Oil	Conservation I	Division have to	been com	plied	~		MCEDVAC	יינים זאטן	CION	
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Robert L. Thornton							Tide:					
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		L CORPOR	RATTON			Mar	k McCla	11an	President	1	0-25-94	

## 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.

Operator's name and address 1.

2.

3.

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

NW RC CH

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
- The name of the pool for this completion 5.
- R The pool code for this pool
  - The property code for this completion
- The property name (well name) for this completion 8.
- 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.
- 11. The bottom hole location of this completion
- 12. Lease code from the following table:

Federal

SP

State Fee Jicarilla

Navajo Uta Mountain Uta Other Indian Triba

13. The producing method code from the following table:

Flowing Pumping or other artificial lift

- 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
- 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.
- 21. Product code from the following table: Oil Gas

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- 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.)
- 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.
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- Total vertical depth of the well 27.
- 28. Plughack vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- Inside diameter of the well bore 30.
- Outside diameter of the casing and tubing 31.
- 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.

- 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
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 38.
- 39. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells
- 40. Diameter of the choke used in the test
- Barrals of oil produced during the test 41.
- 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:

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 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 47.