

DISTRICT I  
PO Box 1980, Hobbs, NM 88241-1980  
DISTRICT II  
811 South First, Artesia, NM 88210  
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

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dp

Revised February 10, 1994  
Instructions on Back

Submit to Appropriate District Office

Form C-104

5 Copies

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

— AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1. Operator Name and Address Elk Oil Company P. O. Box 310 Roswell, New Mexico 88202-0310		2. OGRID Number 7147
		3. Reason for Filing Code RC
4. API Number 30-005-60505	5. Pool Name FOOR RANCH WOLFCAMP	6. Pool Code 76750
7. Property Code 3981	8. Property Name SMITH "JR" STATE COMM	9. Well Number 1

II. 10. Surface Location

UL or Lot No. L	Section 14	Township 9 SOUTH	Range 26 EAST	Lot Idn	Feet From The 1980	North/South Line SOUTH	Feet From The 660	East/West Line WEST	County CHAVES
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11. Bottom Hole Location

UL or Lot No L	Section 14	Township 9 SOUTH	Range 26 EAST	Lot Idn	Feet From The 1980	North/South Line SOUTH	Feet From The 660	East/West Line WEST	County CHAVES
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12. Use Code	Producing Method Code	14. Gas Connection Date	15. C-129 Permit Number	16. C-129 Effective Date	17. C-129 Exp Date
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III. Oil and Gas Transporters

18. Transporter OGRID 147831	19. Transporter Name and Address AGAVE ENERGY COMPANY 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210	20. POD 926030	21. O/G G	22. POD ULSTR Location and Description

IV. Produced Water



23. POD 926050	24. POD ULSTR Location and Description
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V. Well Completion Data

25. Spud Date 7/22/78	26. Ready Date 2/12/00	27. TD 6457'	28. PBTD 5820'	29. Perforations 5232-5498
30. Hole Size 17-1/2"	31. Casing & Tubing Size 13 3/8 48	32. Depth Set 323'		33. Sacks Cement 300 SXS
12-1/4"	8 5/8 34	1482'		775 SXS
7-7/8"	4 1/2 10.5	6457'		550 SXS
	2 3/8	5136'		

VI. Well Test Data

34. Date New Oil	35. Gas Delivery Date 2/12/00	36. Test Date 2/12/00	37. Test Length 4 HRS	38. Tbg Pressure 850	39. Csg Pressure PACKER
40. Choke Size 20/64	41. Oil 0	42. Water 0	43. Gas 125	44. AOF 750	45. Test Method FLOWING

46. 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. ELK OIL COMPANY Signature:  Printed name: Joseph J. Kelly Title: President Date: 2/18/00 Phone: 505-623-3190		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR  Approved By: Title: Approval Date: 2-25-00	
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47. 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°. 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
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 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 code 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 the 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 this POD has no number the district office will assign a number and write it here.
  24. 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.)
  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
  29. Top and bottom perforation in this completion or casing shoe and TD if openhole
  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.
  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
  35. MO/DA/YR that gas was first produced into a pipeline
  36. MO/DA/YR that the following test was completed
  37. 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
  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 test the well:  

F	Flowing
P	Pumping
S	Swabbing

 If other method please write it in.
  46. 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