State of New Mexico Energy, Minerals & Natural Resources Department

 $F_{\rm OPIN}/C\text{-}104$ Revised February 10, 1994 Instructions on back

PO Drawer DD, Artesia, NM 88211-0719 OIL CONSERVATION DIVISION

M.N.A. Enter c/o Oil Report C/o Oil Report P. O. Box 75 Hobbs, New M. API Number 30 - 025 - 22947  Property Code O16389  II. OSURFACE LO OIS Section To OI2  II Bottom Hour Double of Discount Producing Market P. Oil and Gas Train Transporter OGRID  O15694  Nava P. Oil Arte	Cation Cownship 18S Lethod Code Code Code Code Code Code Code Code	LTD Cols Service 241  Arkan: Lea Ol Range 36E On Range 36E 12  sporter Na d Address 119 Cols 88211-Cols 89	LLOWA: me and Addres controls sas Junc R State Lot.Idn Lot Idn onnection Date 2/18/68	BLE nc.	Pool Name of Property No. 1 Property	North/ Si Numbe	South Line outh	Feet from the 1980  Feet from the 1980  C-129 Effective 1	POD ULST	PORT D Number 12/1 P 2500 'Wel st line 'C-129	Code /94 col Code Il Number  County Lea  County Lea Expiration Date
M.N.A. Enter C/O Oil Report P. O. Box 75 Hobbs, New M. API Number 30 - 025 - 22947  Property Code O16389  II. 10 Surface Lot O12  II Bottom Ho UL or lot no. Section To 12  II Lee Code Producing Mark S P  II. Oil and Gas Train Transporter OCRID  O15694  Nava P. O. Arte O24650  Warr Pod Tuls  / Produced Water Pod 1206350  Well Completion	CALION  Consistent of the control of	LTD Cols Service 241  Arkan: Lea Ol Range 36E On Range 36E 12  sporter Na d Address 119 Cols 88211-Cols 89	sas Junc R State Lot.Idn Lot Idn  connection Date 2/18/68	Feet 5	Pool Name of Property No. 1 Property	North/Sit Number	South line Outh  South line Outh	Feet from the 1980 Feet from the 1980 C-129 Effective 1	POD ULST	PORT D Number 12/1 P 2500 'Wel st line 'C-129	Code /94 col Code U Number  County Lea County Lea Expiration Date
M.N.A. Enter c/o Oil Report Color oil Report P. O. Box 75 Hobbs, New M. API Number 30 - 025 - 22947  Property Code O16389  II. OSurface Lot O O Oil Oil Oil Oil Oil Oil Oil Oil Oil	Cation  Cownship  18S  Method Code  Insporters  "Transic Soil Refine  D. Box 15  Sia, NM  en Pet.  Box 15	LTD Cols Service 241  Arkan: Lea Ol Range 36E On Range 36E 12  sporter Na d Address 119 Cols 88211-Cols 89	sas Junc R State Lot.Idn Lot Idn  connection Date 2/18/68	Feet 5	Pool Name of Property No. 1 Property	North/Sit Number	South line Outh  South line Outh	Feet from the 1980 Feet from the 1980 C-129 Effective 1	POD ULST	D Number 12/1 12/1 1 P 2500 ' Wei	Code /94 col Code Il Number  County Lea  County Lea Expiration Date
C/O Oil Report P. O. Box 75 Hobbs, New M.  'API Number 30 - 025 - 22947  'Property Code O16389  II. '10 Surface Lot O 12  II Bottom Ho UL or lot no. Section To O 12  II Lee Code '12 Producing Mark OCRID  O15694  Nava P. Och OCRID  O15694  Nava P. Och OCRID  O24650  Varre O24650  Va	cexico 88	Arkan: Lea Ol Range 36E On Range Gas Co 12 sporter Na d Address sing Co 9 88211- Co 89	sas Junc R State Lot Idn Onnection Date 2/18/68	Feet 5	From the 560 C-129 Perm	North/Si Numbe	South line outh	Feet from the 1980 Feet from the 1980 C-129 Effective 1	POD ULST	12/1 12/1 2500 Wei	Code /94 col Code  I Number  County Lea  County Lea Expiration Date
P. O. Box 75 Hobbs, New M  API Number 30 - 025 - 22947  Property Code  O16389  II. OSurface Lo  Ul or lot no. Section  O 12  II Bottom Ho  UL or lot no. Section  O 12  II Lee Code OProducing M  S P  II. Oil and Gas Tra  Transporter OGRID  O15694  Nava P. O Arte  O24650  Produced Water  Pod  1206350  Well Completion	cation  covarion  covarion  covarion  covarion  18S  covarion  18S	Arkan: Lea Ol Range 36E On Range 36E 12 sporter Na d Address aing Co 9 88211- Co. 89	sas Junc R State Lot.Idn Lot Idn onnection Date 2/18/68	Feet 5	From the 560 C-129 Perm	North/Si Numbe	South line outh	Feet from the 1980 Feet from the 1980 C-129 Effective 1	East/West East/West East POD ULST and Desc	12/1 12/2 2500 'Wei	/94  col Code  I Number  County  Lea  County  Lea  Expiration Date
'API Number 30 - 025 - 22947  'Property Code 016389  II. 10 Surface Lo UI or lot no. Section To 12  II Bottom Ho UL or lot no. Section To O 12  II Lee Code "Producing North Correction Cor	Cation  ownship  18S  Sile Location  ownship  18S  Acthod Code  INSPORTERS  "Transaction  In Box 15  Sia, NM  en Pet.  Box 15	Arkan: Lea Ol Range 36E On Range 36E 12 sporter Na d Address aing Co 9 88211- Co 89	Lot Idn  Onnection Date 2/18/68	Feet 5	From the 560 C-129 Perm	North/Si Numbe	South line outh	Feet from the 1980 Feet from the 1980 C-129 Effective 1	East/West East POD ULST and Desc	12/1 'Polysist line t line '' C-129	/94  col Code  I Number  County  Lea  County  Lea  Expiration Date
Property Code O16389  II. OSurface Lo Ul or lot no. Section O 12  II Bottom Ho UL or lot no. Section Section O 12  II Lee Code Producing N S P  II. Oil and Gas Tra Transporter OGRID  O15694  Nava P. O Arte  024650  Produced Water Pod 1206350  Well Completion	Cation  ownship  18S  Ide Location  ownship  18S  Method Code  Insporters  "Transic Refin  D. Box 15  ssia, NM  en Pet.  Box 15	Lea Ol Range 36E On Range Gas C 12 sporter Na d Address sing Cc 9 88211- Co 89	Lot Idn  Onnection Date 2/18/68	Feet 5	From the 560 C-129 Perm	North/Si Numbe	South line outh	Feet from the 1980  Feet from the 1980 C-129 Effective 1	East/West East/West East POD ULST and Desc	Wei time	County Lea County Lea Expiration Date
II. 10 Surface Lo  UI or lot no. Section T  0 12  II Bottom Ho  UL or lot no. Section T  O 12  II Lee Code II Producing N  S P  II. Oil and Gas Tra  Transporter OGRID  015694  Nava P. O Arte  024650  Varr  Tuls  V. Produced Water  Pod  1206350  Well Completion	Cation  ownship  18S  Ide Location  ownship  18S  Method Code  Insporters  "Transic Refin  D. Box 15  ssia, NM  en Pet.  Box 15	Lea Ol Range 36E On Range Gas C 12 sporter Na d Address sing Cc 9 88211- Co 89	Lot Idn  Onnection Date 2/18/68	Feet 5	From the 560  from the 260  Grow the 260  12063	North/S. North/St. North/St. North/St. 10	South line outh	1980 Feet from the 1980 C-129 Effective L	East/West East East Pod ULST and Desc	Verification of the control of the c	County Lea  County Lea  Expiration Date
O16389 II. 10 Surface Lo UI or lot no. Section T O 12  II Bottom Ho UL or lot no. Section T O 12  II Lee Code II Producing N S P II. Oil and Gas Tra Transporter OGRID  O15694  Nava P. O Arte O24650  Varr PoD 1206350  Well Completion	Cation  ownship  18S  Ide Location  ownship  18S  Method Code  Insporters  "Transic Refin  D. Box 15  ssia, NM  en Pet.  Box 15	Range 36E On Range 36E Gas Co sporter Na d Address sing Co 9 88211- Co 89	Lot Idn  onnection Date 2/18/68	Feet	From the 560 From the 560 C-129 Perm	North/ S North/ S it Numbe	South line outh	1980 Feet from the 1980 C-129 Effective L	East/West East/West East POD ULST	t line  " C-129  TR Locati	County Lea  County Lea Expiration Date
II. 10 Surface Lot Ul or lot no. Section To 12  II Bottom Ho UL or lot no. Section To  O 12  II Lee Code Producing No. Section To GRID  O15694  Nave O24650  Warr Tuls  7. Produced Water Pod 1206350  Well Completion	Cation  ownship  18S  Ide Location  ownship  18S  Method Code  Insporters  "Transic Refin  D. Box 15  ssia, NM  en Pet.  Box 15	Range 36E On Range 36E Gas Co sporter Na d Address sing Co 9 88211- Co 89	Lot Idn  onnection Date 2/18/68	Feet	from the 560 C-129 Perm	North/ Sit Number	South line outh	1980 Feet from the 1980 C-129 Effective L	East/West East/West East POD ULST	t line  " C-129  TR Locati	County Lea  County Lea Expiration Date
Ul or lot no.   Section   T	18S  le Location	36E On Range 36E 12 Sporter Na d Address sing Co 19 88211- Co 89	Lot Idn onnection Date 2/18/68 me	Feet	from the 560 C-129 Perm	North/ Sit Number	South line outh	1980 Feet from the 1980 C-129 Effective L	East/West East POD ULST and Dose	t line '' C-129 TR Locati	Lea  County  Lea Expiration Date
O 12  II Bottom Ho  UL or lot no. Section 7  O 12  II Lee Code 12 Producing No. O  III. Oil and Gas Tra  Transporter OCRID  O15694  Nava P. O Arte  O24650  Warr Tuls  7. Produced Water Pop  1206350  Well Completion	18S  Location  Location  18S  Locati	36E On Range 36E 12 Sporter Na d Address sing Co 19 88211- Co 89	Lot Idn onnection Date 2/18/68 me	Feet	from the 560 C-129 Perm	North/ Sit Number	South line outh	1980 Feet from the 1980 C-129 Effective L	East/West East POD ULST and Dose	t line '' C-129 TR Locati	Lea  County  Lea Expiration Date
Bottom Ho  UL or lot no. Section 1  O 12  Lee Code Producing N  S P  II. Oil and Gas Tra  Transporter OGRID  O15694  Nava P. O Arte  024650  Tuls  7. Produced Water Pob 1206350  Well Completion	Insporters	Sporter Na d Address ing Co . 89	onnection Date 2/18/68 me	Feet 5	from the 560 Perm 2 Pol 12063	North/ Si ii Numbe	South line outh	Feet from the 1980 C-129 Effective 1	East/West East Pole POD ULST and Dose	t line  17 C-129  TR Location	County  Lea  Expiration Date
UL or lot no. Section 1  UL or lot no. Section 1  O 12  " Lee Code " Producing N  S P  II. Oil and Gas Tra "Transporter OCRID  O15694 P. O  Arte  O24650 Warr  P. O  Tuls  7. Produced Water  Pop  1206350 Well Completion	185 Method Code  Unsporters "Transition Refine Box 15 esia, NM en Pet. Box 15	36E  Gas C  12  sporter Na d Address aing Cc  9 88211- Co. 89	onnection Date 2/18/68 me	5	<sup>36</sup> C-129 Perm <sup>36</sup> POI 12063	Su Numbe	outh "	1980 C-129 Effective L	East Pop ULST	17 C-129 TR Locati	Lea Expiration Date
O 12  " Lee Code " Producing Note of the Code of the Producing Note of the Code of the Cod	ISS Method Code  Unsporters "Tranance ajo Refin D. Box 15 sia, NM en Pet. D. Box 15	36E  Gas C  Sporter Na d Address  ing Co  88211-  Co. 89	onnection Date 2/18/68 me	5	<sup>36</sup> C-129 Perm <sup>36</sup> POI 12063	Su Numbe	outh "	1980 C-129 Effective L	East Pop ULST	17 C-129 TR Locati	Lea Expiration Date
S P  II. Oil and Gas Tra  Transporter OGRID  015694  Nave P. O Arte  024650  Varr P. O Tuls  7. Produced Water POD 1206350  Well Completion	Ansporters "Transor and Pet. En Pet. Box 15	Sporter Na d Address aing Co 9 88211-Co. 89	2/18/68 me		<sup>36</sup> C-129 Perm <sup>36</sup> POI 12063	Numbe	31 O/G	C-129 Effective L	East Pop ULST	17 C-129 TR Locati	Lea Expiration Date
S P  II. Oil and Gas Tra  Transporter OCRID  015694  Nave P. O Arte  024650  Warr P. O Tuls  7. Produced Water POD 1206350  Well Completion	Insporters "Transition Refin D. Box 15 esia, NM en Pet. Den Box 15 esia, Box 15 esia, Box 15	sporter Na d Address ing Co ing 88211-Co .	2/18/68 me		<sup>3</sup> Poi 12063 12063	Numbe	31 O/G	C-129 Effective L	POD ULST	<sup>17</sup> C-129 TR Locati cription	Expiration Date
II. Oil and Gas Tra  "Transporter OCRID"  015694 P. O Arte  024650 Warr P. O Tuls  7. Produced Water  POD  1206350 Well Completion	"Tran and jo Refin D. Box 15 sia, NM en Pet. Dox 15	sporter Na d Address sing Co i9 88211- Co.	ine		12063 12063	310			and Desc	TR Locati cription	
OCRID  O15694 P. OArte  O24650 Warr P. OTuls  O24650 Tuls  V. Produced Water POD  1206350 Well Completion	"Tran and jo Refin D. Box 15 sia, NM en Pet. Dox 15	sporter Na d Address sing Co i9 88211- Co.	).		12063 12063	310			and Desc	cription	lon
OCRID  015694 P. C Arte  024650 P. C Tuls  7. Produced Water POD  1206350 Well Completion	ajo Refin D. Box 15 sia, NM en Pet. Dox 15	d Address ning Co i9 88211- Co.	).		12063 12063	310			and Desc	cription	is a
P. CArte O24650 Warr P. O Tuls  7. Produced Water POD 1206350 Well Completion	ojo Refin D. Box 15 Sia, NM en Pet. Dox 15	ing Co 9 88211- Co. 89			12063		0		and Desc	cription	
P. CArte O24650 Warr P. O Tuls  7. Produced Water POD 1206350 Well Completion	sia, NM en Pet. Box 15	88211- Co. 89			12063		0	Unit K.	12_11	1 8 C _ D	
7. Produced Water Pob 1206350  Well Completion	en Pet. Box 15	88211- Co. 89	-0159 :		12063		\$4000 C	Unit K.	12_T1	18c_p	
O24650 Warr P. O Tuls  7. Produced Water Pob 1206350 Well Completion	en Pet. . Box 15	Co. 89			12063		200000000000000000000000000000000000000	onite it.	12-T18S-R36E		
7. Produced Water POD 1206350 Well Completion	. Box 15	89			georgi kanada maka 2						
7. Produced Water POD 1206350 Well Completion					produce produce and in		G				
1206350 Well Completion					Unit K: 12-T18S-R36E						36E
1206350 Well Completion					********			<del></del>	<del></del>		· · · · · · · · · · · · · · · · · · ·
1206350 Well Completion							100				
1206350 Well Completion				- 44							
1206350 Well Completion									······································		
1206350 Well Completion				2%	. Karangan K	Sen Sen S	San Jahra Million				
1206350 Well Completion											
1206350 Well Completion											
Well Completion	IInd	t K:	10 m10a	201	" POD ULS	R Locati	on and Desc	ription			<del></del>
" Completion		C A:	12-T18S-	-R36	E						
Soud Date 1			<del></del>	· · · · · · · · · · · · · · · · · · ·							
5,500 2.63	" Re	ady Date			מד יי			" PBTD		2º Perfe	orations
M Hole Size	<del></del>										_
Hote Size		" Casin	g & Tubing Si	26		<sup>11</sup> D	epth Set		⇒ S	acks Cem	ent
									·	·	
							·				
Well Test Data											
	Gas Delivery De	-1-	M on								
	ous belivery Di	•	M Test Da	ile	"7	est Lengt	<b>b</b>	M Tog. Pressur	re	" Cag.	Pressure
" Choke Size	" Oil	<u> </u>					_				j
	Ou	Water 4		•	4 Gas			" AOF		" Test Method	
ereby certify that the miles of the	A., .										
nereby certify that the rules of the and that the information given al- yledge and belief	Oil Conservation	on Division	have been com	plied							
cledge and belief.	Lan	y w	som OI III)			OIL	CONSI	ERVATION	DIVIS	NOI	
Maren Th	Uller	_		- 11	Approved by:						
Laren Holler					Title:			20 BY 3859 Y			
		<del></del>					40 1.47	t in perviso	đ.		
Agent 1/12/95	T	1			Approval Date	: 1 A	M 4 17	40.05			
	Phone:	(505)	393-272	7		<del>J</del> A	W I	<del>1995</del>			
this is a change of operator fill		number an	d name of the	previo	us operator						
ack Energy Corpor	in the OGRID		401000-			D C	rter. 1	Production	011		
( luia )	ation	OGRID	#013837			v. La.			<u>-crerk</u>	12	11 / 14 / 19

## New Mexico Oil Conservation Division C-104 Instructions

## F 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.

 $\lambda II$  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 thanges 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.

mproperly filled out or incomplete forms may be returned to perators 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.

t.

!.

).

1.

٠.

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

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.

The API number of this well

The name of the pool for this completion

The pool code for this pool

The property code for this completion

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.

The bottom hole location of this completion

Lease code from the following table:
F Federal
S State
P Fee
J Jicarilla

N N

Navajo Ute Mountain Ute Other Indian Tribe

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 gas transporter

The permit number from the District approved C-129 for this completion

MO/DA/YR of the C-129 approval for this completion

MO/DA/YR of the expiration of C-129 approval for this

The gas or oil transporter's OGRID number

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.

Product code from the following table:
O Oil
G Gas

Oil 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: "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

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.

inside diameter of the well bore 30.

31. Outside diameter of the casing and tubing

32. Depth of casing and tubing. If a casing liner show top and horrom.

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

MO/DA/YR that gas was first produced into a pipeline 35

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

Barrels of oil produced during the test

Barrels of water produced during the test 42.

43. MCF of gas produced during the test

44. Gas well calculated absolute open flow in MCF/D

The method used to test the well:

F Flowing
P Pumping
S Swabbing
If other method please write it in. 45.

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.

