## District I

PO Box 1980, Hobbs, NM 88241-1980

District II

PO Drawer DD, Artesia, NM 88211-0719

District IIÍ

Form C-104( Revised February 21, 1994 Instructions on back Submit to Appropriate District Office 5 Copies

## OIL CONSERVATION DIVISION PO Box 2088

State of New Mexico
Energy, Minerals & Natural Resources Department

00 Rio Brazos I istrict IV				Santa Fe	NM 8	7504-20	88		□ АМІ	ENDED REPORT	
O Box 2088, Sa	nta Fe, NM RI	EQUEST I			E AND	AUTH	ORIZAT	ION TO TR	ANSPORT	, 	
Operator name and Address H & S Oil LLC							<sup>1</sup> OGRID Number				
P.O. Box 186									Reason for Filing Code		
Artesia, NM 88211-0186							CH 1/1/97				
							North Pool Code				
30 - 0 15-			Benson	Queen Gra					' Well Number		
	perty Code 846		McClay		Prop	erty Name			7		
II. <sup>10</sup> Surface Location											
Ul or lot no.	] }		Lot.ldn l	l		th/South Line	j	East/West line	County		
Ç	33	18S			330	330 North		1650	West	Eddy	
UL or lot no.   Section   Township					Feet from 1	et from the North/South line		Feet from the	East/West line	County	
UL or lot no. Section Tov		Township	range LAN 100		ree nom		tarootta ane	7 000 11000 000		,	
"Lee Code "Producing Method C		ng Method Code	code 14 Gas Connection Date			15 C-129 Permit Number		* C-129 Effective Date 17 C-129 Expiration Date		-129 Expiration Date	
III. Oil and Gas Transporters											
Transporter OGRID		" Transporter Name and A ldress				<sup>10</sup> POD   <sup>11</sup> O/G		<sup>11</sup> POD ULSTR Location and Description			
		<del>,                                    </del>		·							
								RECEIVED			
								FEB - <b>4 1997</b>			
		•									
										CON. DIV.	
IV. Produced Water											
is	<sup>13</sup> POD ULSTR Location and Description										
V. Well	Comple	tion Data									
	d Date		eady Date		" TD		" PBTD	39 Perfor	ations	» DIIC, DC,MC	
31 Hole Size		<u></u>	21 Casing & Tubing Size		Size	æ 30 Depth 8		Set	<sup>™</sup> Sa	cks Cement	
									Per IO-3		
						•			2-14-97		
									che sp.	nomo	
									. 1		
VI. Well	Test D	ata									
M Date New Oil		<sup>34</sup> Gas De	34 Gas Delivery Date		<sup>97</sup> Test Date		est Length	3 Tbg. Pressure		4 Cag. Pressure	
41 Choke Size		42	42 Oil		49 Water		<sup>44</sup> Gas	4 AOF		4 Test Method	
"I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my  OIL CONSERVATION DIVISION										SION	
knowledge and belief.  Signature:  Approved by:  SUPERVISOR DISTRICT IS  SUPERVISOR DISTRICT IS											
							Title:				
Title: Managing Member							Approval Date:				
Date:		3, 1997		505-746-66		FEB - 5 1997					
" If this is a change of operator fill in the OGRID number and name of the previous operator											
Previous Operator Signature Printed Name Title Date										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 tilled out or incomplete forms 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. 2.
- 3.

Reason for filing code from the following table:

NW New Well

RC Recompletion

CH Change of Operator (Include the effective date.)

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.

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
- The property name (well name) for this completion 8.
- 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.
- The bottom hole location of this completion
- Lease code from the following table:
  F Federal
  S State
  P Fee 12.

Jicarilla

N

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.
- 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. completion
- The gas or oil transporter's OGRID number 18.
- 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:
  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: "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.
- 25. MO/DA/YR drilling commenced
- 28. MO/DA/YR this completion was ready to produce
- Total vertical depth of the well
- 28. Plugback vertical depth
- Write in 'DHC' if this completion is downhole commingled with another completion, 'DC' if this completion is one of two non-commingled completions in this well bore, or 'MC' if there are more than three non-commingled completions 29.
  - Top and bottom perforation in this completion or casing shoe and TD if openhole 30.

- 31. Inside diameter of the well bore
- 32. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and bottom. 33.
- 34. 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.
- 36. MO/DA/YR that gas was first produced into a pipeline
- 37. MO/DA/YR that the following test was completed
- 38. Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 39.
- 40. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells
- 41. Diameter of the choke used in the test
- 42. Barrels of oil produced during the test
- 43. Barrels of water produced during the test
- 44. MCF of gas produced during the test
- 45 Gas well calculated absolute open flow in MCF/D
- The method used to test the well: Flowing Pumping Swabbin 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 47.
- 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 48.