

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

MAR 27 1987

O. C. D.
ARTESIA, OFFICE

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OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

Operator
BTA OIL PRODUCERS

Address
104 South Pecos Midland, Texas 79701

Reason(s) for filing (Check proper box)

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

Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Rock Tank, 8612 JV-P	Well No. 1	Pool Name, including Formation South Rock Tank	Kind of Lease State, Federal or Fee Federal	Lease No. NM65945
Location				
Unit Letter <u>I</u> ; <u>1980</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u>				
Line of Section <u>35</u> Township <u>23-S</u> Range <u>24-E</u> , NMPM, <u>Eddy</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> 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 <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Gas Transportation Company	Address (Give address to which approved copy of this form is to be sent) Box 1492, El Paso, Texas 79978
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
	I 35 23-S 24-E <u>no</u> <u>yes</u> <u>4-15-87</u> <u>5-22-87</u>

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.

Dorothy Houghton DOROTHY HOUGHTON
(Signature)
Regulatory Supervisor
(Title)
3-26-87
(Date)

OIL CONSERVATION DIVISION

APPROVED JUN 26 1987, 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 allow able 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 multiple completed wells.

IV. 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					
Date Spudded 12-18-86	Date Compl. Ready to Prod. 2-20-87	Total Depth 10,494'		P.B.T.D. 10,141'					
Elevations (DF, RKB, RT, GR, etc.) 3929' GR	Name of Producing Formation Morrow	Top Oil/Gas Pay 10,062'		Tubing Depth 9,833'					
Perforations 10,062' - 10,076'				Depth Casing Shoe 10,494'					
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
17-1/2	13-3/8		400'		450 sx Circ				
12-1/4	8-5/8		2594'		1450 sx TOC @261'				
7-7/8	5-1/2		10494'		1900 sx Circ				
	2-7/8		9833'						

V. 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	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D 602	Length of Test 24 hrs.	Bbls. Condensate/MMCF 6	Gravity of Condensate 50.4 ⁰
Testing Method (pilot, back pr.) back pr.	Tubing Pressure (Shut-in) 2685 psi	Casing Pressure (Shut-in) pkr.	Choke Size 9/64"