District I

PO Box 1980, Hobbs, NM 88241-1980

District II

District III

State of New Mexico Energy, Minerals & Natural Resources Department

Revised October 18, 1994

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| | Instructions on back |
| Submit to | Appropriate District Office |
| | 5 Copies |

Form C-104

| 811 South First, District III 1000 Rio Brazos | - | | OIL CONSERVATION DIVISION 2040 South Pacheco | | | | | | Submit to Appropriate District Office 5 Copies | | | | | |
|---|-----------------|--------------------------------------|---|-----------------------------------|-------------|---|---------------------|-----------------------------|---|-----------------|---------------|--|--|--|
| 1000 Kie Braze District IV 2040 South Pacl | | | • | Sant | a Fe, N | NM 87: | 505 | | | | AMI | ENDED REPORT | | |
| Ι. | • | - | | LLOWAB | LE AN | D AU | <u> THOR</u> | IZATI | ON TO TR | ANSP(| <u>ORT</u> | | | |
| | | | Operator name and Address MARKHAM | | | | | | ³ OG. D Number 011539 | | | | | |
| | | | D BROADWAY, SUITE 1212 Dock, Texas 79401 | | | | | | ⁵ Reason for Filing Code CG | | | | | |
| | PI Number | | | Pool Name | ; | | 4 Pool Code | | | | | | | |
| 30 - 025- | | | Drinkard | | | | | | 19190 | | | | | |
| 006579 | operty Code | | | roperty Na | me | | | * Well Number 002 | | | | | | |
| | Surface 1 | Location | • | | | | - | | | | | | | |
| Ul or lot no. | Section | Township | Range | Lot.Idn | Feet from | the | he North/South Line | | Feet from the | East/We | st line | County | | |
| P | 36 | 215 | 36E | | 660 |) | South | | 660 | East | Ξ | Lea | | |
| | | Hole Loc | | | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet fron | n the | North/South line | | Feet from the | East/We | st line | County | | |
| ¹² Lae Code S | " Producis P | ng Method Co | | Connection Date 7/01/98 | n C | -129 Permi | t Number | 1 | C-129 Effective | Date | " C-1 | 129 Expiration Date | | |
| III. Oil ar | | | | | - T | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| " Transpor OGRID | | | | Transporter Name and Address | | | D | 21 O/G | ²² POD ULSTR Location and Description | | | | | |
| 024650 | Dy | negy Mi | dstream | Services | | 12751 | 30 | G | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| IV. Produ | iced Wa | ter | | | | | | | | | | | | |
| 23] | POD | | | | 1 | POD UL | STR Loca | tion and D | escription | | | | | |
| V. Well (| Completi | on Data | | | | | | | | | | | | |
| | | | Ready Date | eady Date 27 TD | | | 21 PB | TD | 29 Perforations | | , | ²⁶ DHC, DC,MC | | |
| 31 Hole Size | | | ¹² Casing & Tubing Size | | | ²³ Depth Set | | | 34 Sacks Cement | | | s Cement | | |
| | | | - | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | T . D | | 1 | | | | | | <u> </u> | | | | | |
| VI. Well * Date N | Test Da | | clivery Date | very Date ¹⁷ Test Date | | M Test Length | | ³⁹ Tbg. Pressure | | 4 Csg. Pressure | | | | |
| ⁴¹ Choke Size | | ² Oil ⁴⁵ Water | | | 4 Gas | | | 4 AOF | | | " Test Method | | | |
| "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: | | | | | | OIL CONSERVATION DIVISION Approved by: ChicainAL SIGNED BY | | | | | | | | |
| a man | | | | | | GARY WINK Title: FIELD REP. II | | | | | | | | |
| Printed name: Jack Markham / | | | | | | | | | | | | | | |
| operator | | | Phone: 80 | Approval Date: SEP 2 5 1998 | | | | | | | | | | |
| Date: 9/17 | | rator fill in th | | iber and name o | | ous operat | or | | | | | | | |
| | Previous O | nerstor Sign | ature | | | Prints | d Name | | | Tin | | Date | | |

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 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.

- Operator's name and address 1.
- 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 3.

Recompletion

necompletion
Change of Operator (Include the effective date.)
Add oil/condensate transporter
Change oil/condensate transporter
Add gas transporter

RC CH AO CO AG CG RT Change gas transporter
Request for test allowable (include volume

request for test anowable (include v requested)

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 6.
- The property code for this completion 7.
- The property name (well name) for this completion 8.
- The well number for this completion 9.
- 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.
- Lease code from the following table: 12.

Federal State

Fee Jicarilla

N

Navajo Ute Mountain Ute Other Indian Tribe

The producing method code from the following table: 13.

Pumping or other artificial lift

- MO/DA/YR that this completion was first connected to a 14. 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.
- The gas or oil transporter's OGRID number 18.
- Name and address of the transporter of the product 19.
- 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.

Oil Gas 0

- 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.) 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 24. (Example: 'Tank",etc.)
- MO/DA/YR drilling commenced 25.
- MO/DA/YR this completion was ready to produce 26.
- Total vertical death of the well

- 31. Inside diameter of the well bore
- Outside diameter of the casing and tubing 32.
- Depth of casing and tubing. If a casing liner show top and bottom. $% \label{eq:casing_show} % \begin{subarray}{ll} \end{subarray} % \begin{subar$ 33.
- Number of sacks of cement used per casing string 34.

If 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.

- MO/DA/YR that new oil was first produced
- 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 40. Shut-in casing pressure - gas wells
- 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: 46.

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 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 48.