## District I PO Box 1988, Hobbs, NM 88241-1988

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised February 10, 1994 Instructions on back ropriate District Office

District II PO Drawer DD, Artesia, NM 80211-0719

ies

Die 100 Dis

DIRACT DD, ARGERS, INN 88211-4717	OIL CONSERVATION DIVISION	Submit to Appropriate District Offi
tria III	PO Box 2088	5 Cop
10 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87504-2088	
delet TV		ALCENDED DEDOL

O Bex 2088, S			T FOR A			AND AU	лтноі	RIZAT	ION TO TR	LANS	PORT		
OK On	eratino	ם ה	Operator as	me and Addr	<b>136</b>				0.	ogr. 16418	ID Numb	HEF	
								Change gas transporter effective 7/1/98					
'API Number 'Pool Name 30 - 0 25 - 27669 Sawyer San Andres Associated								' Peel Code 55480					
	operty Code		Jawyer	Sall All	ures		Property Name				' Well Number		
00851			Arco F	edera1	-						002	2	
U or lot no.	Surface Section	Location Township	Range	Lot.lda	Foot	from the	North/S	outh Line	Feet from the	East/W	est Luc	County	
F.	04	105	38E		19	973	Nor	th	1980	Wes	t	Lea	
UL or lot no.	Sottom	Hole Lo		Let Ida	₽ <sub>~</sub>	from the	N 1. (6	louth line					
F	04	105	38E	LOK (CIE		973	Nor		Feet from the 1980	Fact/W Wes		County Lea	
12 Lee Code		ng Method C	i	Connection D	ate	<sup>14</sup> C-129 Perm	it Number		C-129 Effective 1	)ate	" C-	129 Expiration Date	
II. Oil a		P Transpor		/10/82			<del>~</del>						
Transpor			* Transporter !			* <b>P</b> 0	DD .	35 O/G	2 POD ULSTR Location				
01306	;3	lantern	and Address			201941	10 0		and Description				
0.1.000		Lantern Petroleum Corp. 2019410 0 P.O. Box 2281 Midland, TX 79702 E-04-10					S-3BE						
02465	50	<del>Versado</del>	Gas Pro	cessors	- 1	<del>- 2</del> 01943	0	G	<b>5</b> 04 40				
		1000 Louisiana, Ste 5800 Houston, TX 77002-5050						•					
		Dyne					**		<del></del>				
en and an area of a second		9	<i>y y</i>					i Çaşı					
									<del></del>				
	area are												
V. Produ	iced Wa	ter				≥ POD UL	OTO L	d 4 D					
2019450			E-04-10	S-38E		·· POD QE	SIR LACE	COOR AND D	eecription				
		ion Data											
эр	11 Sped Date		<sup>14</sup> Ready Date			" TD	" TD		* PBTD		2º Perforations		
	Hole Size	<del></del>	<sup>34</sup> Casing & Tubing Size				<sup>13</sup> Depth Se				35 Sacks Cement		
	<del></del>		<del> </del>										
<del></del>	<u></u>		<del> </del>										
			-				· · · · · ·					·	
	Test Da							<del></del>					
Date N	ew Oil	" Gas D	elivery Date	™ Test Date			" Test Length		" Tog. Fre	ma Lé		" Cag. Pressure	
" Choke	Size	4	' Oil	a	Water		<b>d</b> G≥		" AOF		<del> </del>	4 Test Method	
I hereby certif	v that the mi	es of the City	C i n	<u> </u>									
vith and that the mowledge and b	IDJOHDNAUOD	given above i	s true and comp	vision have be lete to the bes	encompl tofmy				ISERVATIO		IVISI	ON	
rinted name:	2-d	7	odru	<u> </u>		Approved	l by:		YAL SIGNE <del>SARY WINK</del>				
David Goodrum ' Agent						Title: FIELD REP (I							
Phone: 915/682-8314							SE	P 2 5 1998					
" If this is a ch	ange of oper	ator (W is th	e OGRID aum	ber and name	e of the p	previous operat	uf						
	Previous O	perator Signs	nture			Printer	d Name			774			
										810	T	Date	

## 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.

- 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

  RC Recompletion

  CH Change of Operator

  AO Add oil/condensate transporter

  CO Change oil/condensate transporter

  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. 3.

If for any other reason write that reason in this box.

- 4. The API number of this well
- The name of the pool for this completion 5
- 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
- 12. Lesse code from the following table: Federal State Fee Jicarilla Navajo Ute Mountain Ute Other Indian Tribe Ň
- 13. The producing method code from the following table: Flowing Pumping or other artificial lift
- 14. MO/DA/YR that this completion was first connected to a gas transporter
- 15. The permit number from the District approved C-129 for this completion
- MO/DA/YR of the C-129 approval for this completion 16.
- 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: 21. Gas

- 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.) 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: "Bettery 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
- 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
- 32. Depth of casing and tubing. If a casing liner show top and bottom.
- Number of sacks of cement used per casing string 33.

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
- MO/DA/YR that the following test was completed 36
- 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
- 41. Barrels of oil produced during the test
- 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 tost the well: Flowing Pumping Swapbing Swabbing
  If other method please write it in.
- The eignature, printed name, and title of the person suthorized 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.