

OIL CONSERVATION DIVISION

Artesia N.M. Drawer DD

DISTRICT OFFICE II

January thru April 1986

NO. 2177 T

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE April 7, 1986

PURPOSE ALLOWABLE ASSIGNMENT - TESTING

Effective April 1, 1986 a testing allowable of 14 barrels of oil for
ARCO Oil & Gas Co., Mann Federal #1-F-9-18-27 in the Red Lake Penn
Morrow Gas Pool is hereby assigned for the month of April 1986.

LAC/mm

ARCO Oil & Gas Co.

NRC

OIL CONSERVATION DIVISION


DISTRICT SUPERVISOR

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 311
LECTURE 1

LECTURE 1: THE SCALAR FIELD

1.1.1

1.1.2

1.1.3

1.1.4

1.1.5

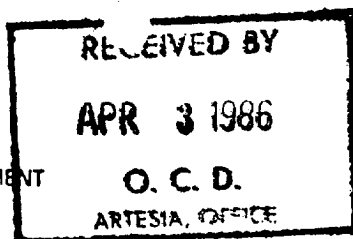


LTR



Job separation sheet

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT



Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

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SANTA FE	<input checked="" type="checkbox"/>
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LAND OFFICE	<input checked="" type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OIL	<input checked="" type="checkbox"/>
GAS	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
PRODUCTION OFFICE	<input checked="" type="checkbox"/>

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

Operator
ARCO Oil and Gas Company - Division of Atlantic Richfield Company ✓

Address
P. O. Box 1710, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)

<input type="checkbox"/> New Well	Change in Transporter of:	<input type="checkbox"/> Oil	<input type="checkbox"/> Dry Gas
<input type="checkbox"/> Recompletion	<input type="checkbox"/> Casinghead Gas	<input type="checkbox"/> Condensate	
<input type="checkbox"/> Change in Ownership			

Other (Please explain)
Please assign oil testing allowable of 14 bbls for the month of April, 1986
9251-7056

If change of ownership give name and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name Mann Federal	Well No. 1	Pool Name, including Formation Red Lake Penn Morrow Gas	Kind of Lease State, Federal or Fee Federal	Lease No. NM-031186
Location Unit Letter <u>F</u> ; <u>1880</u> Feet From The <u>North</u> Line and <u>2130</u> Feet From The <u>West</u> Line of Section <u>9</u> Township <u>18S</u> Range <u>27E</u> , NMPM, <u>Lea Eddy</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Navajo Refining Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 159, Artesia, New Mexico 88210
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When

If this production is commingled with that from any other lease or pool, give commingling order number: _____

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

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

Stephen Dickens
(Signature)
Services Supv.
(Title)
4/02/86
(Date)

OIL CONSERVATION DIVISION

APPROVED APR 7 1986, 19 _____
BY _____ Original Signed By
Les A. Clements
TITLE _____ Supervisor District II

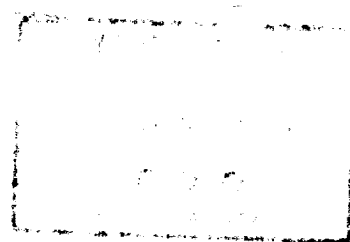
This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.



1. *What is the purpose of the study?*
 2. *What are the research questions?*
 3. *What are the hypotheses?*