

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

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I. Operator
Continental Oil Company
Address
200 North Wolcott, Casper, Wyoming 82601
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Jicarilla 28	Well No. 4	Pool Name, Including Formation Undesignated Gallup	Kind of Lease State, Federal or Fee Federal
Location Unit Letter D ; 485 Feet From The N Line and 760 Feet From The W Line of Section 34 , Township 25N Range 4W , NMPM, Rio Arriba 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"/> Shell Oil Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1588, Farmington, New Mexico					
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 990, Farmington, New Mexico					
If well produces oil or liquids, give location of tanks.	Unit J	Sec. 28	Twps. 25N	Rge. 4W	Is gas actually connected? Yes	When 10-27-68

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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 9-28-68	Date Compl. Ready to Prod. 10-27-68		Total Depth 7625'		P.B.T.D. 7590'			
Pool Undesignated Gallup	Name of Producing Formation Gallup		Top Oil/Gas Pay 6493'		Tubing Depth 7317'			
Perforations 6676-83, 6654-60, 6573-81, 6548-51, 6501-08 and 6493-96					Depth Casing Shoe 7625'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE 12 1/4"	CASING & TUBING SIZE 8 5/8"		DEPTH SET 235'		SACKS CEMENT 175			
7 7/8"	5 1/2"		7625'		770			
	2 3/8"		7317'					

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 10-27-68	Date of Test 11-4-68	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hours.	Tubing Pressure 1532	Casing Pressure 92	Choke Size 1"
Actual Prod. During Test	Oil - Bbls. 27	Water - Bbls. 0	Gas - MCF 105

GAS WELL

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

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

BY:
J. A. UDDEN

(Signature)

Division Administrative Section Chief

(Title)

November 18, 1968

(Date)

MMOCC(4) BEA File

OIL CONSERVATION COMMISSION

JAN 28 1969

APPROVED
BY Original Signed by Emery C. Arnold

SUPERVISOR DIST. #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.

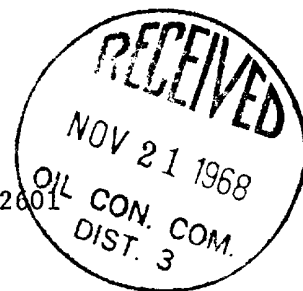
Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiple completed wells.



CONTINENTAL OIL COMPANY

200 North Wolcott
Casper, Wyoming 82601
November 14, 1968



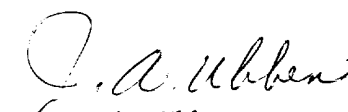
TO: New Mexico Oil Conservation Commission (4)

The following deviation surveys were run on our Jicarilla 28 Well No. 4, located in Unit Letter D, 485' FNL, 760' FWL, Section 34, T25N, R4W, Rio Arriba County, New Mexico:

Total depth of well: 7625'

<u>Depth (ft)</u>	<u>Deviation Angle</u>	<u>Depth (ft)</u>	<u>Deviation Angle</u>
716	1/2 degrees	4868	1 degrees
1220	1/2	5409	1
1725	3/4	5694	1
2081	1 3/4	5981	1 3/4
2590	2	6330	1/2
2899	3	6576	1
3493	2 1/2	6816	1
4051	1 3/4	7155	1 1/4
4392	1	7389	3/4
4627	1	7625	1


The above information is correct and true to the best of my knowledge.


J. A. Ubben

Administrative Section Chief
Casper Division
Production Department

Subscribed and sworn to before me this 15th day of November, 1968.

My Commission Expires
December 20, 1971.


Notary Public
State of Wyoming