

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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PRODUCTION OFFICE		

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  
**MURPHY OPERATING CORPORATION**

Address  
**P. O. Drawer 2648, Roswell, New Mexico 88202-2648**

Reason(s) for filing (Check proper box)

<input type="checkbox"/> New Well	Change in Transporter of:	<input type="checkbox"/> Oil	<input type="checkbox"/> Dry Gas	Other (Please explain) <b>CHANGE OF WELL NAME &amp; NUMBER</b> <b>Change effective November 1, 1988</b> <b>Previously State "BF" #4</b>
<input type="checkbox"/> Recompletion	<input type="checkbox"/> Casinghead Gas	<input type="checkbox"/> Condensate		
<input type="checkbox"/> Change in Ownership				

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>Haley Chaveroo SA Unit</b>	Sec. 3	Well No. <b>8</b>	Pool Name, Including Formation <b>Chaveroo San Andres</b>	Kind of Lease <b>State, Federal or Fee State</b>	Lease No. <b>NM-1083</b>
Location					
Unit Letter <b>H</b>	<b>1980</b>	Feet From The <b>North</b>	Line and <b>660</b>	Feet From The <b>East</b>	
Line of Section <b>3</b>	Township <b>8S</b>	Range <b>33E</b>	, NMPM, <b>Chaves</b>		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"/> <b>Mobil Pipeline Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>P.O. Box 900, Dallas, TX 75221</b>
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Oxy, NGL, Inc.</b>	Address (Give address to which approved copy of this form is to be sent) <b>P.O. Box 300, Tulsa, OK 74102</b>
If well produces oil or liquids, give location of tanks.	Unit <b>B</b>
Sec. <b>3</b>	Twp. <b>8S</b>
Rge. <b>33E</b>	Is gas actually connected? <b>Yes</b>
	When <b>1/11/67</b>

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.

*Melinda K. Hickman*

Melinda K. Hickman (Signature)

Production Supervisor

(Title)

November 11, 1988

(Date)

OIL CONSERVATION DIVISION

**NOV 17 1988**

APPROVED \_\_\_\_\_, 19\_\_\_\_

BY **ORIGINAL SIGNED BY JERRY SEXTON**

**DISTRICT I SUPERVISOR**

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 deviated 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 multiphase 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
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth			
Perforations		Depth Casing Shoe							
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE BEYOND	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT			

#### 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	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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