## State of New Mexico Energy, Minerals & Natural Resources Dep

Form C-104 Revised October 18, 1994

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		lns	tructions	on	baci
Submit	to	Appropria	te Distri	ct O	ffice
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l 1 South First, Artesia, Ni istrict III 000 Rio Brazos Rd., Aztec,		OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505				Submit to Appropriate District Offic 5 Copie					
istrict IV 040 South Pacheco, Santa	Fe, NM 8750	5		·			77 A TT	ON TO TE		_	NDED REPOR
<u>. R</u>	EQUES				J AU	THUK	LZAII	ON TO TR		D Numb	<u> </u>
Operator name and Address Cobra Oil & Gas Corporation								147	404		
P.O. Box 8 Wichita Fa		Texas 76307-8206				<sup>3</sup> Reason for Filing Code					
Wichita ia	,	102,40	, , , , , ,					NM			
<sup>4</sup> API Number				, b	ool Nam	:		* Pool Code			
<b>30 - 0</b> 25 - 34201	-	South	n Cross		-Devonian		13560		·		
Property Code 21801		Gainer Unit				me				1	ell Number
. <sup>10</sup> Surface			****					-			···
D Section 22	Township 10S		Lot.Idn	Feet from t		North/So Nor		Feet from the 39	Wes	est line t	County Lea
<sup>11</sup> Bottom	Hole Lo	cation									
JL or lot no. Section	Township	Range	Lot Idn	Feet from	the	North/Se	outh line	Feet from the	East/W	est line	County
" Ise Code " Produci	ng Method C	Code 14 Gas C	onnection Dat	te " C-1	29 Perm	it Number		C-129 Effective	Date	" C-1	129 Expiration Date
I. Oil and Gas	Transpo	rters					_1			<u> </u>	<u></u>
Transporter OGRID		"Transporter N and Address			* P0	D	31 O/G	<sup>22</sup> POD ULSTR Location and Description			
21778 S	un Com	npany, I	nc. (R	1	2045	53	0				
3		M 1960 W	77060	1000			N. P.				
	loustor	11 3.A 7	TON TOL	BE	2 A.M.	Cx 2850.12	Wangan Lina				
	SINGHE	EAD GAS M	198								
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Ī	UNLESS	AN EXCE		·	giya, eyer	e specialist en en					
	UNLESS IS OBTA	(1140-		1. 1. 1.							
						****					
V. Produced W	ater										
<sup>E</sup> POD				24	POD U	LSTR Loca	tion and	Description			
. Well Comple	tion Dat	<u>a</u>									
<sup>25</sup> Spud Date	,	<b>-</b>		" TD	PRID			** Perforations		» DHC, DC,MC	
11/14/97		26/98		,231'		12,2			'43.	_!	
31 Hole Size			asing & Tubi	ng Size	-	39	3 Depth S	et			ks Cement
17½"		13 3/8"		4265'		415		)			
121/4"		8 5/8"					1900				
7 7/8"		5½"		12213'		700					
I. Well Test D	ata	2	7/8"		<u> </u>	12124	<del>-</del>				
<sup>15</sup> Date New Oil		Delivery Date	n T	est Date	T	3 Test L	ength	» Tbg.	Pressure		<sup>46</sup> Cag. Pressure
1/26/98			1/2	7/98		22		8	80		0
4 Choke Size		<sup>42</sup> Oil	٧	Water		# G	<b>1</b> 5	45 A	OF .		* Test Method
8/64		14.4	<u> </u>	0		0					Flowing
I hereby certify that the inwith and that the information						. 0	IL CO	)NSERVAT	ΠON	DIVIS	SION
knowledge and belief. Signature:	w 5,	Craul			Appro	ORI( ved by:	SINAL S	SIGNED BY C RICT I SUPE	HDIO 4	11.	IS
Printed name: Rory	Edwar	rds			Title:					-	
Tide: Production Supervisor				Approval Date: FB U 5 1398							
Date: 1/28/97		Phone: ( 9	140) 71	6-5100							
If this is a change of o						rator					
	0								<del></del> .	<del></del>	
E.LEA IOTTS	Operator Sig	Rusmie			Pris	ited Name			* <u>.</u>	Title	Date

To de

## New Mexico Oil Conservation Division C-104 Instructions

## IF THIS IS AN AMENDED REPORT, CHI...K 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 3.

RC CH AO CO AG CG RT

or filing code from the rollowing table:
New Well
Recompletion
Change of Operator (include the effective date.)
Add oil/condensate transporter
Change oil/condensate transporter
Add gas transporter
Change gas transporter
Request for test allowable (include volume ransestad) HI Requester for test anomative uniquese virguested)

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

Federal State S

Fee Jicariila

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 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.
- 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 bas menumber 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
- 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 openhole 29.
- 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 in this well bore. 30.

- Inside diameter of the well bore 31.
- 32. Outside diameter of the casing and tubing
- 33. Depth of casing and tubing. If a casing liner show top and
- Number of sacks of cement used per casing string

If 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.

- 35. MO/DA/YR that new oil was first produced
- 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
- 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
- 46. The method used to test the well:

Flowing Pumping Swabbin

s Swabbing if other method please write  ${\rm it}$  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 48. signed by that person