

OIL CONSERVATION DIVISION

Form C-104
Revised 10-1-78

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

1. OPERATOR

Operator
Caulkins Oil Company
Address
P.O. Box 780 Farmington, New Mexico 87499

Reason(s) for filing (Check proper box)		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 Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>	

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Breech "D"	Well No. 240-E	Pool Name, including Formation Basin Dakota	Kind of Lease State, Federal or Fee Federal	Lease No. NM03553
Location Unit Letter <u>F</u> ; <u>1733</u> Feet From The <u>North</u> Line and <u>1795</u> Feet From The <u>West</u> Line of Section <u>15</u> Township <u>26 North</u> Range <u>6 West</u> , NMPM, <u>Rio Arriba</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"/> Giant Refinery Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 256 Farmington, New Mexico 87499					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Gas Company of New Mexico	Address (Give address to which approved copy of this form is to be sent) 1508 Pacific Ave. Dallas, Texas					
If well produces oil or liquids, give location of tanks.	Unit <u>F</u>	Sec. <u>15</u>	Twp. <u>26N</u>	Rge. <u>6W</u>	Is gas actually connected? <u>No</u>	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.
			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
Date Spudded <u>6-28-84</u>	Date Compl. Ready to Prod. <u>8-2-84</u>	Total Depth <u>7435'</u>		P.B.T.D. <u>7435'</u>					
Elevations (DF, RKB, RT, GR, etc.) <u>6463 Gr</u>	Name of Producing Formation <u>Dakota</u>	Top Oil/Gas Pay <u>7094'</u>		Tubing Depth <u>7334'</u>					
Perforations <u>7101' to 7354' (Dakota)</u>				Depth Casing Shoe <u>7435'</u>					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>12 1/4"</u>	<u>9 5/8"</u>	<u>385'</u>	<u>275 sacks (319 Cu.Ft.)</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>7435'</u>	<u>1300 sacks (2004 Cu.Ft.)</u>
	<u>1 1/2"</u>	<u>7334'</u>	

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 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 <u>1,388</u>	Length of Test <u>3 Hours</u>	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.) <u>Back Pressure</u>	Tubing Pressure (Shut-in) <u>932</u>	Casing Pressure (Shut-in) <u>PKR</u>	Choke Size <u>3/4"</u>

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.

Charles Deque
(Signature)
Superintendent
(Title)
8-22-84
(Date)

OIL CONSERVATION DIVISION
9-7-84
APPROVED SEP 07 1984, 19
Original Signed by FRANK T. CHAVEZ
BY
SUPERVISOR DISTRICT # 3
TITLE

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.