

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address BURLINGTON RESOURCES OIL & GAS COMPANY P. O. BOX 51810 MIDLAND, TEXAS 79710-1810		² OGRID Number 26485
³ Reason for Filing Code RT, 1800 BC FOR DECEMBER		
⁴ API Number 30-0 15-30278	⁵ Pool Name ROSS DRAW WOLFCAMP GAS	⁶ Pool Code 84330
⁷ Property Code 23430	⁸ Property Name EL PASO "14" FEDERAL	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. K	Section 14	Township 26S	Range 30E	Lot. Idn	Feet from the 1900	North/South Line SOUTH	Feet from the 1850	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. 0	Section 14	Township 26S	Range 30E	Lot. Idn	Feet from the 930	North/South Line SOUTH	Feet from the 1759	East/West line EAST	County EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 11-30-98	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	NAVAJO REFINING COMPANY P. O. BOX 159 ARTESIA, NEW MEXICO 88211	2800671	0	UL-K, SEC.14, T26S, R30E. TEST TANKS ON LOCATION. WILL HAVE OWN BATTERY.
020809	SID RICHARDSON GASOLINE PLANT 201 MAIN STREET, STE. 2300 FORT WORTH, TEXAS 76102	2800672	G	UL-K, SEC.14, T26S, R30E. METER AT WELL LOCATION.

IV. Produced Water

²³ POD 2800673	²⁴ POD ULSTR Location and Description WATER IS CURRENTLY BEING TRUCKED. POLYLINE WILL BE LAID SOON TO TRANSPORT PROD. WTR.
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V. Well Completion Data

12,258' TVD		12,258' TVD			
²⁵ Spud Date 7-31-98	²⁶ Ready Date 11-11-98	²⁷ TD 13,910' MD	²⁸ PBTB 13,910' MD	²⁹ Perforations 12,610' -13,906'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8"	³³ Depth Set 400'	³⁴ Sacks Cement 365 SXS C TO SURFACE		
12-1/4"	9-5/8"	3680'	1820 SXS C TO SURFACE		
8-3/4"	7"	11,800'	1450 SXS H-TOC @6284' T.S.		
6-1/8"	4-1/2" LINER	11,455' -13,910'	NONE		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Maria L. Perez

Printed name:

MARIA L. PEREZ

Title:

REGULATORY REPRESENTATIVE

Date: 12-10-98

Phone: 915-688-6906

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

12-23-98

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date

**New Mexico Oil Conservation Division
C-104 Instructions**

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Report all gas volumes at 15.025 PSIA at 60 degrees.
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

2. Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.

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)

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

10. The surface location of this completion NOTE: If the number 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.

11. The bottom hole location of this completion

12. Lease code from the following table:

F	Federal
S	State
P	Fee
J	Jicarilla
N	Navajo
U	Ute Mountain Ute
I	Other Indian Tribe

13. The producing method from the following table:

F	Flowing
P	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

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

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

18. The gas or oil transporter's OGRID number

19. Name and address of transporter of the product

20. 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.

21. Product code from the following table:

O	Oil
G	Gas

22. 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.)

23. The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and the POD has no number the district office will assign a number and write it here.

24. The USLTR 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.)

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

30.

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.

31.

Inside diameter of the well bore

32.

Outside diameter of the casing and tubing

33.

Depth of casing and tubing. If a casing liner show top and bottom

34.

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.

35. 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

38. Length in hours of the test

39. Flowing casing pressure - oil wells
Shut-in casing pressure - gas wells

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

43. 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:

F Flowing

P Pumping

S Swabbing

If other method please write it in.

47.

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.

48.

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.