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1000 Rio Urazoc Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator AMOCO PRODUCTION COMPANY		Well API No. 30-045-27834
Address P.O. BOX 800, DENVER, COLORADO 80201		
Reason(s) for Filing (Check proper box) New Well <input checked="" type="checkbox"/> <input type="checkbox"/> Other (Please explain) <input type="checkbox"/> Recompletion <input type="checkbox"/> Change in Transporter of: Change in Operator <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>		
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name BARNES "A"	Well No. 20	Pool Name, Including Formation BASIN FRUITLAND COAL GAS	Kind of Lease FED	Lease No. SF-078039
Location Unit Letter A : 1230' Feet From The N Line and 800' Feet From The E Line Section 27 Township 32N Range 11W NMPM, SAN JUAN County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
AMOCO PRODUCTION CO.	P.O. BOX 800 DENVER, CO 80201	
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:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
		XXX	XXX					
Date Spudded 6/18/90	Date Compl. Ready to Prod. 9/25/90	Total Depth 3390'		P.B.T.D. 3325'				
Elevations (DF, RKB, RT, GR, etc.) 6458' GR	Name of Producing Formation FRUITLAND COAL	Top Oil/Gas Pay 2600'		Tubing Depth 3147'				
Perforations FRUITLAND COAL 2600' - 3162'				Depth Casing Shoe				
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE 12 1/4"	CASING & TUBING SIZE 8 5/8"	DEPTH SET 265'		SACKS CEMENT 215 SX CL B w/28 Ca Cl ₂				
7 7/8"	5 1/2"	3372'		180 SX WESTERN 65/35 POZ				
	2 3/8"	3147'		LEAD 200 SX WESTERN NEAT				
TAIL CLASS B (2ND STG)		500 SX CL B 65/35 POZ, TAIL W/60 SX CL B WESTERN						

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth probe for full 24 hours.)		
Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, etc.)
Length of Test	Tubing Pressure	Casing Pressure
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.

GAS WELL

Actual Prod. Test - MMCFD 120	Length of Test 24	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
		320	

VI. OPERATOR 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 above is true and complete to the best of my knowledge and belief.

Cynthia Burton / Jen
Signature
Cynthia Burton, Staff Admin. Supervisor
Printed Name
4/16/92
Date
303-830-5119
Telephone No.

OIL CONSERVATION DIVISION

Date Approved APR 20 1992

By [Signature]
SUPERVISOR DISTRICT #3

Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 1111