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

State of New Mexico

Form C-104 Revised February 10, 1994 Instructions on back

District II 20 Drawer DD, Artesia, NM 88211-0719 OIL CONSERVATION DIVISION Submit to Appropriate District Office 5 Copies District III PO Box 2088 Santa Fe, NM 87504-2088 1006 Rie Branes Rd., Aztec, NM 87416 District IV AMENDED REPORT PO Box 2088, Santa Fe, NM 87504-208 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT Operator name and Address OGRID Num TOPAT OIL CORPORATION 023312 505 NORTH BIG SPRING, STE. 204 Reason for Filing Code MIDLAND, TEXAS 79701 CO 02/01/99 API Number Pool Name 30 - 005-62948 ' Pool Code COYOTE QUEEN 13380 Property Code Property Name Well Number 1140 PATRICIA FEDERAL 2 10 Surface Location II. Ul or lot so. Range Lot.lda Feet from the North/South Line Feet from the 890 East/West line County 27E 2310 SOUTH WEST 11 Bottom Hole Location CHAVES UL or lot mo. Lot Ide Feet from the North/South line Feet from the East/West line County 115 27E 2310 SOUTH 990 WEST CHAVES 12 Lee Code 13 Producing Method Code 14 Gas Connection Date " C-129 Permit Number " C-129 Effective Date C-129 Expiration Date SI Oil and Gas Transporters Transpor OGRID 15 Transporter Name " POD 31 O/G " POD ULSTR Location and Address and Description 015694 NAVAJO REFINING CO. 2807447 P.O. BOX 159 ARTESIA. NM A55789101773 obox ... TCB 1099 RECEIVED OCD - ARTESIA Produced Water POD 14 POD ULSTR Location and Description 2539150 Well Completion Data Spud Date 14 Ready Date " TD " PBTD " Perforations ™ Hole Size 31 Casing & Tubing Size " Depth Set Sacks Cement VI. Well Test Data Date New Oil M Gas Delivery Date " Test Date " Test Length M Tbg. Pressure " Cag. Pressure " Choke Sim " Oil a Gas " AOF " Test Method OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM Approved by: DISTRICT II SUPERVISOR TOM SCHNEIDER Title:

44 I hereby certify that the rules of the Oil Conservation Division have been co with and that the information given above is true and complete to the best of my knowledge and belief. Printed name: Title: PRESIDENT Approvai Date: 2-15-99 Phone: (915) 682-6340 02/01/99 If this is a change of operator fill in the OGRID number and non 152527 LIMARK CORPORATION PRESIDENT 02/01/99 Printed Name

MARK A THIRY

IF THIS IS AN AMENDED REPORT, C. . A 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 cartifications 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

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 Chenge 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
- The pool code for this pool 6.
- 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.
- 11. The battom hole location of this completion
- 12. Lease code from the following table:

SP

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

- MO/DA/YR that this completion was first connected to a 14. 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
- MO/DA/YR of the expiration of C-129 approval for this 17.
- 18 The gas or oil transporter's OGRID number
- 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:
  O Oil
  G Gas 21.

- 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
- MO/DA/YR this completion was ready to produce 26.
- 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
- 30. Inside diameter of the well bore
- 31. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and bottom. 32.
- 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
- 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
- Barrels of water produced during the test
- MCF of gas produced during the test 43.
- 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.