District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Dep

Form C-104 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office

District II 20 Drawe: DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

| District III | | J | PO Box 2088 | | | | | | 5 Copies | | |
|---|-------------------------------|----------------|-----------------------|--|------------------|------------------------------|-----------------------------|-------------------------------------|------------------|--------------------------|--|
| 1000 Rio Brazos Rd., Aziec, NM 87410 Santa Fe, NM 8 | | | | | | | -2088 | | X AMENDED REPORT | | |
| PO Box 2068, S | anta Fe, NM | 87504-2088 | T TOD A | T T (N) X A T | OFE AND | D ATT | ru∩pi7∧T | ION TO TE | | | |
| I. REQUEST FOR ALLOWABLE AND Operator name and Address | | | | | | | INUKIZAT | OGRID Number | | | |
| Merit Energy Company | | | | | | | 014591 | | | | |
| 12222 Merit Drive Suite 1500 | | | | | | | | ³ Reason for Filing Code | | | |
| Dallas, Texas 75251 | | | | | | | RC | | | | |
| 111111111111111111111111111111111111111 | | | | | | ool Name | 1 1-1200 | | | | |
| 30 - 0 25- | | | Denton - Wolfcamp | | | | | ' Well Number | | | |
| 1 | roperty Code | | | 'Property Name Lea '' G'' State | | | | 3 | | | |
| | Surface: | Location | | | | | | | | | |
| Ul or lot no. | | | Range | Lot.Idn Feet from the | | the | North/South Line | Feet from the | East/West line | County | |
| T | I 2 15S | | 37E | | 1986 | 1980 Sou | | 990 | East | Lea | |
| | Bottom 1 | | | _ | | | | | | | |
| UL or lot no. | UL or lot no. Section Townshi | | | | Feet from | the North/South line | | Feet from the | East/West line | County | |
| | | | | | 1 | | | It C see Effective | Date 1 12 C | 17 C-129 Expiration Date | |
| 12 Lae Code | 1 | ng Method C | ode ' Gas | Connection De | ate " C-1 | 129 Permi | Number | 14 C-129 Effective | Date | -129 Expiration Date | |
| S Oil a | | Tenery | rters | | | | | | <u></u> | | |
| | | | | naporter Name | | | 21 O/G | ²² POD ULSTR Location | | ocation | |
| | OGRID | | | and Address | | | | and Description | | | |
| 00 | 7440 | rthridg ro | se Energy Marketing | | | 2056110 | | P-2-15S-37E | | | |
| | | 1) 65 |) V ((| | | | | Tank Battery | | | |
| 011447 J. L. Davis 2 | | | | | 056130 | 0 | P-2-T15S-R37E | | | | |
| | | L. Buv | 715 | | | 2030100 | | | | | |
| | 8.000.00 | | | | | | | | | | |
| in the second | 68) 41 (8) | | | | | | | | | | |
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| | | | | | | and the second | | | | | |
| | | | | | | | | | | ······· | |
| IV. Prod | | ater | | | | A DOD III | STR Location and | Description | | | |
| 1 | POD | | D 0 150 | ი ეშ⊏ თ- | | | NIK INCHUSE REG | Description | | | |
| 20561. | | tion Dat | | 5-37E Ta | iik batt | ery | | | | | |
| V. Well Completion Da | | | ²⁶ Ready I | | ²⁷ TD | | 2 PBTD | | 29 Perforations | | |
| | | | | | | | | 120 | | 19 | |
| | M Hole Size | | 31 Casing & Tubing S | | ing Size | ize ³² Depth | | iet . | ³³ Sa | 33 Sacks Cement | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | · <u>·</u> | |
| | | | | | | | | | | | |
| | l Test D | | | | | | | | | | |
| 1 | | | = | | Test Date | | " Test Length | " Tbg. I | | " Csg. Pressure | |
| | 6/23/99 ** Choke Size | | 41 0/1 | | 7/2/99 | | 24 hrs. | | 60# OF | 30# Test Method | |
| | NA | | 14 | | 60 | | 20 | | JA | P | |
| | rtify that the | rules of the O | | Division have | | _ | | | | | |
| with and that | the informati | on given abov | e is true and co | omplete to the b | est of my | | | ONSERVA | _ | SION | |
| knowledge at Signature | | -) | | | | Approv | ed by: | no Use | Mean. | | |
| Lipe of 1000 | | | | | | Title: DISTRICT 1 SUPERVISOR | | | | | |
| Lynne Moon Tyle: Culatory Analyst | | | | | | | Approval Date: OFD 1 7 1000 | | | | |
| 1775,011 | toru Am | alvet | | | | 11 **** | ~r~ | ; T 17 111111 | | | |

Phone: 972-383-6569

Printed Name

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

Previous Operator Signature

Date: 8/10/99

Date

Title

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 walls.

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.
- 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.

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

- The API number of this well 4.
- 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.
- The bottom hole location of this completion 11.
- 12. Lease code from the following table:

Federal State Fee

SP J

- Fee Jicarilla Navajo Ute Mountain Ute Other Indian Tribe
- The producing method code from the following table:
 F Flowing
 P Pumping or other artificial lift 13.

- 14. 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 15.
- 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:
 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.)
- 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
- 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
- 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
- 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
- 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.

- 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