District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-104 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office

OIL CONSERVATION DIVISION

District III 1000 Rio Brazos	Rd Arter	NM 87410			South							3 Сорі	
District IV	Ru., Aztec,	NWI 67410		Santa	Fe, N	M 8/3	505				$]_{ m AMI}$	ENDED REPOR	
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		TM	[BR/Sharp]	Drilling, Inc	The state of the s	4, 114	. 2			03	6554		
			P. O. Box	x 10970		کورن ک	LOVEN,	.					
			Midland, T	TX 79702		- 1. E	Sing 15	7400	3	Reason f	or Filing	Code	
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¹ A	PI Number				5 F	Pool Name	2		OF COOL		۰ ۱	Pool Code	
30 -	30 - 025-34505			Vacuum; Ato				orth	CHOUSE	86800		86800	
⁷ Pr	operty Code		* Property Name							' Well Number			
23705			State								1		
II. 10 S	Surface I	ocation											
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from	the	North/So	uth Line	Feet from the	East/W	est line	County	
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L	l	L	_ 		170		1	ш					
11_]	Bottom I	Hole Loca	ation				 			T			
UL or lot no. Seon		Township	Range	Lot Idn	Feet from	n the North/South line		outh line	Feet from the	East/W	est line	County	
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12 Lse Code	13 Producii	ng Method Co		onnection Date	12 C-	129 Perm	it Number	'	6 C-129 Effective l	Date	1, C-	129 Expiration Date	
S	<u> </u>	<u>_</u> F	4	/10/99	<u> </u>						L	· · · · · ·	
III. Oil a	nd Gas 7	ransport	ers		·								
18 Transpo	t t	L9	Transporter Na			²⁰ PO	Ð	21 O/G		POD U			
OGRID			and Address			7			and Description				
15694		Navajo Refining Company				४८३८४५ ०							
		P. O. Box 159, Artesia, NM 88211-0159							Unit L, Sec. 32, T-16S, R-35E				
02240			CARNA			(7	-0.	G					
032109			LG&E Natural			४८३२१० ^७							
		921 W. S	anger, Hobbs,	NM 88240					Unit I	ر, Sec.	32, T-1	16S, R-35E	
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	741	(Ollit 1	J, 500, 52, 1	1-100; 10-00;									
V. Well	Complet Property of the Complete Comple	ion Data											
25 Spud Date		26 Ready Date			²⁷ TD		28 PBTD		29 Perforations		⁵⁰ DHC,DC,MC		
9/29/98			4/10/99 12,900			12,820			12,331-1	2,383			
A Hole Size			32 Casing & Tubing Size					Depth Se	· · · · · · · · · · · · · · · · · · ·				
171/2				472					49	95 sx			
11			8 ⁵ /8					4,825		1695 sx			
	77/a			12,900			1430 sx			130 sx			
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	Test Da	T .		17 m			38 Test Lo		39 Tbg. P			40 Csg. Pressure	
	New Oil	1	elivery Date	ł	t Date			.,	N/A			120	
4/10/99		4/10/99		4/22/99			24 hrs		45 AOF		_	* Test Method	
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2	2"			16 0			4,307		T4500 I IUWING				
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knowledge and		given above is	s true and compa	dele to the best of	шу	l							
Signature:							Approved, by: process of the Chief of the Approved of the Chief of the Approved of the Approve						
Printed name:	Jeffrey D	Phillins	<u> </u>			Title:			- i				
	<u> </u>					 							
Title: Vice President						Approval Date:							
Date:	5/4/99		Phone: (9)	15) 699-5050									
48 If this is a	change of one	erator fill in th	ie OGRID num	ber and name o	of the previ	ous opera	itor						
	a P	-											
	Previous (Operator Sign	ature			Print	ted Name			1	Title	Date	
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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 cr incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGFIID 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) requested)
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
- 8 The property name (well name) for this completion
- 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.
- 11 The bottom hole location of this completion
- Lease code from the following table:
 F Federal
 S State
 P Fee
 J Jicarilla 12.

N

Navajo Ute Mountain Ute Other Indian Tribe

13. The producing method code from the following table:

- Flowing Pumping or other artificial lift
- $\ensuremath{\mathsf{MO/DA/YR}}$ that this completion was first connected to a gas transporter 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
- $\ensuremath{\text{MO/DA/YR}}$ of the expiration of C-129 approval for this completion 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:

- 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.)
- The POD number of the storage from which water is moved from this property. If this is a new weil 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. (Example: '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.
- 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.

- 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.
- Number of sacks of cement used per casing string 34.

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.

- MO/DA/YR that new oil was first produced
- 36. MO/DA/YR that gas was first produced into a pipeline
- 37 MO/DA/YR that the following test was completed
- Length in hours of the test 38.
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 39.
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 40.
- Diameter of the choke used in the test
- 42. Barrels of oil produced during the test
- 43. Barrels of water produced during the test
- MCF of gas produced during the test 44.
- 45. Gas well calculated absolute open flow in MCF/D
- The method used to test the well: 46.

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 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.