vict I Box 1990, Hobbs, NM \$5241-1990 rict II Drawer DD, Artesia, NM 55211-0719 rict III 9 Rie Brazes Rd., Aztoc, NM 57410 urict IV			State of New Mexico 27. Mineral & Natural Resources Depa					Form C-104 Revised February 10, 1994 Instructions on back			
			OII	Р	ERVATION O Box 208 e, NM 875	8		Submit to Appropriate District Office 5 Copies			
ng 2088, Santa	Fa, NM S	7504-2088 OUEST	FOR AL	LOWAB	LE AND A			ON TO TR	ANSPOR	T	
	1	Operator same	and Address			' OGRID Number 147179					
hesapeake Operating, Inc. . O. Box 18496							ŀ	* Renson for Filing Code			
klahoma	a City,	OK 73	154-049	6				CO			
* AFI Number			' Pool Name West Lovington-Penn					• Pool Code 40750			
- 0 25-34106 ' Property Code			West Lo	Property	Name			' Well Number			
21456			BLACKM	ON 21					1		
¹⁰ Su	rface L	ocation						Feet from the	East/West li	ne Cosaty	
or lot so. Section Tewnshi		Township			Fest from the		North/South Line		west	Lea	
	21	165	36E		330	nort	.1	2146			
	Section 1	Iole Loc	Range	Lat Ida	Fost from the	North/Sou	th line	Feet from the	East/West I	ian County	
3	21	165 [°]	36 E	1+1	874	nortl		3504	west	the second s	
se Codo	¹⁰ Producin	g Mathad Ca		Connection De	te "C-129	Permit Number		" C-129 Effective	Date	" C-129 Expiration Dat	
,	F			05/97							
Oil and Gas Transpo			"Transporter Name			" POD	POD ¹¹ O/G		" POD ULSTR Location		
OGRID			and Addres	8					and Desc	riptien	
021778 Sun Comp				(R&M)	2820	320518 0		Sec 21, 16S-36E 330' fnl & 2146' fwl			
P.O. Box Tulsa, O						Lea Co					
			Corporation 2820			519 G Same					
4044 Pen											
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	<u> </u>			<u> </u>	3 10 - 10 7 7 - 1		1				
. Produ	ICEU W		<u> </u>		ч н	OD ULSTR Lac	tion and	d Description			
2820520											
Well C		tion Dat						* PBTD		" Perforations	
¹¹ Sped Date 08/26/97 ¹⁴ Hole Size			► Ready Date 10/22/97		12,041					1,773-11,838	
				/ ' Casing & Tu		³⁴ Depti		Set		" Secks Cement	
17-1/2"			13-3/8"			485'		495			
11"			8-5/8"			4,224'			1800		
7-7/8"			5-1/2"			12,041'	2,041'		1560	1560	
,,0											
I. Well	Test I	Data									
		¹⁴ Ger			Test Date	" Test	Length	* Tbg. Pressure 950		" Cog. Press	
11/03/21		11/0			./06/97 ⁴ Weter	24		950 * AOF		" Test Metho	
* Choke Sim		, , ,	v -		- Welet	432	, ,			F	
12/64"	eife shas sha	47	- Oil Conservatio	Division here	s been complied						
with and that I	the information	tion given abo	we is true and (complete to the	best of my	(CONSERVA			
knowledge and belief. Signamore: Barbara J. Ball						Approved by: ORIGINAL SICOLO BY CHEIS WILLIAMS DISERIOT I SUPERVISOR					
Printed name:						Title:					
Printed annet: Barbara J. Bale Tide: Regulatory Analyst						Approval Data:					
Dete: 02/23/98 Prose: (405)848-8000						~					
			in the OGRIE		name of the prev	ious operator -			1		
		•				1				Tile [
	Previe	e Operator	Signature		i,	Printed Nam	*		T	lie	

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 ellowable 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.

separate C-104 must be filed for each pool in a multiple A 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.

3.

 Research 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

 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 7
- The property name (well name) for this completion 8.
- The weil 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
 - Lesse code from the following table: Fea. State a darai 8 P Fee Jicarilla

12

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. . .

- Navajo Ute Mountain Ute Other Indian Tribe
- 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 14. gas transporter
- The permit number from the District approved C-129 for 15. s completion
- MO/DA/YR of the C-129 approval for this completion 16.
- MO/DA/VR 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 recomplation and this POD has no number the district office will assign a number and write it here. 20.

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Styl 402 New Y

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Product code from the following table: O Oil G Gae 21. 0

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- 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 24. Tank".etc.)
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 27 Total vertical depth of the well
- 28. **Plugback vertical depth**
- Top and bottom perforation in this completion or casing shoe and TD if openhole 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 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.

- 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.
- 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
- Gas well calculated absolute open flow in MCF/D 44
 - The method used to test the well:
 - Flowing

45.

B. A. L. S. Busto Char

- 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.

and date the . ..