

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

Form C-104
Superseded by C-104a and C-11
Effective 1-1-83

RECEIVED BY

AUG 31 1983

O. C. D.
ARTESIA, OFFICE

NO. OF COPIES REQUIRED	
DISTRICT OFFICE	
SANITARY	
LAND OFFICE	
TRANSPORTER	
OPERATOR	
PRODUCTION OFFICE	

Operator	MURPHY OPERATING CORPORATION ✓
Address	P. O. Drawer 2648, Roswell Petroleum Building, Roswell, New Mexico 88201
Reason(s) for filing (check proper box)	Other (Please explain)
New Well	Change in Transportation
Perforations	Oil
Change in Casinghead	Casinghead Gas
	Dry Gas
	Condensate
	Change of operator only, effective 9/1/83

If change of ownership give name and address of previous owner: Boyd Operating Company, P. O. Box 1756, Roswell, NM 88201

DESCRIPTION OF WELL AND LEASE

Well No.	5	Pool Name, including Formation	Square Lake Gbg S.A.	Kind of Lease	State, Federal or Fee	Federal	Lease No.	LC029020
Location	G	1874	N	1874	E			
Unit Letter								
Line of Section	3	Township	17S	Range	30E	NMNM	Eddy	County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil	Navajo Refining Co., Pipeline Div.	Address (Give address to which approved copy of this form is to be sent)	Box 159, Artesia, New Mexico 88210				
Name of Authorized Transporter of Casinghead Gas	Continental Oil Company	Address (Give address to which approved copy of this form is to be sent)	Box 2197, Houston, Texas 77001				
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When	
	A	3	17S	30E	Yes		

If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
Elevations (DF, RAB, RT, GR, etc.)	Name of Producing Formation	Top Casing Gas Pay	Tubing Depth					
Perforations			Depth Casing Shoe					

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT

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 (piston, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Check Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (piston, back pr.)	Testing Pressure (shut-in)	Casing Pressure (shut-in)	Check Size

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.

MURPHY OPERATING CORPORATION

A. J. Murphy

President

OIL CONSERVATION COMMISSION

AUG 31 1983

APPROVED _____, 19

Original Signed By

BY Leslie A. Clements

Supervisor District II

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 test taken on the well in accordance with RULE 110.

All sections of this form must be filled out completely for allowable computation and filing.

This form is to be filed in compliance with RULE 1104.