

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator
Alpha Twenty-One Production Company

Address
P.O. Box 1206, Jal, NM 88240

Reason(s) for filing (Check proper box)

☐ New Well	Change in Transporter of:	Other (Please explain)
☒ Recompletion	☐ Oil	
☐ Change in Ownership	☐ Casinghead Gas	
	☐ Dry Gas	
	☐ Condensate	

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Mike	Well No. 2	Pool Name, including Formation Eunice Monument Grayburg, <i>sd</i>	Kind of Lease State, Federal or Fee	Lease No.
Location				
Unit Letter J	1980	Feet From The South	Line and 1980	Feet From The East
Line of Section 32	Township 18S	Range 37E	NMPM, Lea	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Navajo Refining Company	Address (Give address to which approved copy of this form is to be sent) P.O. Drawer 159, Artesia, NM 88210
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐ Warren Petroleum	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1589, Tulsa, OK 74102
If well produces oil or liquids, give location of tanks.	Unit P
Sec. 32	Twp. 18S
Rge. 37E	Is gas actually connected? Yes
	When 12-10-84

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.

R.W. Lansford
R.W. Lansford (Signature)
Vice President/Energy Resources (Title)
December 13, 1984 (Date)

OIL CONSERVATION DIVISION
APPROVED **DEC 17 1984**, 19
BY *ORIGINAL SIGNED BY TERRY SEXTON*
TITLE *DISTRICT SUPERVISOR*

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.

V. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
	X				X			X
Date Spudded 11-14-84	Date Compl. Ready to Prod. 12-10-84		Total Depth 4200'		P.B.T.D. -----			
Elevations (DF, RKB, RT, CR, etc.) 3717' DF	Name of Producing Formation Grayburg		Top Oil/Gas Pay 4150'		Tubing Depth 4186'			
Perforations Open hole from 4002' - 4200'						Depth Casing Shoe open hole		

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12-1/4"	8-5/8"	1455'	400
7-7/8"	5-1/2"	4002'	400

TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 11-21-84	Date of Test 12-10-84	Producing Method (Flow, pump, gas lift, etc.) American 80 Pumping Unit	
Length of Test 24	Tubing Pressure pump	Casing Pressure 40	Choke Size 32/64
Actual Prod. During Test 142	Oil - Bbls. 38	Water - Bbls. 104	Gas - MCF 62

AS WELL

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

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