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Appropriate District Office  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
3y, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

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

CONFIDENTIAL

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

MAR 28 '90

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### REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

O. C. O.  
ARTESIA, OFFICE

Operator RB OPERATING COMPANY		Well API No. 30-015-26285
Address 2412 N. Grandview, Suite 201, Odessa, Texas 79761		
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)		
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input type="checkbox"/>
Change in Operator <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 South Culebra Bluff "23"	Well No. 4	Pool Name, Including Formation E. Loving (Delaware)	Kind of Lease State, Federal or Fee	Lease No.
Location Unit Letter E : 894' Feet From The West Line and 1890 Feet From The North Line Section 23 Township 23S Range 28E, NMPM, Eddy 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"/> The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1183, Houston, Texas 77001	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1492, El Paso, TX 79978	
If well produces oil or liquids, give location of tanks.	Unit L	Sec. 23
	Twp. 23S	Rge. 28E
	Is gas actually connected? yes	When? 4-16-90

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 <input checked="" type="checkbox"/>	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded 3-3-90	Date Compl. Ready to Prod. 3-25-90	Total Depth 6305'	P.B.T.D. 6290'					
Elevations (DF, RKB, RT, GR, etc.) 3047' KB, 3032' GR	Name of Producing Formation Delaware	Top Oil/Gas Pay 6168'	Tubing Depth 6050'					
Perforations 6168-78 & 6198-6218'	Depth Casing Shoe 6305'							
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12-1/4"	8-5/8"	555'	450					
7-7/8"	5-1/2"	6305'	2000					
	2-7/8	6050'	Part ID-2 4-6-90 comp & BR					

### 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 or be for full 24 hours.)

Date First New Oil Run To Tank 3-24-90	Date of Test 3-25-90	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hours	Tubing Pressure 850#	Casing Pressure 0#	Choke Size 14/64"
Actual Prod. During Test	Oil - Bbls. 142	Water - Bbls. 42	Gas - MCF 250

### GAS 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

### 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.

Signature  
F. D. Schoch  
Printed Name  
3-26-90  
Date  
Area Manager  
(915) 362-6302  
Telephone No.

### OIL CONSERVATION DIVISION

Date Approved MAY 7 1990

By ORIGINAL SIGNED BY  
MIKE WILLIAMS  
Title SUPERVISOR, DISTRICT II

### 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 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells